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THE ORGANIZATION AND ADMINISTRATION OF

PUBLIC SCHOOLS IN CANADA
(Second Edition - 1960)


# CURRENT PIRLICATIONS OF THE EDUCATION DIVISION 

Dominion Bureau of Statistics, Ottawa, Winter 1959-60

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C. 2

DOMINION BUREAU OF STATISTICS<br>Education Division<br>Rescarch Section

# THE ORGANIZATION AND ADMINISTRATION OF PUBLIC SCHOOLS IN CANADA 

(Second Edition - 1960)

Published by Authority of<br>The Honourable Gordon Churchill, Minister of Trade and Commerce



## PREFACE

The first edition of this report which appeared in 1951, has been out of print for some years. Since 1951 many changes have been introduced, some following Royal Commissions, others reflecting post-war needs and socio-economic changes. There has been a steady demand for a revised version. This demand came from foreign countries, departments of education, and more insistently from university faculties and schools of education where the original had been used as a textbook or for reference.

While this report is not basically statistical it provides background for an understanding of Education Division reports on elementary and secondary education, education finance, teachers' salaries, special education and vocational education.

The organization of this edition is similar to that of the first report. The basic material used in preparing the chapters on the provinces consists of provincial school law(s) and regulations, reports of the Ministers and Departments of Education, reports of Royal Commissions where available, other accounts in encyclopedias, books, pamphlets, etc., and discussions with members of the departments and education faculties. Sources for the chapter on the Federal Government included school laws for Indlans and the Territories, reports of Departments of Government and a variety of other reports. Because written materials were more extensive for some provinces than for others, the treatment is somewhat uneven. This is unfortunate but perhaps does not affect the over-all picture.

It is not intended that the statements contained herein are authoritative. They have all been scanned by members of some department or other, but misinformation and errors creep in. Nor is all of the material up to date since education is dynamic. Royal Commissions in nearly all of the provinces during the past few years, some of which have reported during the writing of this report, have been instrumental in effecting changes in legislation. Elsewhere changes have been more gradual and often legislation has fallen behind practice.

Revision of the manuscript was undertaken by F.E. Whitworth, Director of the Education Division with the help of more provincial officials and university staff members than can be listed here. Among those who assisted were the Deputy Ministers of Education and many members of their departments who read the first draft and made suggestions for its improvement, members of faculties of education, members of the Federal Departments and members of the Education Division.
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## CHAPTER I

## INTRODUCTION

Factors Affecting the Structure of Education in Canada. - This is essentially a study of the structure behind the wide variety of institutions which offer public education to Canadian youth at the elementary and secondary levels. Education at university level as well as that offered by private academic, vocational and special schools is only mentioned incidentally where it adds to the context to give meaning to the public elementary-secondary schools. To a certain degree the text explains similarities and differences from province to province and indicates how the systems make allowance for varying densities of population, degrees of urbanization, religious differences and demands of business and industry. It is not a history of education and therefore does not try to account for seeming incongruities some of which reflect rapid growth from a pioneer country to one that is largely urban or compromises devised to settle vested social interests. Nor does it attempt to deal with what is being taught, how the pupils are instructed, nor the hidden philosophy behind the curricula. Instead it deals with those bodies which determine the legal status of education in the province, the organization of schools, provincial and local control and management, the selection and accrediting of teachers, compulsory attendance, and related matters.

The educational structure found in a country at any one time is determined by both constant and dynamic forces, some representing the interaction of the people and their environment, others making for change or maintaining the status quo, and still others extending beyond to reflect international interaction.

If our society were static some idea of what should be expected from the schools to maintain the status quo could be obtained from studying the educational attainments of Canadians as shown in census and other survey data on education. However, our society is dynamic and an appreciation of the educator's task must take count of economic advance including technological change and increased automation which will probably result in a decreased demand for labourers, semi-skilled and even skilled workers, but an increased demand for technicians at various levels. Similarly the gross national product fluctuates from year to year as does the proportion absorbed in producers' goods, that used for subsistence, for social graces and for luxuries, and the amount alloted for other expenditures including education. All of these considerations as well as the less tangible social and related factors influence both the structure and the organization of education from the smallest to the largest unit.

Interest in education since rockets have entered outer space has increased manifoldly and demands made on the schools have followed suit.

Controversy concerning these demands will continue until agreement of some sort is reached. Meanwhile the schools are carrying on and in many ways continuing to improve their organization and structure. This volume should provide considerable basic knowledge for those wishing to know more about the organization of the school system, before recommending drastic changes.

Except for Alaska, Greenland, and the two small islands of St. Plerre and Miquelon, the Dominion of Canada covers the nothern half of North America and the islands to the North. Its $13,694,863$ square miles is almost equal to the area of Europe. It is about 3,000 miles in width and extends from the Northern shore of Lake Erie, in the latitude of Madrid and Rome, to well within the Arctic circle. The Cordillera area separates, geographically, the west coast from the rest of Canada while the Appalachian region, or Canadian Shleld, separates East from West. In education, however, such natural barriers have been of somewhat less importance than the more artificial provincial boundary lines and education is organized in terms of provinces rather than natural, geographic, industrial or other areas. As a result, Canada has ten separate systems of education, of which one, that in Quebec, is dual; and another, Newfoundland, has a somewhat loosely knit denominational organization.

On this expanse of grassland, forest, semidesert, rock, mountains, water and ice, more than 17 million people living in rural and urban areas depend on agriculture, logging, mining, fishing and trapping, or are employed in manufacturing and processing of raw products, construction, transportation, trade, finance, clerical service or labouring occupations connected with these. From the time of Confederation to the present, there has been an increase in the concentration of secondary processing concomitant with a trend towards dwelling in urban areas. According to the 1956 Census some 65 p.c. of the population were classed as urban dwellers; almost half of them located in the 39 cities of 30,000 and over. The rural folk may be found in hamlets and villages of less than 1,000 population, well organized farm districts or in scattered dwellings many miles from town and school, and with but primitive means of transportation. It is the rural areas that present Canada's most insistent educational problems today.

The greater part of Canada's population, which increased from 3,215,000 in 1866 to over $17,500,000$ in 1959, in part due to natural increase, in part to the excess of immigration over emigration, is to be found within some two hundred miles of the southern border with settlements reaching out irregularly northward. There are, however, gaps in this ribbon in the mountainous area and arid plains containing
only scattered mining settlements, fertile valleys, irrigated stretches, and occasional fur traders or settlers living here and there. Wherever there are families, there are children to be educated. With such widely varied backgrounds, interests and environments, Canada's population provides widely divergent education problems.

Nor can Canadian education be appreciated without a realization of the relative newness of the country. Although Canadian history goes back to the explorations of Cabot at the end of the 15th Century, Eastern Canada's population did not increase greatly during the first three centuries, and industrialization is essentially a product of the twentieth century. Present problems are mainly of the last decade and stem out of a high post-war birth rate, a high rate of immigration, rapid industrialization and urbanization and Canada's new status in the world community.

Similarly, the West was a charge of the Hudson's Bay Company until 1870 , and settlers did not flock in until after the turn of the century. Then for two decades schools were springing up all over the prairjes, in villages, hamlets and rural areas, in a pattern to meet the needs of pioneer days. Branch lines from trunk railroads were constructed where traffic demanded, while villages appeared at intervals of eight or ten miles along these lines some of them later to become towns or cities. The spacing of stations along the railroads was largely determined by topography and the fact that the settlers depended for transportation on trains, horses or oxen. Similarly when schools were erected spacing was largely dependent on the number of settlers and the ability of the pupils to walk the distance, for they had to walk unless they were fortunate enough to have a horse to drive. Gradually homesteaders on quarter sections moved further north; while in the more settled areas, the farms changed hands and the average farm became larger and larger; farm families decreased in number, roads were improved and transportation was mainly by automobile and truck. In addition, the average age of the farm population was increasing and there were fewer families with children of school age. Many of the rural schools now lacked a desirable enrolment and teachers were often in short supply. Such changing, conditions played their part in a gradual awakening to the need for new developments and started a trend towards reorganizing the school districts into larger unit areas.

Influence of Other Countries on Canadian Education. - Canadian education has been modified and enriched by the heritage of culture brought to this country by immigrant populations of widely divergent backgrounds. According to the Census of 1951, 48 p.c. of the Canadian population considered themselves as descendants of British stock. Of the remainder, 49 p.c. were of European origin, 30.8 p.c. of French, 4.4 p.c. German, 2.8 p.c. Ukrainlan, 2 p.c. Scandinavian, 1.9 p.c. Netherlands, 1.6 p.c. Polish and 1.3 p.c. Jewish, of the remaining 3 p.c., 1.2 p.c. were Indian and Eskimo. Of the
population, 85.3 p.c. were Canadian born, 6.7 p.c. were born in the United Kingdom or other Commonwealth countries, 2 p.c. were born in the United States, and 6 p.c. born elsewhere. A fair percentage of New Canadians know some English when they arrive. The others usually learn enough for ordinary communication quite readily. Occasionally, however, families from some European country have formed a settlement and the older members never learn English. To assist the many immigrants arriving since World War II, most provinces have fostered special classes for immigrants.

Both English and French may be used in parliament or Canadian courts of law. Each provincial legislature may decide on the use of one or both of these languages in the schools of the province. Where both are not accepted, usually the one not accepted is made a second language. However, there is no assurance, that, for example, French will be taught in most English-speaking districts before high school years; and where given it may be made optional or taught mainly as grammar and translation with little attention given to oral language. To a great extent, this is due to a shortage of bilingual teachers and failure to introduce modern methods. Similarly a province may allow German or Spanish to be taught as a second language, but at present comparatively few schools offer either. Latin is an accepted part of most high school courses of study, but as it is usually optional, the percentage taking it has dwindled decade by decade. Little Greek is taught.

Canadians exhibit more religions than races, but in 1951, four religions claimed as adherents 84.1 p.c. of the population-Roman Catholic 43.3 p.c.. United Church 20.5 p.c., Church of England 14.7 p.c., and Presbyterian 5.6 p.c. Canada has no state religion and in its legislation has attempted to separate matters of church and state, granting freedom of worship to all.

In part, because the first schools in Upper and Lower Canada were church schools and, in part, because certain religious sects prefer church schools, for example the Roman Catholic Church wishes to maintain a close relationship between religion and education for its children, several Canadian provinces provide for both separate and public schools. Some provinces have developed unique patterns of providing some state support and exercising a measure of state control over private schools established under special conditions by minority religious groups.

Quebec has in reality two school systems, one mainly English and Protestant, the other French and Roman Catholic, and Newfoundland has mainly denominational schools. There are private schools in all of the provinces, many of which provide board and lodging as well as tuition. A number of these are church schools which children of compulsory school age may attend so long as the education provided meets with the approval of the public school inspectors.

Nor should it be lost sight of that ideas of scholars abroad have directly or indirectly influenced the development of Canadian schools. The disciples and books of such educators as Pestalozzi, Rousseau, Herbert, Montessori, Bernard, Dewey and others, have permanently left their mark on school organization and procedure. Introduction of the Scottish tradition has largely influenced higher education, while the English influence in part has been felt through the Rhodes scholatships, work of church societies, tutorial system, etc. German universities attracted post-graduate students, more of them interested in science than in education. Of recent years, however, most Canadian students have received their post graduate degrees, at home, or in the British, American or French universities.

Influence of educational practice in the United States has left its imprint in many ways on Canadian procedures, from the United Empire Loyalist tradition and settlers to the West, to books, magazines, newspapers, radio programs and to graduates returning each year from American universities to Canadian education. Considering that both Canada and the United States are young countries, and racially somewhat similar, it is not surprising to find that they face similar educational problems and that expedients or theorjes fostered in one may be transplanted in whole or in part in the other.

Canada has a federal form of government with sovereignty of education vested in the provinces. The provinces have compulsory education with an educational ladder of several sections leading from kindergarten or elementary grades to provincial or private universities open to all who can qualify. Some provision is made for other than academically inclined pupils and special schools are provided for handicapped children. The systems, except Quebec, traditionally developed with eight elementary grades and four high school years, but variations soon appeared whether the 8-4 division became $8-5,3-3-3-3$ or $3-3-3-4$, or $6-3-3$ where junior high schools were introduced.

Authorized textbooks and curricula have been an accepted part of most provincial systems. However, the degree of emphasis placed on the use of authorized texts or reference books and none other, varies from province to province.

A fair degree of uniformity is evident among the schools of most provinces. Teacher training and certification is found under the education department or office. Employment of provincially certificated teachers is made a condition of receiving a government grant. Most school classes follow uniform courses of study authorized for the entire province and the pupils have to be certificated for entrance to high school and graduation from high school. At one time all high school entrance pupils were required to write special examinations but for the most part, grading of these pupils has been left in the hands of the school principals. Free
public schools, compulsory attendance, provincially certificated teachers, and financial support, part from the state and the remainder from local taxes, is characteristic of most Canadian schools.

For many years Canada's widely scattered population presented a condition wherein a highly centralized system of organization and control of education within the province was desirable. Each provincial government set up a central office to administer the School Act as established by legislation and rules and regulations of the pro-vincial-department of education: while local school boards representing the people of the district provided a school bulloing and equipment, hired a teacher and supervised the conduct of the school according to regulations, and in accordance with authority granted to them-under the School Acte Inspectors served as liaison officers between the central office and the trustees boards. As population increased and more graded schools appeared, the tendency was to organize the urban areas, provide graded schools, and allow for more local autonomy. Local decisions affecting curricular content will probably increase as the schools-are organized into larger units, cities and towns, each boasting. supervision by professional educators and a highly qualified professional body of teachers.

School Enrolment. - During this century the trend has been towards a greater percentage of youth attending school and completing more grades. For the census year 1951 between one-fifth and one-sixth of the population, or $2,468,881$ children and adults were enrolled in school. A better idea of the percentage in school is obtained from noting that 66.7 p.c. of all youth aged 5 to 19 were in school. Pupils normally begin school at age 6 although some enter kindergarten or regular classes before that age. For all years from age 7 to age 13 more than 90 p.c. of all youngsters were at school. Enrolment then dropped off year by year to $89,76,55,37,23$ and 14 p.c. for the years from age 14 to age 19, respectively. All of these show considerable improvement over similar data for previous census years as do data for the population age 20 and up. These gains were helped by data for girls and those for the rural areas.

Just over 2 p.c. of the labour force were classified as teachers and professors but in addition there were many part-time teachers and unpaid members of religious orders teaching.

From 1911 to 1951 average number of years at school increased from 8.0 to 10.5 . The adult popu lation 20 years of age and up when considered by 10 -year groups reported from 8.6 years as median for schooling for males and 9.3 for females for the youngest group to medians of 6.5 for males and 7.1 for females for ages 70 and over, also indicating a gradual increase in the number of years spent at school.

TABLE 1. Elementary and Secondary Principals and Teachers, 1957-58


[^0].. Not available.

To accommodate those attending school there were over 30,000 elementary and secondary schools including technical schools, and 132,803 teachers in 1957-58. Attendance in these schools was $3,297,450$. There were 14 special schools for the 2,100 blind, deaf and blind-deaf, as well as special classes in some of the citles for hard-of-hearing pupils or those with defective vision. Other spectal classes were found in the citles of all provinces.

To prepare teachers for the publicly-controlled schools there were 143 teacher-training institutions, inclusive of 61 degree-granting institutions (inclusive of affiliated colleges), and 713 instructors. Enrolment was 6,033 in the degree-granting institutions and 7,912 in other schools.

There were 42,158 students who received correspondence courses from the ten Departments of Education. Enrolment in evening schools was in excess of 185,600 .

In general the schools are organized as an educational ladder from kindergarten to college. However, at the secondary level there are often divers paths that pupils may take; commercial, agricultural, technical or home economics courses or the regular academic course. Pupils in rural areas or in villages were formerly restricted to academic courses in most cases but with the coming of rural high schools, the picture is changing. Again, it is not unusual for graduates of the academic high schools to take commercial of technical courses, whether at the regular schools or in private schools. There is a trend in most schools toward making the regular schools less academic and the commercial and technical schools more academic; or providing composite schools with greater opportunity for choice among the various fields.

Higher technical and commercial schools and the technical and professional schools at the level of higher education provide variety of choice beyond the secondary level. As in the United States, courses offered by the universities have been increased in number during the past two decades and services to outside organizations by the universities have grown by leaps and bounds.

The majority of children of school age enter the tax-supported public schools at the age of six and usually remain for from 7 to 12 years. In the citles, kindergartens are provided for age five, and in some cases, for age four as well. A few nurseries, most of them private, are presently operating although fewer than during war years when many married women were working for the first time and the demand was greater. Outside of Quebec, the schools are co-educational. Pupils attend school five days a week for 180 days a year or more, and for about $5 \frac{1}{2}$ hours a day, usually from $9 \mathrm{a} . \mathrm{m}$. to 12 noon and from 1.30 to $4 \mathrm{p} . \mathrm{m}$. although this varies somewhat from province to province and for rural and urban areas.

Slogans such as "child-centred school". "activity program", "enterprise education", etc.", serve to indicate a trend towards "progressive
education" and "socialization" and a move away from concentration on subject matter, examinations and grade standards. Others such as "the lighted school-house", "Citizen's Forum", "National Farm Radio Forum", "Antigonish Movement" pointed to a move towards community centres or other organizations which have in part resulted in more opportunities for social and athletic activities for out-of-school children, as well as adults, and a new adult education. Recent sayings indicating "Johnny can't spell," "adopt a get touch policy" and "turn loafers out", indicate a return to grade standards, higher fallure rates, etc.

To bridge the gap between Grades VIII and IX, junior high schools were introduced in some cities and rural high schools are being erected in increasing numbers. Despite this, only around 60 p.c. of those who enter Grade I enter high school, and of these another 25 p.c. fall to complete junior matriculation. About one-tenth of the population go on to higher education and about 5 to 6 per cent are graduated from university. Increased entolment is now found in elementary, secondary and higher levels and all forecasts indicate that the present rate of increase will continue for some time.

Private Schools. - Besides "public" and "separate" schools which are tax supported and receive grants from the province, there are private academic schools in all provinces. Authority for attendance at these by pupils of school age is in most provinces found in a clause of the School Act to the effect that pupils may be absent from the public school so long as the inspector is satisfied that they are being satisfactorily educated elsewhere. The provincial legislature may require these schools to be registered, or inspected, or may literally lgnore them.

In Quebec the line of demarcation is not too clear cut for there are both subsidized and nonsubsidized private schools, and the classical colleges, though private institutions, have functioned for the public in much the same way as many colleges and universities do. Private schools, however, are usually supported by some or all of fees, legacies, endowments and gifts. They may be supported by a church or charitable organization or may be operated as a profit-making institution. Relatively exclusive schools may charge $\$ 1.500$ or more a year for boarders while others may be free. One half of them charged between $\$ 400$ and $\$ 850$ in 1956-57 and the median was $\$ 560$. In 1956-57 the private schools in all provinces except Quebec reported an enrolment of 141,018 of whom 12,337 were boarders, 48,681 day pupils. Almost half of the private school pupils are in secondary school grades and almost one-sixth in junior or senior matriculation years. These were taught by 3,110 teachers in 356 schools.

Private school enrolment in Quebec accounts for about 10 p.c of the total elementary and secondary school population, whereas outside of Quebec
it ranges from 2 p.c. to 4 p.c. About 55 p.c. of the institutions outside of Quebec were Roman Catholic, 18 p.c non-denominational and the remaining 27 p.c were operated by other churches.

A wide variety of other than academic private schools is found in most provinces. In 1956-57, outside of Quebec, there were some 132 private institutions known as "business colleges" which prepare young people for secretatial and other positions and provide refresher courses for many adults in day and evening classes. Enrolment consisted of 10,197 full-time students, 3,732 parttime students, 13,078 at evening classes, and 2,705 enrolled in correspondence courses. Of those entolled, about 88 p.c. were from 16 to 29 years of age and half of those were aged 17 to 18. About 85 p.c. of those enrolled were female.

There were many trade schools some of which provide correspondence courses only. These schools provide a variety of courses of varying lengths and content and include, television, welding, radio electronics, time study, art, photography, millinery, and others.

Vocational Education - The pattern of vocational education in Canada varies from province to province and the coutses offered may be classified in a number of ways, e.g., according to level as (i) trade, (ii) high school, and (iii) post-secondary. The trade courses are designed to prepare youth and adults for entry into employment, or to prepare present employees for up-grading. Some of the courses are part of apprenticeship training programs. The main course content includes the skills of trade theory, mathematics and science directly related to each trade or occupation. The high school courses for youth attending school include courses with a definite broad occupational objective, and include mathematics, science, language, social studies and training in specific trade skills and theory. The post-secondary institutes provide advanced technical courses for employment as a technician or technologist, and requires science and mathematics beyond the high school level in specific fields.

Approximately 200 provincial and municipal institutions offer technical and trade training in Canada; 20 to 25 offer mainly post-secondary or advanced technical courses, 100 to 105 offer high school industrial courses and 75 or 80 offer mainly trade courses including those for apprentices.

During $1956-57$, approximately 44,000 persons participated in full-time day vocational courses and another 53,000 enrolled in evening or correspondence courses. Both the demand for graduates of vocational courses and the number enrolled continues to increase year by year whether from the technical institutes and trade schools normally operated by the provincial governments of from vocational training at the high school level normally under municipal direction. The Federal government assists the provinces financially.

Total expenditure on vocational education was just over $\$ 30,000,000$ in 1951 but had risen to about $\$ 50,000,000$ in 1956 . The municipal share was about

45 p.c. for both years, the provincial share increased from approximately 41 p.c. to 47 p.c. and the federal share dropped from 12 p.c. to 8 p.c.

Canadian Universities and Colleges. - The present array and distribution of Canadian colleges and universities grew out of a variety of needs and desires on the part of provincial governments, various churches, settlers from England, Scotland and other countries with ideas of reproducing institutions similar to those in their native lands, and other groups and individuals with a variety of ideas and convictions. As a result, it is most difficult to separate universities and colleges and to differentiate state from private institutions. A unique system of education for Quebec further complicates attempts at classification. All ten provinces have one or more provincially-controlled institutions, and six of them have established provincial universities, some of which have affiliates established through church or private enterprise. All provinces have private colleges and many have private universities of which many receive provincial and federal grants or other moneys.

Certain of the universities are high complex organizations with many professional and graduate schools and some affiliated colleges as integral parts; others are smaller institutions concentrating on arts and science, theology, engineering, veterinarian science, etc., still others are classical colleges or junior colleges crossing the high schooluniversity border. Enrolment of full-time university grade students reached 94,400 in the fall of 1958. Three universities, Toronto, Montreal, and British Columbia reported more than 10,000 such students and four others reported more than 5,000. About 22 p.c. of those enrolled were women and just over 5 p.c. were in the graduate schools.

Canadian universities are English-language, French-language or bilingual. The French-language ones are organized after a somewhat different pattern than the others, resembling those of certain central European countries in some respects. They are church related, and until recently stressed the classics in preparation for specialized work. Entrance was, with few exceptions, after the completion of the 8 -year classical college course. four corresponding to high school and the others leading to the baccalaureat. Recently a 4 -year classical course in some of the high schools leads to university entrance.

Although many English-language universities were begun by some one religious denomination and a few showed entreme denominationism whether following the Scottish or English pattern all have mellowed with time and one can almost find a loosely-knit Canadian pattern in which the university caps the public school system, and offers a wide variety of courses in the arts, sciences, humanities and professions.

A board of governors sometimes in part appointed by the parent body whether church, government or corporation, and sometimes in part elected by the university convocation, determines basic policy and considers finance. A senate composed mainly
of senior staff, which may include governors and lay members, is delegated academic legislative power. Councils and committees may be appointed and given specified duties.

State institutions include provincial universities, such as those in the Western provinces which are chartered with exclusive degree-granting powers (except for theology) for the province. They also include agriculture and veterinary colleges, technical and polytechnical or engineering colleges and junior colleges. Junior colleges may be provincial, denominational, private or municipal. Federal colleges are mainly for miliary purposes and include the Collége Militaire Royal de Saint Jean, the Royal Military College of Canada, and the Canadian Service College, Royal Roads. Private institutions include all types and sizes of institutions including arts colleges, theological colleges, universities, etc.

The English-speaking universities are similar in many ways to American institutions, and resemble those in the United Kingdom somewhat. Arts courses normally require three years for a pass degree and four for an honours degree beyond senior matriculation, plus an additional year from the junior matriculation level. A master's degree can usually be earned in one year by an honours' graduate and a doctorate usually requires an additional two or more years if requirements for languages, examinations and a thesis are met. Other faculties specify the length of course required to earn a degree and any prerequisites such as arts, languages, sclence, etc.

The regular academic year begins after the middle of September and continues until the end of April or middle of May. Summer schools are held on most campuses at which students may take one or two subjects towards a degree, or special courses offered for teachers, arts students, drama, etc.

Some universities have provided residences for out-of-town students. Others have sororities and fraternities organized on their campuses and most of them help the students to secure adequate housing. Otherwise students away from home must provide for themselves.

The students usually elect a representative council which is in charge of organized athletics and a wide range of social and recreational activities. Many other societies and assoclations are formed on the campus for recreational, professional, cultural or other purposes. Attendance at classes is usually compulsory and failure to attend regularly may disqualify a student from writing final examinations.

For those who wish to enter higher education, Canada had some 339 institutions of higher education at the beginning of the 1958-59 year, not counting affiliated schools offering instruction at the high school level exclusively. These included some 55 degree-granting institutions and 235 affiliated or independent institutions offering work up to the bachelor degree level. The others were junior colleges providing special courses or some years towards a degree. University enrolment has
been increasing rapidly. In 1921 it was 23,139 , and for 1931, 1941, and 1951 enrolment increased to $32,926,36,319$ and 68,306 ; for $1958-59$ it was 94,400 . The number enrolled is expected to continue to increase at the present rate or higher, year by year, according to the best predictions. In 1958 about 547 out of every 10,000 people were entolled in college and 27 were in graduate courses. Whereas many Canadian students in science went to Germany for their doctorate during the first decades to this century, a majority went to the U.S.A. after World War I. Now while many go both to the United States and Europe, some 2,000 to 2,500, twice as many pursue graduate studies in Canada. It is of interest that some 5,000 students, some graduates from other countries, are studying in Canada.

Eighty per cent of Canadian university students, living at home. spent between $\$ 523$ and $\$ 1,612$ on their college year in 1956-57, with 10 p.c. spending more. Average expenditure was $\$ 933$. Those not at home spent on the average $\$ 1,326$, and 80 p.c. of these spent between $\$ 896$ and $\$ 2,210$. Men generally spent more than women whether at home or away from home and undergraduate students away from home in the Western provinces spent less, $\$ 1,031$ on the average, than those in the Atlantic provinces, $\$ 1.225$, who in turn spent less than those in the central provinces, $\$ 1,553$. There were also differences by faculties. For those away from home, the average student in the classical college spent the least, $\$ 949$, compared with $\$ 983$ in education, $\$ 1.226$ in arts and science. \$1.418 in engineering, $\$ 1,763$ in law, $\$ 1,794$ in medicine and $\$ 1,809$ for graduate students. Of the total spent 29.2 p.c. went for room and board, 27.1 p.c. for fees and books, 14.7 p.c. for clothing, grooming, etc., 12.6 p.c. for recreation and 16.4 p.c. for transportation and other expenses.

Income showed as much variation as did expenditure. The greatest part, 39.6 p.c. came from student's earnings, 27.5 p.c. from the family, 9.4 p.c. from loans, 7.9 p.c. from savings, 6.4 p.c. from scholarships and bursaries and the remaining 9.2 p.c. from other sources. Those percentages would be expected to vary from year to year depending on employment opportunities, etc.

About 14 p.c. of the full-time students received as much from grants and earnings as they spent during the school year and about two-thirds of these lived at home. About half of the students reported family income of $\$ 5,000$ or more, over one-seventh reported family income of $\$ 10,000$ and up, and onefifth reported family incomes below $\$ 3,000$.

These are some of the many figures reported in the D.B.S. publication University Student Expenditure and Income in Canada, 1956-57.

School Buildings. - The Canadian education mosaic is probably at present undergoing a greater metamorphosis than at any ptevious time in our history and one of which no one can predict the outcome in its entirety. Among other noteworthy changes is the replacement of obsolete frame buildings and dingy brick structures with func-
tionally-planned, well-lighted, well-ventilated, modern buildings better fitted to a modern conception of education, using new principles of construction, architectual designs and new materials. For the elementary division, buildings are usually onestorey with at least some of the following innovations: indirect lighting, bilateral lighting, folding or otherwise movable partitions, ramps instead of stairs, rooms planned for projects and projection, nusite boards of green glass (other colours are available); movable, stockable furnishings, ample storage spaces, etc. Painting, decorating and lighting are done with consideration for the psychological effect and the elimination of glare and eye strain. Many single unit rural schools have been replaced with buildings functionally-planned for modern teaching procedures, health and comfort; and in some provinces the trend is towards providing larger centrally-located structures which function as community centres in the rural and semi-rural areas.

The big question is, whether in the light of forecasts, the communities will be able to keep up with the demand for bigger, better and more buildings at all levels of education.

Adult Education. - Not only has a subjectcentred curriculum in day schools been replaced by child-centred schools, but out-of-school and adult education is now developing functionally. Adults are not merely offered day-time classes in the same formal manner as day pupils. Instead there is a wide variety of educational opportunities conducted or directed by Departments of Government, University Extension Departments, school boards, private organizations, etc.

This newer out-of-school education is based on the realization that you cannot set up curricula to educate masses of people without due consideration of needs, background, interests and demands of those most concerned. Education must be of interest, and be meaningful, satisfying, and important to those being educated. Various activities classifiable as practical or economic, cultural, social or recreational and athletic, have met such requirements in many situations and their number is on the increase. Organization in rural areas has developed a fairly successful pattern in many communities built around "the lighted school house," or "community centre" and augmented by undertakings of the Women's Institute, Home and School, folk-schools and short courses directed by university extension or departments of education, or centred around listening-discussion groups following Farm Forum broadcasts. In urban areas, schools and colleges, organizations such as the YMCA and YWCA, WEA, etc, and the Citizens' Forum broadcasts, provide opportunity for advancement. However a majority of the working people do not come under the influence of any of these and a means of reaching this group presents one of the most challenging problems today. An assumption of adult educators is that most workers and housekeepers who have received a limited number of years of schooling should be enlisted in co-operative community endeavour where they can benefit from
knowledge and skill which is often beyond the interests and grasp of childhood and youth, but may be of crucial importance to them and form a daily part of the common experience of men and women. In part it is aimed at preventing frustrated behavior, in part, to assist the individual to live a richer and fuller life in a more social community and, in part, to meet demands of our present society.

Financing Education in Canada. - For the year 1956 formal education utilized 2.94 p.c. of total national income, compared with 4 p.c. in the midthirties and less than 2 p.c. during the late war years. Of the total revenue of all governments, municipal, provincial and federal, just over 9 p.c. was spent on formal education, with the municipalities providing half of the total puhlic contributions and the provincial governments around 43 p.c. Federal expenditures included sums for the education of Indians, Eskimos, children of the armed services personnel and war dead, and veterans, university grants and scholarships. Some federal sums used for vocational or trade training are included with expenditures for formal education as it was impossible to separate the cost of vocational from formal education in composite high schools.

Municipal councils provide the greater part of revenue of elementary and secondary school boards for all Canada, and for all provinces except Newfoundland and Prince Edward Is land. The greater part of this money is raised from a direct tax on land and improvements with considerations of a business tax in urban areas. Variations will be found among the provinces. In a few instances municipalities may contribute to local colleges or universities.

Provincial departments contribute to education at all levels, and often assume a contingent liability in respect to capital expenditure, financed by borrowed money. Each provincial legislature provides for the administrative organization or department and inspectors, and operates provincial schools for teacher-training, trade and technical education, and special education.

As will be noted in the separate chapters there is considerable difference in the means of paying grants to the municipal authorities by the provincial departments. British Columbia, Nova Scotia and Manitoba no longer use flat grants and incentive grants, but pay their grants for operations on an equalization formula. In the first two of these provinces the cost of the basic program, supported by grants, is fairly high but in Manitoba somewhat lower. Prince Edward Island and Newfoundland achieve a degree of equalization by paying the greater part of the cost of instruction from provincial grants. Ontario, Saskatchewan and Alberta make use of various flat and equalization grants. New Brunswick and Quebec use a combination of flat and special grants.

Grants for capital expenditure range widely from 50 p.c. to 75 p.c. in British Columbia according to the wealth of the districts, to making capital grants an integral part of the basic program in

Nova Scotia, to ad hoc grants in the other provinces. The provinces generally establish loan funds, guarantee debentures and assist in marketing debentures.

Private schools and colleges are normally supported by student fees, endowment income, and a variety of gifts.

The compilation of comprehensive financial reports for all Canada is made difficult because of differences in legislation and accounting methods from province to province. In the tables some leeway has been allowed in making data comparable, as in the Yukon where the territorial government per-
forms functions normally carried out by school boards and the provincial government, and these functions have been arbitrarily separated; or in Newfoundland, Prince Edward Island and New Brunswick where all or a considerable part of teachers' salaries are paid by the provincial governments directly to the teachers - these salary grants have been included in both revenue and expenditure of the school boards.

Accounting periods of school boards ending Dec. 31, 1956, federal and provincial governments ending Mar. 31, 1957, and some private institutions ending May 31 or June 30, 1957 have been combined in the following tables.

TABLE 2. Total Expenditure on Formal Education in Canada, 1956

|  | Thousands of dollars |  |  |
| :---: | :---: | :---: | :---: |
| Expenditure of school boards |  | 649, 501 |  |
| Less: Provincial grants received <br> Federal lees and other payments | $\begin{array}{r} 232,533 \\ 2,927 \end{array}$ | 235, 460 | 414, 041 |
| Private academic schools 1955-56 <br> Business colleges |  | $\begin{array}{r} 21,490 \\ 3,193 \\ \hline \end{array}$ | 24,683 |
| Universities and colleges <br> Less: Government grants ${ }^{1}$ |  | $\begin{array}{r} 77.572 \\ 42.492 \\ \hline \end{array}$ | 35,080 |
| Municipal contributions to universities and colleges |  |  | 319 |
| Provincial governments <br> Less: Federal grants |  | $\begin{array}{r} 359,626 \\ 5,229 \\ \hline \end{array}$ | 354, 397 |
| Additional for education of blind, deaf, and otherwise handicapped: Municipal funds Other funds $\qquad$ |  | $\begin{array}{r} 508 \\ 207 \\ \hline \end{array}$ | 715 |
| Federal government expenditures on formal education |  |  | 57. 262 |
| Total expenditure on formal education |  |  | 886,497 |

${ }^{1}$ Government grants includes federal, provincial and municipal.

TABLE 3. Financial Support of Formal Education in Canada, 1956

|  | Local taxation | Provincial governments | Federal government | Fees | Other sources | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | thousands of | dlars |  |  |
| 1. Public elementary and secondary education | 393, 636 | 289, 088 | 14, 157 | 5,677 | 15,287 | 717,845 |
| 2. Schools for handicapped children................ | 508 | 4. 102 | - |  | 275 | 4,885 |
| 3. Government correspondence courses ........... |  | 1,115 | 28 | 400 |  | 1,543 |
| 4. Indian and Eskimo education | . . |  | 17,074 | . . |  | 17, 074 |
| 5. Teacher training |  | 8,139 | 10 | 342 | 3 | 8, 494 |
| 6. Higher education: |  |  |  |  |  |  |
| (a) Universities and colleges $\qquad$ <br> (b) Research work in universities $\qquad$ | 319 | 40, 492 | 16,970 2,112 | 24,298 | 11,695 | 93,772 2,334 |
| (b) Research work in universities $\qquad$ <br> (c) Defence Colleges $\qquad$ | $\ldots$ |  | 2, 112 |  |  | 2, 334 4,251 |
|  | $\ldots$ | 6, 446 | +179 | 735 | 66 | 7, 426 |
| (e) Other (scholarships, etc.)................... | - $\cdot$ | 1, 708 | 2, 258 | ... | 1 | 3, 967 |
| (f) Total | 319 | 48, 866 | 25, 770 | 25,033 | 11. 762 | 111,750 |
| 7. Private elementary and secondary schools.. | $\ldots$ | ... | ... | 18, 496 | 2,994 | 21, 490 |
| 8. Business colleges |  |  | . | 3,193 | ... | 3. 193 |
| 9. Other federal expenditure |  |  | 223 |  |  | 223 |
| 10. Total | 394, 463 | 351, 310 | 57, 262 | 53, 141 | 30, 321 | 886, $49 \%$ |

... Not applicable.

TABLE 4. Current Revenues of Public School Boards


TABLE 5. Expenditures of Public School Boards, 1956

| Provinces | Operating costs |  |  | Capital costs |  |  | Total expenditures from current revenue |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Teachers' salaries | Other | Total | Outlays from current funds | Charges | Total | 1956 | 1955 |
|  | thousands of dollars |  |  |  |  |  |  |  |
| Newfoundland ..................... | 6, 228 | 1,555 | 7,783 | -• | . | 2,036 | 9,819 | 8,955 |
| Prince Edward Island........... | 1,382 | 331 | 1,713 | 201 | . | 201 | 1,914 | 1.819 |
| Nova Scotia .......................... | 14,529 | 5,047 | 19,576 | 33 | 1.733 | 1.766 | 21.342 | 17,411 |
| New Brunswick ..................... | 11,022 | 4.345 | 15,367 | 1. 240 | 2,048 | 3,288 | 18,655 | 15,545 |
| Quebec ................................. | 73,976 | 34, 209 | 108, 185 | 9,567 | 28,987 | 38,554 | 146,739 | 126,673 |
| Ontario | 143,511 | 67,877 | 211,388 | 8,601 | 30,572 | 39,173 | 250, 561 | 222,695 |
| Manitoba ................................ | 18,779 | 8,772 | 27.551 | 1,584 | 1,346 | 2,930 | 30.481 | 28,583 |
| Saskatchewan ..................... | 23.932 | 12,068 | 36,000 | 4,472 | 2, 290 | 6,762 | 42,762 | 39,472 |
| Alberta .................................. | 30,333 | 18,799 | 49.132 | 2,157 | 6,479 | 8,636 | 57,768 | 51,832 |
| British Columbia.................. | 36,799 | 20,554 | 57,353 | 3,177 | 8,311 | 11,488 | 68,841 | 61,899 |
| Total .................................. | 360,491 | 173,55\% | 534,048 | $\cdots$ | - | 114,834 | 648,882 | 574,884 |
| Yukon | 240 | 205 | 445 | 1 | - | 1 | 446 | 857 |
| Northwest Territories........... | 78 | 54 | 132 | 27 | 14 | 41 | 173 | 139 |
| Total .................................. | 318 | 259 | 577 | 28 | 14 | 42 | 619 | 996 |
| Total 1956 ............................ | 360, 809 | 173,816 | 534,625 | - | - | 114,876 | 649,501 |  |
| Tota】 1955 ............................. | 321,193 | 153,637 | 474,830 | - | - | 101,050 |  | 575,880 |

.. Not available.

TABLE 6. Combined Expenditure of Public School Boards and Provincial Governments, 1956

|  | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | thousands of dollars |  |  |  |  |  |  |
| Expenditures of school boards ..... | 9,819 | 1.914 | 21,342 | 18,655 | 146, 739 | 250, 561 | 30.481 |
| Less provincial grants received ............ | 7.716 | 1.078 | 10,749 | 7,075 | 41,048 | 80, 293 | 8.928 |
| Net expenditure of school boards .......... | 2,103 | 836 | 10,593 | 11,580 | 105,691 | 170,268 | 21,553 |
| Expenditures of provinctal governments | 9,103 | 1,298 | 14,739 | 8,301 | 62, 709 | 89,806 | 10,479 |
| Total public expenditure ..................... | 11,206 | 2,134 | 25,332 | 19,881 | 168,400 | 260, 074 | 32,032 |
| Expenditure per pupil of average dally attendance $\qquad$ | 124 | 118 | 180 | 175 | 2 | 265 | 222 |
| Expenditure per capita of provincial population. $\qquad$ | 27 | 22 | 36 | 36 | 37 | 48 | 38 |
| Provincial grants as a percentage of expenditures of school boards. | 79 | 56 | 50 | 38 | 28 | 32 | 29 |
| Provincial expenditure as a percentage of total expenditure | 81 | 61 | 58 | 42 | 37 | 35 | 33 |
| Average daily attendance. | 90,132 | 18,009 | 140,394 | 113,724 | -.. ${ }^{2}$ | 980,874 | 144.198 |
| Total enrolment ................................... | 102,633 | 21,499 | 156,847 | 127, 134 | 854,183 | 1,037,274 | 160,171 |
|  | Sask. | Alta. |  |  | Yukon ${ }^{1}$ | N.W.T. ${ }^{1}$ | Total |
|  | thousands of dollars |  |  |  |  |  |  |
| Expenditures of school boards | 42,762 | 57. |  | 841 | 446 | 173 | 649,501 |
| Less provincial grants received ........... | 12,993 | 26. |  | . 571 | 305 | 35 | 232,533 |
| Net expenditure of school boards .......... | 29,769 | 31. |  | , 270 | 141 | 138 | 416,968 |
| Expenditures of provincial governments | 15,284 | 37. |  | 015 | 306 | 493 | 291.118 |
| Total public expenditure ...................... | 45, 053 | 68.6 |  | , 285 | 447 | 631 | 708,086 |
| Expenditure per pupil of average daily attendance | 278 |  | 28 | 340 | . ${ }^{2}$ | . ${ }^{2}$ | $260^{3}$ |
| Expenditure per capita of provincial population | 51 |  | 61 | 53 | - ${ }^{\text {a }}$ | . ${ }^{+}$ | 44 |
| Provincial grants as a percentage of expenditures of school boards. | 30 |  | 46 | 52 | 68 | 30 | 36 |
| Provincial expenditure as a percentage of total expenditure $\qquad$ | 34 |  | 55 | 55 | 68 | 78 | 41 |
| Average daily attendance ...................... | 161,835 | 209. |  | . 787 |  |  | 2,076,988 |
| Total enrolment ................................... | 181,152 | 223. |  | 477 |  |  | 3,106, 319 |

[^1]TABLE 7. Contributions to Formal Education by the Federal Government (Year ending March 31, 1957)

|  |  | Nfld. | P.E.I. | N.S. | N.B. | Que. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1234456 | Contributions to public elementary and secondary education: | thousands of dollars |  |  |  |  |
|  |  |  |  |  |  |  |
|  | Education of Indian and Eskimos .......................... | $\begin{array}{r} 16 \\ 183 \\ 249 \\ - \\ -13 \end{array}$ | 15 157 | $\begin{aligned} & 245 \\ & 371 \end{aligned}$ | $\begin{array}{r} 165 \\ 1,006 \end{array}$ | $\begin{array}{r} 1,065 \\ 2,015 \\ 13 \\ \hline 62 \end{array}$ |
|  | Children of Armed Forces <br> Other children on Crown land |  | - | 8 |  |  |
|  | Vocational schools operations ................................. |  |  |  | $\ddot{8} 9$ |  |
|  | School health services $\qquad$ <br> Films, filmstrips and school broadcasts $\qquad$ |  | 1 | 9 | 89 $\overline{62}$ |  |
|  | Contributions to higher education: | 4156 | 1005 | 81710 | 58314 | $\begin{aligned} & 1,474 \\ & 1,190 \\ & 280 \end{aligned}$ |
| $\begin{aligned} & 7 \\ & 8 \\ & 9 \end{aligned}$ | Defence Colleges, operation and construction Grants and payments, universities and colleges Scholarships and other student aid $\qquad$ |  |  |  |  |  |
|  | Other: |  |  |  |  |  |
| 10 | Payments for the education of veterans and children of the war dead $\qquad$ | - | - | 15 | 10 | 12 |
| 11 | Correspondence courses ...................................... | - | - | - | - | - |
| 12 | Academic education in reform institutions ............ | - | - | - | - |  |
| 13 | Other .................................................................. |  |  |  |  |  |
| 14 | Total ................................................................ | 882 | 278 | 1, 547 | 1.875 | 6,111 |

.. Not available.

TABLE 8. Gross Expenditure on Formal Education by and through Provincial Governments (Year ending March 31, 1957

|  |  | Nfld. | P.E.I. | N.S. | N.B. | Que. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | thousand of dollars |  |  |  |  |
|  | Elementary and secondary education: |  |  |  |  |  |
| 1 | Grants to schools ............................................... | 8, 450 | 1,156 | 11,121 | 7,409 | 56,457 |
| 2 | Services and supervision of elementary and secondary public education $\qquad$ | 476 | 89 | 2, 091 | 669 | 4, 681 |
| 3 | Contributions to teachers' pensions ..................... | 24 | 3 | 1, 164 | 71 | -520 |
| 4 | Administration .................................................. | 153 | 49 | 362 | 152 | 1.052 |
| 5 | Education of handicapped children ........................ | 80 3 | 8 2 | 79 69 | $\begin{aligned} & 56 \\ & 39 \end{aligned}$ | 316 181 |
|  | Other formal education: |  |  |  |  |  |
|  | Scholarships and other student aid ....................... | 87 | 13 | 11 | 2 | 1. 206 |
| 8 | Technical institutes .............................................. | - | - | - | - | 5,214 |
|  | Teacher training: Regular courses ............................................... | 166 | 22 | 205 | 178 | 2, 051 |
| 10 | Summer schools. | 29 | 12 | 45 | 109 | 105 |
| 11 | Grants and payments to universities and colleges | 403 | 173 | 1,072 | 932 | 12,698 |
| 12 | Gross provincial expenditure | 9,871 | 1,527 | 16. 219 | 9. 617 | 84, 481 |
| 13 | Less federal contributions | 271 | 33 | 134 | 89 | 2, 417 |
| 14 | Net provincial expenditure ....................................... | 9,600 | 1,494 | 16, 085 | 9,528 | 82.064 |
| 15 | Less tuition and other fees ................................. | 41 |  | 112 | 11 |  |
| 16 | Less other sources ............................................... | 6 | 5 | 6 | 1 | 41 |
| 17 | Net expenditure from provincial funds ...................... | 9,553 | 1.477 | 15,967 | 9,516 | 81. 507 |

TABLE 7. Coatributions to Formal Education by the Federal Government
(Year ending March 31, 1957)

| Ont. | Man. | Sask. | Alta. | B.C. | Yukon | N.W.T. | Overseas | undistributed | Total | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| thousand of dollars |  |  |  |  |  |  |  |  |  |  |
| 2,305 | 2,747 | 2. 010 | 2,004 | 2, 366 | 133 | 2, 295 | - | 1,708 | 17, 074 |  |
| 1,881 | 1,196 | 2. 329 | 2,140 | 2, 422 | 85 | 2, 12 | 1,088 | 1.75 | 10,930 | 2 |
| 4 |  |  |  | 11 | 4 |  |  |  | . 283 | 3 |
| 598 | 113 | 138 | 10 | 141 | 2 | 4 | - | - | 1,175 | 4 |
| 29 200 | - | - 4 | -6 | 36 10 | - | - | - |  | 127 1,642 | 5 |
| 1,425 | - | - | - | 1,352 | - | - | - | - | 4. 251 |  |
| 6, 703 | 923 6 | 1,022 30 | 1, 271 | $\begin{array}{r}1.609 \\ \hline 29\end{array}$ | - | - | - | 4, 628 1,334 | $\begin{array}{r} 19.261 \\ 1.969 \end{array}$ | 8 |
| 42 | 7 | 6 | 6 | 17 | - | - | - | 217 | 332 | 10 |
| - | - | - | - | - | - | - | - | 28 | 28 | 11 |
|  |  | $\overline{10}$ | - | - | - |  |  |  |  |  |
| 13,433 | 4,997 | 3,550 | 5,446 | 5,993 | 224 | 2,311 | 1,088 | 9. 527 | 57, 262 | 14 |

TABLE 8. Gross Expenditure on Formal Education by and through Provincial Governments
(Year ending March 31, 1957 )

| Ont. | Man. | Sask. | Alta. | B.C. | Yukon | N.W.T. | Total | No, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| thousand of dollars |  |  |  |  |  |  |  |  |
| 79,639 | 9, 395 | 13,423 | 36, 248 | 37, 022 | 306 | 435 | 261, 061 | 1 |
| 3, 023 6,690 | 716 191 |  | 1,144 | 1, 485 | - | 58 | $\begin{array}{r}15,500 \\ 11 \\ \hline 182\end{array}$ | 2 3 |
| 6.690 454 | 177 | 202 | 191 | 2. 183 | - |  | 2, 975 | 4 |
| 1,332 205 | 114 109 | 248 257 | $\begin{array}{r}1.099 \\ \hline\end{array}$ | 844 309 | - | $\frac{1}{3}$ | $\begin{aligned} & 4,177 \\ & 1,519 \end{aligned}$ | 5 6 |
| 683 | 86 | 6 | 31 | 60 | 1 | 4 | 2, 190 | 7 |
| 3, 035 | 486 | 362 | 815 | 492 | - | - | 7,812 | 9 |
| . 234 |  |  |  | 58 | - | - | 772 | 10 |
| 16. 118 | 1,898 | 3, 017 | 3. 731 | 4,671 | - | - | 44,713 | 11 |
| 112.814 | 13, 227 | 19,174 | 44,438 | 47,450 | 307 | 501 | 359,626 | 12 |
| 1,664 | 122 | 192 | 127 | 174 | 2 | 4 | 5, 229 | 13 |
| 111, 150 | 13, 105 | 18,982 | 44,311 | 47. 276 | 305 | 497 | 354, 397 | 14 |
| 604 644 | 301 13 | 201 9 | 274 72 | $\begin{array}{r} 161 \\ 57 \end{array}$ | - | - | $\begin{aligned} & 2,233 \\ & 854 \end{aligned}$ | $\begin{aligned} & \mathbf{1 5} \\ & 16 \end{aligned}$ |
| 109, 902 | 12,791 | 18,772 | 43,965 | 47, 058 | 305 | 497 | 351, 310 | 17 |

Ofticial Positions in the Provincial Departments of Education, 1959

${ }_{2}^{1}$ Council of Pubilc Instruction.
${ }^{2}$ and Superintendent of F.ducation.
${ }_{4}^{3}$ Deputy Minister.
${ }^{4}$ One in charge of Administration and School Board Relations and a second in charge of Instructional Services.
${ }^{3}$ Technical and Vocational.

- Tests, Standards and Research.

Two Directors, one for Elementary and one for High Schools.

- Technical classes.
- Librarian and Archivist.
${ }^{2} 11$ Supervisor of School Construction.
${ }^{11}$ Superintendent of Public Library Commission, Director of Provincial Museum, Superintendent of Jericho Hill School (deaf and blind), two Assistant Registrars.
${ }^{12}$ Field Administrative Officer.
${ }^{13}$ and Assistant(s).
${ }^{14}$ Co-ordinator of Teacher Education
${ }_{13}$ Audio-Visual.
${ }_{10}$ Audio-Visual. Testinator of Tests and Measurement.
13 and Personnel Officer.
${ }_{10}{ }^{18}$ Supervisor of School Buildings.
${ }^{19}$ Principal, Schonl for the Deaf: Principal, Institute of Technology and Art; Regional Director, Vocational Training Branch.
${ }^{2 n}$ Regional Director, Canadian Vocational Training and Supervisor of Trade Schools.
${ }^{21}$ Physical Fitness and Recreation.
${ }_{23}^{24}$ Registrar and Director of Examinatlons.
${ }^{24}$ and two Supervisors.
${ }^{24}$ Supervisor of School Libraries.
as Supervisor of School
${ }_{27}^{26}$ Schooi Plant Supervisor
${ }^{27}$ Administrator of Education of Northern Saskatchewan and an Assistant, Supervisor of Statistics and School Grants. Principals of the two Teachers ${ }^{\circ}$ Colleges, Principal of Saskatchewan Technical Institute, Superintendent of School for the Deaf.
${ }_{29}^{28}$ Principai, Manitoba Teachers' Coilege.
${ }^{29}$ Executive Assistant to the Deputy. Provincial Official Trustee. Director of Alcohol Education, Supervisor of Special Schools and Principal, Manitoba Technical Institute.
${ }^{30}$ Two Deputy Ministers, one for elementary and one for secondary education.

3. Superintendent of Business Administration
${ }^{31}$ Superintendent of Special Services and Provincial School Attendance Officer.
${ }^{33}$ Also a Superintendent of Professional Development.
${ }_{34}$ Curriculum and Text Books.
${ }^{33}$ Audio-visual.
${ }_{3}{ }^{3}$ Legislative Library.
${ }^{5}$ of Ontario.
${ }^{38}$ Principals of six Technical Institutes and eight Teachers' Colleges, Registrar of Trade Schools, Superintendents of School for the Blind and Schnol for the Deaf. Director of Public Library Service, Inspector of Agricultural Classes and Technical Adviser.
${ }^{30}$ Catholic Committee and Protestant Committee form the Councll of Public Instruction.
${ }^{*}$ Ministers concerned with Education are the Provincial Secretary, Ministers of Social Welfare and Youth, and Minister of Agriculture, etc.
${ }^{4}$ Catholic Secretary. Deputy Minister and Director of School Building Services.
${ }^{12}$ Protestant Secretary, Deputy Minister and Director of Protestant Education.
${ }^{43}$ Secretary of the Catholic Committee and Assistant Catholic Secretary of the Department, Supervisor of Grants.
${ }^{46}$ Chief Director and Deputy Minister and two Assistants.
${ }_{45}$ and Chief County Superintendent.
${ }^{46}$ Curticulum and Research.
4. and Recreation.

Provincial Llbrarian.
as Principal of N.B. Teachers' College, Director of N.B. Technical Institute, Dlrector of Central Library Services, and Supervisor of Transportatlon.
${ }^{30}$ Director of Adminlstrative Division.
"Director of Elementary and Secondary Education Division.
${ }^{32}$ Principal, N.S. Normal College.
${ }^{3}$ Physical Fitness.
${ }^{54}$ Director of the N.S. Museum of Sclence, Director of N.S. Summer School (Deputy Minister), and Inspector of Conveyances.
${ }^{35}$ Deputy Minister and Director of Education.
${ }^{36}$ Principal. Prlnce of Wales College and Normal Schoni.
. and Assistant Dlrector of Educatlon.
${ }^{38}$ Principal. Provincial Vocational School.
${ }^{3}$ Director of Audio-Visual Aids and Adult Education.
${ }^{60}$ Five Superintendents of Education, one each for Roman Cathollc. Church of England, United Church, Salvation Army and Pentecostal Assemblies.
${ }^{01}$ Three Assistant Superintendents, one each for Roman Catholic, Church of England and United Church, and a Director of Amalgamated School Services.
${ }^{62}$ Correspondence Tuition and Scholarships.
${ }^{63}$ Community Leadership.
64 Adult Continuation Classes.
${ }^{63}$ Director of Public Examinations
Professional Assistant to the Deputy Minister.

## CHAPTER II

## EDUCATION IN BRITISH COLUMBIA

## A. Some Education Highlights in British Columbia's History

A résume of the history of education of british Columbia must include the development of schools both on Vancouver Island and on the mainland before the two were united. In 1849 Vancouver Island was governed by the Hudson's Bay Company, which Company attempted to provide an education for the children of its employees and the few settlers around Fort Victoria. The first teachers were clergymen, and church and school were closely connected. The Rev. R.J. Staines was the first teacher-chaplain. He perished in a shipwreck in 1853 and Rev. E. Cridge, assisted by his wife, took over the work in 1855. Mrs. Cridge opened the first Sunday School, while public schools supported in part by fees were opened in Victoria, Craigflower and Nanaimo. A financial statement of the time shows $£ 450$ paid in salaries, $\{73,9,6$ received from fees and $£ 9,3,0$ from voluntary contributions. Enrolment in the three schools was over 100. At the time, two private schools were in operation in Victoria under the patronage of the Lord Bishop of British Columbia.

The first legislation concerning education, passed by the legislative assembly in 1865, prcvided for the governor to appoint a general board of education of nine persons of whom any three would form a quorum. This body corporate met monthly and reported to the governor. The governor was empowered to appoint a superintendent at $\$ 1.500$ per annum with a yearly contract depending on good behaviour, who would be ex officio, secretary of the board. The board could establish school districts, prescribe the course of study and select and prescribe books. The governor could appoint teachers and school boards and prescribe their duties. The schools were to be open to children of all denominations. This Act centered all authority in the governor who appointed the general board of education, superintendent, local board and teachers, and provided free non-sectarian schools. The legislative grant was $\$ 5,000$ a year.

Considerable progress was made under this Act until 1866 when the governor reported through the superintendent that there would be no money after August of that year.

Meanwhile on the mainland in 1862 Rev. $R$. Jamieson, a Presbyterian, opened the first school at New Westminster. It was non-sectarian and supported by tuition fees. After nine months he persuaded the parents to take over, with a qualified teacher in charge, and applied to the Governor for $£ 100$. Fees charged were $\$ 1.50$ per month, per child. In 1865 the Governor indicated that all regulations would provide for non-sectarian schools with the utmost deference for the religious convictions of all Christians.

In 1866 Vancouver Island and the mainland colony of British Columbia were united. The mining industry had suffered a recession and union was the answer to achieving a sounder economy. In the face of the depression, free schooling on Vancouver Island had ceased to exist.

The Governor of the new united colony soon showed that he was opposed to free public education.

In 1869 "an ordinance to establish Public Schools throughout the Colony of British Columbia" provided for repealing the Common School Act of 1865. The Governor in Council might establish and found school districts, hear all applications for public money and apportion sums granted by the legislature (no teacher should receive more than $\$ 500$ per annum); appoint teachers to the common schools or remove the same for cause; provide for the examination of teachers; select non-sectarian textbooks and provide for the inspection of schools. Trustee boards of not fewer than three members were to be elected annually and their duties prescribed. Clergymen wete permitted to visit the schools before and after regular school hours, to impart religlous instruction.

Education, thus regulated, did not function effectively. In 1871 British Columbia entered the Canadian Federation and a new free provincial school system was established by the Public School Act of 1872. This Act is the basis for the present school organization.

A Public School Fund was established and fixed at $\$ 40,000$ for 1872 , and similar sums were voted by the legislature for subsequent years, upon which the board of education could draw for the payment of salaries of the teachers, erection and repair of schoolhouses, and payment of incidental expenses of the districts. The Lieutenant-Governor in Council appointed a permanent Board of Education of six and a Superintendent of Education who was to be, ex officio, chairman of the Board of Education and hold office during pleasure at a salary of $\$ 2.000$, and travelling expenses. The Lieutenant-Governor in Council might create new school districts if there were fifteen or more children of school age (between five and fifteen) and make provision for their education when the number of children was below 15 .

The Board of Education was to meet at least every three months. It could prescribe textbooks and authorize their purchase and distribution, examine and certify teachers, appoint, or upon cause, remove teachers, establish separate schools for females

## GOVERNMENT OF BRITISH COLUMBIA DEPARTMENT OF EDUCATION



where expedient, and establish high schools. Rules and regulations were soon forthcoming. Provision was made for the election of trustees and their duties were defined.

It is of interest that of the 16 teachers engaged in the province 12 were English, two Canadian and two American.

The first attempt at compulsory education in the province was made in 1873 , by an amendment to the Public Schools Act of 1872.

The first competitive examination for entrance to a high school was administered in 1876. Of 160 candidates only 68 were successful.

In 1876 the Elliott government introduced the School Tax Bill requiring, among other things, that every male person above 18 should pay an annual tax of $\$ 3$ for the support of public schools. Despite strong opposition from Roman Catholics, the bill was passed and the principle of taxation for public schools was established.

The Public School Act of 1879 superseded all previous acts. It abolished the Board of Education and gave its powers to the Superintendent of Education. It specified the duties of trustees, placed high schools under the trustee boards and provided for the appointment of inspectors. Cities and rural districts were expected gradually to take over the cost of operating the schools aided by grants from the government, with the exception of certain assisted schools where the government paid the teacher's salary.

Provincial Normal Schools were opened in Vancouver in 1905 and in Victoria, January 4, 1915.

The University of British Columbia, - In 1890 an act provided for a convocation, a senate and a university of four faculties. Due to dissention between Vancouver Island and the mainland nothing was done.

In 1906 the Royal Institution for the Advancement of Learning of British Columbia was rormed, with power to establish colleges for the higher education of men and women in institutions approved by McGill University. Colleges were begun in Victoria and Vancouver, supported by government grants, voluntary contributions and fees.

In 1907 a land grant was made towards establishing a university and in 1908 an act provided for a chancellor, convocation, board of governors, senate and faculties. In 1911 a Royal Commission composed of educationists from other provinces, selected Point Grey, Vancouver as the most suitable location.

The University to-day has become the second largest in Canada with an enrolment of approximately 10,000 students.

Victoria College has developed as a Junior College of the University of British Columbia offering two years of Arts and Science including Commerce. In 1956 it added a Faculty of Education. There are six denominational colleges in the province some of which do not grant degrees, and four of which are affiliated to the University.

## B. The Council of Public Instruction

The Council of Public Instruction in British Columbia is constituted of the Minister and other members of the Executive Council or Cabinet and with the Superintendent of Education, ex officio, as secretary. It is empowered:
(1) To create, alter the boundaries, change the name or abolish school districts. Ten children of school age must be available for attendance before a district may be established:
(2) To prescribe conditions under which a board is required to establish or close schools at all levels;
(3) Determine the dates of commencement and expiration of school terms, school days and hours, holidays;
(4) Prescribe the form of contracts for engaging teachers, the duties of teachers, grades and classification of teachers' certificates, courses of study, textbooks, and authorize supplementary readers and other instructional material;
(5) Have the personnel of the Department investigate any complaint concerning violations of the School Act, and where an election is set aside, appoint trustees temporarily and arrange for a special meeting and a new election:
(6) Appoint members of a Board of Reference and regulate their operations;
(7) Establish provincial schools - vocational, technical, etc., prescribing regulations, tuition fees, etc.;
(8) Establish and provide for correspondence courses;
(9) Determine the books and supplies which are to be provided free or otherwise and authorize the Minister to provide such to boards, teachers and pupils, booksellers and stationers;
(10) Maintain summer schools for teachers and others;
(11) Authorize the establishment of school district colleges in affiliation with the University of British Columbia, and of provincial colleges offering academic and professional courses; and
(12) Make provisions necessary to meet exigencies.

The Council of Public Instruction may, by rule or order:
(1) Reserve specified Crown lands for school purposes:
(2) Establish institutions for the training of teachers, make regulations and set the fees:
(3) Appoint a Board of Examiners representing the Department and University and additional boards of examiners when necessary;
(4) Suspend or cancel any teacher's certificate:
(5) Establish and operate a school for the deaf and blind children:
(6) Authorize the Minister to enter into agreement with the Government of Canada for the education of Indian or other children for whom it assumes responsibility;
(7) Appoint official trustees to hold office during pleasure and fix their remuneration;
(8) Define essential operating expenses which may be approved by the Minister for the computation of grants and in cases of doubt determine whether an expense is a capital or operating expense.

On the recommendation of the Minister, the Council determines all cases of appeal from board decisions and adjudicates cases where boards may have acted without jurisdiction.

## C. The Department of Education

The Department of Education is a Department of the Civil Service under the management and direction of the Minister of Education, who is a member of the Executive Councll of British Columbia appointed by the Lieutenant-Governor and who holds office during pleasure. Under him are a Deputy Minister and Superintendent of Education, and such inspectors and other officers and office workers as required, who are appointed in accordance with the Civil Service Act.

Functions of the Department, - The Department, under the Minister of Education, has charge of administering the School Act. It has charge of all provincial schools, and issues certificates to teachers and successful candidates at the departmental examinations. It advised the Council of Public Instruction. It draws up the Programs of Study for the schools, authorizes textbooks, issues regulations regarding the qualifications and minimum requirements as to buildings, and generally supervises the work of the schools.

The Minister of Education. - As in most Canadian provinces the Minister of Education is an elected member of the Provincial Legislature who has been appointed as a Cabinet Minister with education as his portfolio. He and other Cabinet Ministers constitute the Council of Public Instruction and determine the broad general pattern of educational policy of the government in power. The Minister of Education is responsible to the Legislative Assembly, and thereby to the people of the Province, for the satisfactory operation of the education system. His position as Minister of Education terminates if the government in power is defeated, or if the Minister himself is not re-elected to the legislature when an election occurs. As a general rule the Minister of Education is not
selected from experts in education in the professional sense of the word. There have been two exceptions to this in the cases of the Hon. G.M. Weir who had been the head of the Department of Education of the University and the Hon. Ray Williston, a former provincial inspector.

The Deputy Minister and Superintendent of Education. - The Deputy Minister, who is also Superintendent of Education, is the top ranking civil servant in the Department of Education. He carries out the general educational policy and is responsible for enforcement of the Public School Act. He advises the Minister, supervises and directs all departmental officials, school inspectors and all public schools in the province, and maintains continuity of policy despite government changes following elections.

Duties of the Superintendent of Education, Responsibilities of the Superintendent are:
(1) Subject to the Council of Public Instruction, to supervise and direct the inspectors, and all public and normal schools;
(2) To enforce the Public School Act and the regulations and decisions of the Council of Public Instruction;
(3) To have the Act published and to furnish copies to school trustees and teachers:
(4) In accordance with the rules made by the Council of Public Instruction, supply or see that books and other supplies are provided for boards, teachers and pupils:
(5) To authorize or require boards to establish elementary, secondary or superior schools. or to close them;
(6) To grant temporary certificates for not longer than one teaching year;
(7) To prepare forms with instructions for reports pursuant to this Act;
(8) To investigate all complaints concerning the election of trustees, conduct of members, and procedure in voting money for school purposes, and report to the Council of Public Instruction;
(9) To examine from time to time accomplishment of the pupils, order and discipline, system of instruction, keeping of records, attendance of pupils, and the character and condition of the buildings and premises, and report to the Minister with such guidance and council as seems warranted;
(10) To establish a school for females when expedient;
(11) To divide the province into district superintendencies and to be responsible for the supervision of all schools;
(12) To report annually to the Minister on the condition of all schools, pupils, teachers, money spent, attendance, other pertinent information, and include suggestions for improving the public schools, school laws and education generally. Each such report is laid before the House within 15 days of the opening of the following session of the legislature;
(13) To select a school site if a board is unable to agree on one;
(14) To issue such certificates of qualification for teaching as recommended by the Council of Public Instruction.

In addition he may:
(15) Grant temporary certificates for teaching or issue letters of permission to people whose services are needed in each case. good for one year;
(16) Require the completion of reports considered necessary under the Act; and
(17) Authorize the establishment of kindergarten classes.

The Superintendent may withhold or reduce grants if after investigation he decides the quality of instruction is unsatisfactory or books which have not been approved have been used.

[^2]The Assistant Superintendent of Education in charge of Instructional Services assists the Deputy Minister and co-ordinates the work of the sections dealing with inspection, visual education, home economics, correspondence courses, school broadcasts, research and experimental studies throughout the province.

The Co-ordinator of Special Services is a general administrative assistant who aids in executing the work of the Department.

The Co-ordinator of Teacher Recruitment superintends the supplying of teachers and acts as Jiaison between the Department and the University.

The Department comprises a number of divisions each of which is supervised by a Director:

The Director of Technical and Vocational Education is in charge of Industrial Arts, Commercial and Agricultural Courses. Two Inspectors of Technical Classes are the Department's Representatives in the field.

Most of the Junior High Schools offer full exploratory courses in Industrial Arts including draughting, woodwork, electricity and metalwork. The High School Graduation course offers options in draughting, woodwork, metalwork, and farm mechanics. Many high schools offer Commercial and Agricultural Courses including farm mechanics. The Department has prepared and is continually revising courses in: Forest Industries, Mining, Fishing, Agriculture, Communications and Transportation, Manufacturing and Mechanical Occupations, Construction, Business Occupations, Public Service Occupations, Personal Service, Homemaking and Artistic Occupations.

The Director of Recreational and Physical Education. - The Director is assisted by a Supervisor of School Instruction in Health and Physical Education. This field encompasses adult recreation and the organizing of school health and physical education. It includes the former Provincial Recreations Branch, or Pro-Rec, which assisted communities in developing leisure-time, recreational activities and organizing Community Recreational Councils. Under the Dominion National Physical Fitness Act, 1944, grants matching the amounts provided by the province are received from the federal government for approved activities.

The Director of Visual Education. - This branch supervises visual aids of all kinds, assists teachers in organizing such instruction, and distributes educational films, film strips, slides, picture sets and dioramas for loan to schools.

The Director of School Radio Broadcasts. This Division worked with the C,B.C. and local stations to provide 243 radio programs on school subjects during the 1956-57 school year. Printed aids were provided for teachers and pupils.

The Director of Tests, Standards and Research. The Director administers a provincial testing program, develops provincial norms, and assists in conducting a remedial program based on the results. This division stocks standardized scholastic aptitude tests and achievement tests in various subject fields and distributed about half a million tests worth $\$ 40,000$ in 1956-57. In addition it administered almost 62,000 tests mostly at the secondary level.

The Director of Community Programmes. - The Director extends services to 216 local Recreational Commissions (1957), including grants. Nine consultants provide specialized advisory and counselling service and have increased standardization of aims and procedures throughout the province.

The Director of Night Schools, - The Director superintends some 60 centres which offered courses to some 33,565 students in 1956-57 of whom, 11,582 were enrolled in vocational courses.

The Director of Home Economics. - The Director superintends the program of home economics in the 166 centres conducted by 306 home economics teachers throughout the province. Some 279 students were enrolled in correspondence courses.

The Directors of Correspondence Instruction. The Director for high school instruction provided courses for 11,961 pupils of whom 37 p.c. were under 18,19 p.c. were $18-20$, and 44 p.c. were over 21 years of age. Some 2,000 of the students enrolled in non-credit courses. Four course-writers and a staff of 63 instructors were employed during the year 1956-57. The Director for elementary instruction provided 1,405 courses of which 125 were in the Peace River district. In addition as many as 200 adults were enrolled for elementary school courses at one time. Some of the pupils were in the Solarium, sanatoria or hospitals, and 10 p.c. in public institutions. Thirty per cent of these pupils were of school age, and one-quarter were in school but older.

The Director of Curricula is responsible for a continuing revision and development of courses of studies for the schools. A Central Curriculum Committee composed of leading educators appointed by the Department, acts in an advisory capacity. The Chairman and Secretary are permanent Department officials. In addition special subject committees may be appointed.

Other speclal departmental officials include the Supervisor of School Construction, the Registrar and his assistants and the Comptroller of Expenditure.

The Chief Inspector of Schools heads a staff of District Superintendents. He co-ordinates the inspectoral services, establishes special classes for retarded and handicapped children, assists in recruiting teachers, and conducts experimental work. He prepares reports covering the work of special classes, teacher recruitment and retention,
and other related topics. Under him are 43 local district superintendents and inspectors of special subjects. As in most provinces, they are civil servants, resident of the district they inspect.

Vancouver has a Superintendent of Schools, an Assistant Superintendent over the elementary schools and an Assistant Superintendent for high schools. In addition each assistant superintendent is assisted by one or more inspectors or supervisors of special subjects. Six inspectors are assigned to municipal school districts and 30 others are located in districts throughout the province.

Superintendents of Schools must be university graduates with advanced professional training and five of more years of successful experience as principal or teacher. They are representatives of the, Department and are responsible to it.

Duties of the District Superintendents. - Among the duties of superintendents are the following:
(1) To assist in carrying out the regulations of the Public schools Act and the rules and orders of the Council of Public Instruction;
(2) To make arrangements for the election or appointment of a temporary board in a newly-formed district;
(3) To advise and assist all boards in their district;
(4) To furnish trustees and teachers with information concerning the Act;
(5) With approval of the board, to assign teachers to positions on the teaching staff, or transfer them from one position to another;
(6) To advise and instruct teachers and principals to promote efficiency and maintain high standards;
(7) To exercise supervisory authority in organization, instruction, counselling and discipline:
(8) To inspect schools as often as feasible but at least once a year;
(9) To report on all schools under their supervision to the Superintendent of Education before the close of each year:
(10) To inspect all teachers with non-permanent certificates, probationary appointment, or those on which the Superintendent wishes a report or who request a report on themselves, and report formally on all these:
(11) To investigate and report on all matters required by the Superintendent;
(12) To attend as many board meetings as possible;
(13) To plan and supervise the activities of directors, supervisors, teacher-consultants;
(14) To designate school attenaance zones and areas within the district and when necessary to determine, with the aid of the board, which school any pupil may attend;
(15) To assist in the preparation of the annual school estimate:
(16) To investigate and report on the conduct of any pupil when requested by the board; and
(17) To render such assistance as required in or outside the Department.

Any district superintendent may be appointed as an officer of a board or boards on the joint recommendation of the Superintendent of Education, trustee boards concerned, and with approval of the Minister. An allowance shall be made the superintendent by the Minister of Finance and recoverable from the board; travelling expenses are provided and an office.

Boards of Examiners conduct examinations prescribed by the Council of Public Instruction and report thereon to the Department.

The Registrar acts as corresponding secretary for the Department, is the authority on teacher certification and acts as secretary of the Provincial Board of Teacher Certification and Departmental Examinations.

The Officer in Charge of the Text-Book Branch purchases authorized textbooks and supplementary books from publishers and sells to retail stores and school boards. The Branch issues free textbooks to elementary schools (Grades I to VI) and provides secondary school pupils (Grades VII to XIII) with textbonks on a rental plan.

The Departmental Comptroller is responsible for all accounting for the Education Department, audit and examination of school districts' financial records, and statistical records.

The Chief Clerk is responsible for vouchers for and checking of Departmental Branch expenditures.

## D. Local Government Organization and School Districts

Practically all of British Columbia, except the Peace River District, falls within the Cordillera Mountain System which is the most rugged and elevated in Canada. In many ways this great mountainous tract has been a formidable barrier between the ocean and the interior, affecting climate, rainfall and transportation. Most of the valleys between the mountains are small, but two, the Peace River Block and Stuart Lake District, have great agricultural possibilities. Certain of the walleys are noted for fruit growing. Wealth of forest resources enables British Columbia to stand high in lumbering and pulp and paper industries. It also excels in fishing products, especially salmon. The mineral resources are remarkable for their variety and wealth. In water power resources, it is among the first three provinces in Canada.

The population of British Columbia, 1,398,464 in 1956, is to be found mainly in or near the coast cities, almost three-quarters being classed as urban.

Provincial acts provide for the following types of municipality. A city may be incorporated upon receipt of a petition signed by the owners of more than half of the assessed value of land, with no direct debenture indebtedness, provided that the area does not exceed 2,000 acres and there are 100 or more British subjects of 21 years of age or over. A city is governed by an elected mayor and a council of five to ten aldermen. There are 36 cities, including Vancouver. By by-law a city may provide that its Council shall consist of not more than eleven or fewer than four members. There are no towns. Villages may be formed on petition of residents
of any area not included in any municipality. There are 50 villages governed by commissions of five members elected for two-year terms. Each elects a chairman. Any locality in the province may, upon petition of the owners of more than half the land, be incorporated as a district municipality provided there are at least 30 adult male British subjects.

School districts are usually established and schools erected after consideration of distribution of population.

In 1956-57 the general classification of British Columbia's 103 school districts included:
(1) 38 large municipal school districts, each composed of one or more municipalities and a rural area;
(2) 7 municipal school districts in which the district is coterminus with a municipality;
(3) 37 large rural school districts which are rural areas with no municipal components other than villages;
(4) 21 unattached small rural school districts, which are so isolated that they cannot be attached to the 82 large units.

Upon the creation of a municipality, the area within its corporate limits becomes a municipal school district unless the Council of Public Instruction divides the area otherwise.

The Organization of Schools in Units. - Before 1945 British Columbia was divided into some 663 local districts some of which were cities, towns, district municipalities and the remainder rural districts. The local education authorities were the Boards of School Trustees elected by the ratepayers of the area. The Minister of Education fixed the number on the Board at 5,7 or 9 members. The Board generally administered the schools of the district and determined the amount of money to be raised for educational purposes.

After 1946 the Public School Act was amended to effect changes recommended by the Cameron report. The larger unit became a fact. The province was divided into 76 auministrative areas, taking into consideration such factors as topography, population distribution, communication, etc. Each area is under a single school board. Cities and towns were included in the division.

Under the larger unit system financial grants were to be made on the basis of:
(a) A standard basic salary scale for teachers based upon certificate requirements;
(b) An allowance for current expenses based upon the average daily attendance of pupils;
(c) Special grants for supervision based upon the number of pupils in the district.

Types of Schools, -Generally, British Columbia schools may be classed as elementary, junior high, and senior high schools. There exist, however, various combinations of these as well as kindergartens, technical and commercial schools.

The kindergartens are part of the elementary school system enrolling pupils aged 4 to 6 and preparing them for satisfactory adjustment in the school system later. The elementary schools generally enroll pupils from Grades I to V1, funior high schools entoll pupils from Grades VII to IX and senior high schools, Grades X to XII or XIII.

Many of the senior high schools are of the composite type offering home economics, technical and commercial classes with the more academic classes. British Columbia is noteworthy for the number of options available.

In 1956-57 there were 260,069 pupils enrolled in the publicly-controlled schools. In addition there were 3,483 taking correspondence courses (exclusive of the 4,619 officially registered in high, superior or elementary schools) and 234,081 in adult education classes including 180,000 enrolled in recreation and physical education.

Some idea of the types of schools to be found, number of pupils enrolled and type of district may be obtained from the following table for the school year 1956-57:

| Type of school | Number of pupils enrolled |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Large municipal | Municipal | Large rural | Rural | Total |
| Senior high schools | 12,653 | 7,161 | 451 | - | 20,265 |
| Junior-senior high schools | 17, 832 | 15.747 | 5,969 | 216 | 39,764 |
| Junior high schools. | 15.368 | 5,852 | 315 | - | 21,535 |
| Superior schools | 770 | - | 2,043 | 61 | 2, 874 |
| Elementary-sentor high schools | 2.848 | 588 | 9.414 | - | 12.850 |
| Elementary-junfor high schools | 1,547 | 1.954 | 1.140 | 679 | 5,320 |
| Elementary schools ................................................ | 83,955 | 54,169 | 18.104 | 1. 233 | 157, 461 |
| Totals | 134,973 | 85,471 | 37,436 | 2.189 | 260, 069 |

School for the Deaf and Blind. - British Columbia operates a School for the Deaf and Blind. Enrolment in 1956-5\% was 203 regular students.

Public Library Commission. - This Commission is charged with the supervision of all public library services in the Province and with the administration of the Provincial grants-in-aid to public libraries. Municipal public libraries, union libraries (bookvans operating among a group of closely assoclated rural municipalities) and school libraries are assisted in this way by the Commission. Direct services to the people of the province are given by means of the following services: The Open Shelf Library
open to any one who has access to no local public library; Travelling Libraries sent out to rural and isolated communities; Institutional Libraries provided for Provincial Government institutions; and The Teachers' Professional Library, an up to-date collection of professional books on education available to all leachers in the Province.

Provincial Museum and Archives and Provincial Library. - The Provincial Museum of Natural History, the Provincial Archives and the Provincial Library come under the direct jurisdiction of the Department of Education.

## E. School Boards

Each school district has a board of trustees of three, five, seven or nine members as determined by the Minister who also determines the number of trustees to represent each municipality and rural area. When a new district is created, the Council of Public Instruction determines whether the first members of the board are to be elected, or appointed by the Minister, to hold office until the firstelection. Elections are conducted annually:
(1) by the Municipal Council in a municipality within a school district;
(2) by the board in a rural area, rural school district or in a school district comprising one or more than one municipality and in a rural area where the trustees are elected at large.
Where elections are not held or the right number of electors is not elected, the Minister may appoint the required number. When trustees are elected at large, voting must be completed before any ballots are counted.

Trustees representing a portion or all of a municipality are elected at the time of the municipal elections and in the same manner as for councillors, etc., unless the Minister orders that trustees for a specified municipal district which contains a rural area shall be elected at large. Where an election is for members at large, or a part of an area, the board has a list of owner-electors, resident-electors and tenant-electors prepared; appoints the day for nominations and for voting (between Nov. 1 and Dec. 15) and conducts the election according to the Municipal Act.

In rural areas trustees are elected annually at the annual meeting (or annual meetings of persons resident in school attendance areas) or as determined by the Minister. The list of eligible electors includes owner-electors, resident-electors, tenantelectors and agents of corporations. The board determines the time and place for nominations and for polls, the returning officer and necessary deputy returning officers. The election is held between November 1 and December 15.

Notice of meeting is posted in three or more conspicuous places at least 10 days before the meeting, giving time and place. A chairman and secretary are elected from the electors present. The meeting reviews the annual report, considers other suitable matters of business and elects the trustees required. The chairman casts a deciding vote to break a tie in the election of trustees; other tie votes are lost. The minutes are kept by the secretary, read before the end of the meeting, signed by the chairman and secretary and deposited in the secretary's office.

Election by Representative $3_{0}$ - In a school attendance area or school attendance zone in which representatives meet to elect trustees-one repre-
sentative for one hundred pupils or less, two representatives for from one to two hundred pupils, and three representatives for 200 or more pupils-meetings are called as for an election. Any ownerelector, who has not been previously selected as a representative or trustee, may be elected as a representative of a school attendance area or school attendance zone.

The representatives, convened by the board, meet to elect, from among themselves, the number of trustees determined by the Minister. After the trustees are elected, other business may be considered. Representatives elected as trustees hold office for the specified term or so long as qualified. Elected representatives of a school district meet to conduct such business as specified, upon call of the board.

Persons who vote in more than one electoral district are liable to a fine of up to $\$ 200$, unless the; are designated as agent of a corporation or are returning officers casting deciding votes.

Duties of School Boards. - Duties of all school boards are similar, whether the board is in charge of one of the few remaining small units, or of a large unit. To simplify presentation, duties are listed here with the understanding that where certain duties or responsibilities could not refer to rural school boards, they do not apply.

Boards meet as often as necessary but at least once each three months. A quorum is a majority of the trustees. Each board elects a chairman at its first meeting of the year and may elect a vicechairman. The chairman votes with the other members and a tie vote is lost. Special meetings are called by the chairman or by the secretary if requested by a majority of the trustees and deal only with the business scheduled. A copy of the minutes is sent to the Superintendent of Education.

Each school board provides adequate school accommodation free of charge, with a few exceptions, for all children between ages 6 and 18 who have not completed Grade XII, and for those under 6 and over 18 when it is considered advisable. Entrants to Grade I, however, do not have to be admitted after two weeks of school have elapsed unless they have been in attendance elsewhere.

Each board operates under the Act and determines local policy for the schools, delegates specific and general administrative duties to employees, furnishes the required reports to the Superintendent, prepares a report or the district for the annual meeting, and visits the public school in the district. It may: make by-laws within its authority, provide pupil school patrols, employ additional employees fixing their remuneration, and join the British Columbia School Trustees' Association and pay all dues.

In general it is the duty of boards of trustees to see that the schoolhouses are kept in good repair, the stoves or furnaces are in good condition and suitable fuel provided, the classrooms are properly swept and dusted, the desks and seats in good repair, the closets and outhouses are kept in a sanitary condition, satisfactory blackboards are provided, the water supply is abundant, and everything necessary is provided for the pupils and success of the school.

## Boards are empowered:

(1) To select and appoint properly qualified teachers having consideration for the inspectors' recommendations; and suspend any teacher for cause (the teacher may give written notice within 10 days of intention to appeal);
(2) To dismiss any teacher for cause at the end of either term giving 30 days' notice, or transfer any teacher to any other school in the district with notice in: writing, after consultation with the Inspector where grading or salary of the teacher will be affected;
(3) Upon notice from the Council of Public Instruction to dismiss any teacher at any time in the year for inefficiency or misconduct, or summarily for gross misconduct;
(4) To report all appointments of teachers; their resignations, and dismissals with reas on for dismissal;
(5) To allow teachers sick leave up to one day for each month's employment per year, allowing half of the unused portion to be cumulative up to 30 teaching days in a year;
(6) To visit monthly, or when considered desirable, each public school in the district:
(7) To enforce compulsory attendance;
(8) To allow student teachers from the University of British Columbia or Victoria College to enter for observation or practice teaching:
(9) To establish and maintain kindergarten classes for children aged 4 to 6 where it is considered expedient;
(10) To maintain classes during July and August for those pupils who were not promoted;
(11) To acquire, purchase, lease, expropriate and hold lands or buildings for school purposes, and to sell or lease such lands or buildings, the money received to be used for school purposes, or to retire debentures:
(12) To determine the sites of school houses and erect, enlarge, alter, repair and improve the school buildings and grounds;
(13) To have custodv and safe-keeping of the school property of the district, insuring school buildings and furnishings;
(14) To provide approved equipment and textbooks which are given to children of indigent parents and which may be provided free of sold to other pupils;
(15) To provide fuel and light and defray the ordinary expenses of the schools;
(16) To determine which schools the pupils should attend;
(17) To provide for dental examinations and treatments with the consent of the parents and collect from the parents to defray costs of treatment;
(18) To provide glasses for indigent pupils who need them; and
(19) To furnish the required reports for the superintendent.

The board may appoint one or more school health nurses or purchase school health services from a local health organization approved by the Provincial Health Officer.

Boards of municipal districts may purchase a site and erect a dormitory or rent a suitable building and charge a sum fixed by the boand for board and lodging, admit out-of-district pupils, and make regulations governing conduct in the dormitory. Boards may make provision for paying all or part of the dwelling cost of pupils of the district who attend a school out of the district and live in a dormitory.

With approval of the Council of Public Instruction and in conformity with the regulations, the board may establish and maintain a technical school. and offer courses in manual training, home economics, agriculture. commercial, techinical of vocational education; appoint advisory committees for consultation and advice; and, in large municipal school districts, establish courses in practical afts inclusive of industrial arts and home economics.

The board has power to insure itself against loss or damage to persons or property.

It may, with approval of the councll of the municipality, provide for a system of traffic controls adjacent to the school in which puplls may assist.

The board may fix the salaries of teachers or adopt a salary schedule.

It makes a monthly report to the Superintendent of Education giving pupils attendance, teachers hired, days taught and salary received.

Upon obtaining the written consent of the Governor of the University of British Columbia and approval of the Department of Education, a
board of trustees of any municipal school district where senior matriculation is taught, may establish a college in affiliation with the University of British Columbia. In this case the secretarytreasurer shall keep in a separate account:
(a) All fees paid by students;
(b) All provincial college grants; and
(c) Any additional moneys voted by the municipalities and use them as directed for college expenditures only, carrying over any surpluses from year to year. Surpluses may be acquired for capital expenditure.

The board, by February 15 each year, prepares an estimate of the ensuing year's expenses for the Council which is paid by the municipalities forming all or part of the district; and provided that where the Councll, or Counclls, consider that estimate excessive they may ask the board to reduce it or ask for arbitration, before March 1. If no agreement is reached either party may demand arbitration before March 5. Each then appoints one arbitrator, and these two appoint a third arbitrator.

Vacancies on a rural school district board and among representatives are filled by the method for electing regular trustees or representatives, or otherwise filled by the Minister.

Travelling and living expenses necessarily incurred by representatives and trustees may be paid out of school funds.

Disqualification of Trustees - Disqualification results when a trustee is:
(a) An employee or salaried officer of the board;
(b) In arrears of taxes or whose current taxes are unpaid;
(c) In receipt from the board of more than $\$ 100$ in any one year, other than expenses:
(d) Interested directly or indirectly in a contrart with the board:
(e) No conger an owner of real property in the district;
(f) No longer a British subject;
(g) Convicted of an indictable offence within the past 5 years;
(h) Insane or bankrupt; and
(i) Absent from board meetings for more than three consecutive months.
However, a trustee is not disqualified for being a member under the "Co-operative Association Act" which has dealings with the board; or for being a member of an incorporated society, association or shareholder; or for having business transactions with the board up to $\$ 100$; or for entering a contract first approved by the Council of Public Instruction; or being named as trustee of property; or if the property which qualified him is sold or expropriated so
long as he holds other property in the district; or if he holds debentures on the district, receives witness fees instituted against the district of money as honorarium, travelling or other expenses; or if taxes for the current year are not paid.

No clergyman is eligible as superintendent of education, district superintendent, teacher or trustee.

Trustees may resign by giving written notice to the secretary-treasurer or the Superintendent.

Secretary-Treasurer, - Each board appoints a secretary other than a trustee, on probation for six months, and fixes his salary, after which the appointment may be affirmed. He must become familiar with the accounting and administrative procedures prescribed by the Department, keep a record of proceedings and all books, accounts, vouchers and papers of the board, which must be made available to appropriate authorities. The secretary must be bonded.

Any action against a board, or members of a board, must be instigated within six months of the event.

Qualifications of Electors. - In municipalities, qualified electors for municipal elections may vote for school purposes. In rural areas lists of electors include British subjects, 21 years or over who, and corporations which are owners of real property within the district, or resident-electors residing within the district for the six months or more immediately preceding the listing who are not ownerelectors; and tenant-electors who have been tenants occupying real property and who are not otherwise listed.

Corporations must file a written authorization so that a British subject aged 21 or more may represent the corporation.

The Provincial Collector provides the secretarytreasurer with a revised assessment roll by August 10 each year. For rural areas and districts the secretary-treasurer prepares a list of voters using any list of voters prepared by the Clerk for the local district concerned, by August 31 each year. The lists are posted and a court of revision of two members and the board Chairman consider the names of all persons who appeal at sittings, correct the names of electors, add names omitted, stroke out names erroneously inserted and correct all errors in red ink. Appeal may be made to a magistrate or judge of the county court concerning the revised list by October 10. A list of electors is valid until revised. Supplementary lists are made whenever the boundaries of a rural area or district are altered.

Special meetings may be called, after 10 days' notice, if a regular meeting is not called.

Penalties are provided for persons wilfully mutilating a poster, or disturbing a public meeting.

Before taking his seat a trustee must take the prescribed declaration, and the oath of allegiance.

School Property. -- The board may acquire and hold property for school purposes. It may receive property from corporations or persons and use or dispose of it with permission of the LieutenantGovernor in Council.

The board is responsible for selecting sites for all school buildings and must have clear title before construction commences. Unoccupied and unappropriated Crown lands may from time to time be granted to school boards and held in trust. If the lands so granted are no longer required for school purposes, the Registrar of land registration may cancel the board's title. Such land may not be disposed of without consent of the LieutenantGovernor in Council. Moneys raised from such lands may only be expended for capital purposes as approved by the Superintendent.

Where the board and owner cannot agree on the price of a plece of land wanted for school purposes, the land may be expropriated by the board depositing a plan and publishing notice in the local papers. Arbitration takes place within 30 days. Where the owner is absent of unknown, an impartial land surveyor determines a just price for the site. Upon payment of the compensation fixed, the board may take possession of the land, the award giving clear title.

When necessary, each board arranges for and authorizes the purchase, erection, enlargement, alteration, sepair, renting, insuring and improvement of school buildings and dormitories and the improvement of school grounds. It uuthorizes the purchase of school furnishings, furniture, equipment and supplies, supplying at the board's expense free textbooks to indigent pupils. It may authorize the purchase of fuel, electricity and other utility services and defray these and other necessary operating expenses. It is responsible for all school property. Adequate insurance must be carried in the board's name.

School Accommodation and Tuition.-Each board is expected to provide sufficient school accommodation and tuition for all children of school age residing in the district and for pupils outside the district whose parents pay at least $\$ 75$ taxes in the district. It decides which school each pupil should attend and pays tuition fees for resident students confined to hospital and receiving schooling. It may admit pupils from outside the district if there is room, and charge them fees. It may close the school temporarily for health conditions or inclement weather. If dormitories are provided, the board may make rules for their management.

Pupils need not be admitted to Grade I after the middle of September unless they have been receiving education.

The board is expected to defray the cost of correspondence courses used by high school pupils under age 18. It may enter into agreement with other boards to provide schooling for some or all of the children of school age in the district and provide a boundary allowance, or assist the parents whose children must live away from home to recelve their education.

Loan funds may be established for deserving pupils beyond Grade XII, from fees for Grade XIII pupils and donations.

It may provide for the conveyance of pupils who reside a considerable distance from the school or convey pupils from one district to another, and sign a contract for any period up to 11 years. Alternately it may provide dormitories where transportation is not practicable, set fees, and admit pupils from other schools where advisable. Maximum fees may not exceed the net average per pupil cost. The board may receive fees from parents or guardians for pupils aged 18 or more at the beginning of the year, who are enrolled in part or all of Grade XIII and resident in another district or area outside the district.

Fees may be collected in advance, monthly or at the end of each term or year as the board may decide. They are recovered by law and are part of the funds available for expenses of the board.

Accommodation may be provided by the board, if approved by the Council of Public Instruction, for: (1) summer schools, (2) one-year kindergarten classes, (3) over-age pupils, (4) part-time instruction to persons over 15 years of age, (5) occupational courses to meet local needs, (6) courses in physical education and cadet training, (7) instruction and courses of instruction for vocational courses, (8) classes offering Grade XIII work, (9) a school district college in affiliation with the University of Britlsh Columbia, (10) night school classes for persons 15 or over in industrial arts, home economics, agriculture, commercial, technical. vocational or other subjects approved by the Department provided that there must be an enrolment of at least 10 to receive a grant. The board may close any of the schools of classes thus established.

Courses in industrial arts and home economics may be organized wherever a district entolls sufficient pupils, and similarly vocational courses of a rocational school may be established.

School Health. - Each board makes provision for health services acceptable to the Departments of Education and Health, usually provided from a local health unit but otherwise provided by the Deputy Minister of Health or from a Union Board of Health. When requested, the Minister may appoint a doctor as health officer. Each medical health officer examines the school building and provides for and conducts examinations of the general health of the pupils. Where the health officer deems it advisable, certain pupils may be removed from school to protect the others. Teachers may inform
the officer concerning suspected communicable disease or other ill health. Similarly the board may make provision for the examination and treatment of pupils' teeth and collect payment from the parents.

Eye-glasses may be provided for pupils in indigent circumstances. The Medical Health Officer
may, as required, examine the general health of the teachers and other employees. Upon his advice a teacher may be required to undergo a medical examination and, if it is deemed desirable, be removed from the classroom for as long as necessary. Records are to be kept of all health examinations, treatment, etc.

## F. Teachers

In 1957-58 British Columbia employed 9,993 teachers, 4,144 males and 5,849 females. The percentage of teachers with university degrees of the 6,900 teaching primary and elementary grades was 16.5 p.c., of the 1,041 teaching both elementary and secondary grades, 56 p.c., and of the 2,052 teaching secondary grades only, 81.2 p.c. There were 473 teachers with substandard certificates. Teachers instructing in special subjects numbered 1,986 . Average (median) experience of elementary teachers was 7 years and of secondary school teachers 10 years 7 months.

Each board appoints the necessary number of qualified teachers and may appoint teachers as principals to have charge of the organization, administration and supervision of the school or schools, as head teachers where principals are in charge of two or more schools and as vice-principals to take charge during the principal's absence. Other teachers may be appointed as school district supervisory personnel.

With approval of the district superintendent the board may transfer a teacher from one school to another in the district by notifying the teacher in writing giving reasons, but cannot lower his salary before the beginning of the following year. At the end of the year the board may transfer teachers, and a teacher may not appeal unless his new salary is lower. Teachers may be dismissed for cause after 30 days' notice at the end of a term, or at any time during the year for inefficiency or misconduct if notified by the Council of Public Instruction. For gross misconduct any teacher may be dismissed summarily. They may be suspended for cause. Teachers may be granted leave of absence for any stated period for maternity, to improve their standing, or for other reasons acceptable to the board.

Where a reduction in staff is necessary due to fewer pupils in attendance, the board may let out teachers at the end of a term but must re-engage them if more teachers are needed within five months.

All engagements except probationary or temporary appointments are of a continuing nature.

Arrangements are made to allow student teachers to observe and for practice teaching in the schools.

Leave of absence because of illness is granted to teachers, upon receipt of a medical certificate, equal to one day for each month of employment during the year. Sick leave is cumulative, and up to 60 days may be used in a school year.

Teachers may appeal against suspension, transfer or dismissal, to the Council of Public Instruction within ten days of nofice from the board, through notice in writing, a deposit of $\$ 50$ and notification to the board. Within five days the board must give a full account to the Superintendent of Education and to the teacher. The Superintendent may require both the board and the B.C. Teachers* Federation to nominate someone outside the district, and selects a chairman to investigate and report in writing on findings, and make recommendations to all parties concerned. If the board wishes to continue with the dismissal of suspension, it so notifies the Superintendent and all others concerned, and if the teacher wishes to continue the appeal, the Council of Public Instruction may conduct an inquiry or refer the matter to a Board of Reference. The decision of the Council is final. The $\$ 50$ deposit goes into public funds if the decision goes against the teacher, otherwise it is returned to him. If the board's action is not upheld it must pay $\$ 50$ to the Consolidated Revenue Fund. Expenses of the appeal are paid from funds voted by the legislature, board of trustees, and Teachers' Federation.

A board of reference is constituted of three members appointed by the Minister - chairman from among lawyers nominated by the Chief Justice, a second member from nominations by the B.C. Teachers. Federation, and the third from members nominated by the B.C.School Trustees' Association. Should either party fail to nominate members, the Council of Public Instruction may make suitable appointments. The board may call witnesses, take evidence, examine relevant departmental records after which it recommends that the appeal be allowed or dismissed. Teachers and trustees must pay their own expenses, nther semuneration and expenses are paid by the legislature.

Teachers' salaries, where no schedule exists, are fixed by agreement and paid in ten instalments, or twelve with permission of the Minister. The board may prepare and adopt salary schedules. On or before November 14 each year, a board may negotiate and enter into an agreement with one or more teachers representing the teachers of the district, concerning salaries to be paid during the ensuing calendar year and remaining in force until it is again changed. On or before September 30 either party may request negotiation to reach a new agreement. If agreement is not reached by November 5, two conciliators representing the two parties are appointed by the Minister. If no agreement is reached by November 15 , the matter is submitted to arbitration under an

Arbitration Board consisting of members appointed by the board, the teachers and a chairman selected by the arbitrators or a Judge of the Supreme Councll. An award must be rendered by December 31 and is effective January 1.

The boards of any number of districts may enter into agreement with teachers' associations to provide salary schedules.

A board may provide a retirement allowance to any public school teacher whom it retires for reasons of age or ill health and expenses are carried by the school district.

Teacher Education. - Since 1956 both elementary and secondary teacher education have been given at the College of Education of the University of British Columbia, and the first two years of the education degree course at Victorla College. The work leads to a Bachelor of Education degree awarded by the University and to teaching certificates awarded by the Department. The college programs for elementary teachers consist of a fouryear program after high school completion, or three years after Grade XIII which leads to the degree, Bachelor of Education. Students, after completing two years of the program which qualifies them for an Interim Elementary Basic Teaching Certificate, leave the University to teach and complete the other years later. Because of the emergency demand for teachers a special one-year program leading to an Elementary Conditional Certificate valid for four years is offered. During the four years the holder of the conditional certificate must complete requirements for the interim certificate through winter or summer sessions.

In the secondary field a Bachelor of Education degree is offered upon completion of a five-year program after high school graduation or a four-year program after Grade XIII. In addition, there is a one-year course to enable graduates with an acceptable university degree to qualify for the Interim Professional Basic Teaching Certificate.

Teachers' Certificates. - With the transfer of all teacher education to the University, new certificates were introduced, but the new certificates were not issued to teachers holding other certificates. In the following listing old certificates are shown in brackets. Persons holding interim certificates may qualify for the corresponding permanent certificate by completing two years' satisfactory teaching with satisfactory inspectors' reports and meeting any other conditions specified by the Department.

British Columbia issues the following certificates:
(1) Elementary Conditional (E-C), valid for four years, requiring university standing and one year of elementary teacher training.
(2) Elementary Conditional Industrial Arts (E-C), valid for five years to candidates with Grade XIII standing, graduates of
senior or technical high schools and craftsmen with senior matriculation, who complete one year of teacher training.
(3) Elementary Basic Interim (E-B), valid for two years after completion of two years teacher training after junior matriculation or one after senior matriculation,
(4) Elementary Basic Permanent (E-B).
(5) Elementary Advanced (E-A) after third year standing at the college or the equivalent. (There are some Elementary Advanced General certificates issued to 1956 and Elementary Advanced Art, Handicapped Children, Home Economics, Intermediate Grades, Kindergarten Primary, Music, Physical Education and Teacher Librarian issued up to the end of 1958 for candidates with a permanent first class or equivalent certificate and the required number of units in the field of specialty.)
(6) Professional Conditional (P-C) for candidates with a B.Ed. degree or its equivalent. (A Secondary Conditional certificate was issued to the end of 1956 and Secondary Conditional in Art, Commercial, Home Economics, Industrial Arts, Music and Physical Education to candidates with a Permanent First Class or Academic certificate, additional education courses and the required number of units in the field of specialty not issued after 1958.)
(7) Professional Basic (P-B) for those with a Bachelor of Education, Secondary Program, a B.Ed., Elementary, plus a fifth year as approved or a bachelor degree with specialization and an acceptable education diploma, or the equivalent. (Secondary Basic-Art, Commercial, Music, or Physical Education. certificates were issued to the end of 1958).
(8) Professional Advanced (P-A) for those with a Professional Basic or Secondary Basic certificate plus a master's degree or the equivalent, (Secondary Advanced-Counsellor, Librarian, and Instructor certificates were is sued to the end of 1958).

Qualified teachers from the province, etc., may be granted interim B.C. certificates which may be made permanent after two years and three prescribed summer school units; those who cannot qualify may be issued conditional certificates.

Duties of Teachers. - All teachers are required:
(1) To keep an accurate register of attendance and deposit it with the secretary at the end of the year;
(2) Teach all pupils and classes as required, maintaining proper order and discipline;
(3) Use only prescribed textbooks and supplies;
(4) Report pupil progress to the parents:
(5) Provide necessary information for the Superintendent and, if required, verify the correctness of information;
(6) Report the outbreak of any infections or contagious disease;
(7) Co-operate with the teacher-training colleges in assisting student teachers;
(8) Give the board 30 days' or more notice before resigning at the close of a term.

A teacher's certificate may be suspended if he makes false returns or fails to fulfill his contract.

British Columbia Teachers' Federation. Membership is compulsory except for those teachers who: excluded themselves in 1947, are night school teachers only, are teaching with temporary certificates, substitute teachers, major supervisory officers and vocational teachers giving instruction in a trade or occupation. The Federation may suspend teachers, who then cannot teach until they are reinstated. Suspended teachers may appeal and the case will be heard by the Council of Public Instruction or Board of Reference.

The Federation, with approval of the Lieuten-ant-Governor in Council, may make rules governing the fees to be paid by members.

All regular teachers must hold certificates of qualification issued by the Department. Teachers aged 65 ot more may lose their certificates or have them extended a year at a time for from one to five years.

Teachers' Pension. - The Teachers' Pension Act has been revised several times with consequent changes in organization and rates since its inception. Since 1940 basic changes have always maintained of increased pensions.

The Act is administered by the Commissioner of the Teachers' Pension Board, consists of one representative each of the B.C. School Trustees' Association, the B.C. Teachers' Federation, the Department of Education and the Department of Finance, with the Commissioner as Chairman. It decides questions of eligibility and makes all deferred allowance awards.

The Teachers' Pension Fund is made up of contributions from teachers, other employees of school boards with ten years service, employees of B.C. Teachers' Federation, and their employers, with interest accruing thereon; and includes amounts contributed under the first act, 1936, and the revised act, 1940. All contributions are recorded in the Retirement Annuity Account, and the amount deposited by each teacher is used to produce that part of his total superannuation allowance called the retirement annuity. Although the rate of contributions to this part of the fund have been changed from time to time, the principle of purchasing an annuity is still in effect.

Employers contributed 7 p.c. of the aggregate paid to employees covered by the Act. This amount is recorded in the Employers' Service Pension Account and is used to provide the portion of the superannuation allowance called the service pension. The basis for calculating the service pension has been changed from time to time with the procedure involving the recalculation of pensions, with adjustments upward where such resulted, but not downward.

Teachers may contribute voluntarily either in a lump sum or by authorized deductions from salary to the retirement annuity account, in addition to the compulsoty deductions required by schedule. Such voluntary contributions increase the retirement annuity portion of the superannuation allowance, but do not affect the service pension. If the rate of voluntary contributions is increased within five years prior to death of the contributor, this increase will be returned to the widow or estate in a lump sum, and will not increase the retirement annuity.

If an employee who leaves the fund and receives a refund of contributions, again becomes employed under the Act prior to age 55, he may restore the refund with interest at 4 p.c. from date of refund, and if he remains in service for five or more years his whole service will be counted for pension purposes. Employees on authorized leave without pay, with approval of Teachers' Pension Board, may retain their rights and count the period of absence by paying their own and the employer's portion. Employers may contribute both portions during employee"s absence in armed forces and, if the employee returns to serve at least ten months more with same employer, he may count the service.

If employees become so totally and permanently disabled, either mentally or physically, that they are unable to teach, they may be granted an allowance based on length of service, but such an application must be supported by medical certificates from two doctors. The allowance may be continued for life, but the pensioner must be recertified each year.

To qualify for superannuation an employee must have 20 or more years of service, except for those employed prior to July 1, 1951, who may qualify for a reduced pension after ten years' service. The regular retirement age is 65 , but an employee with 20 years of service who ceases to be employed between ages 55 and 60 and who does not take a refund, may have a deferred annuity at age 60. Employees retained in pensionable employment or returning after age 60 may arrange to continue contributing of restore allowance and resume and count the service. The twenty years' requirement may be made up of the sum of teaching service, employment in other capacity (as librarian for instance) under employer covered by this Act, employment in the Department of Education, the B.C. Teachers' Federation, as a teacher in a provincial government department other than Education, or in the University of British Columbia, but only
service recognized by the government for salary grant purposes may be used in computing the superannuation allowance.

An employee whose service does not entitle him to a superannuation allowance will receive on request a refund of his own contributions with interest at $3^{1 / 2}$ p.c. If he dies in service without entitlement, his wife or a fully dependent relative nominated by the employee, or his estate will receive the refund.

A pensioner who becomes re-employed may continue to draw superannuation allowance only if his salary plus allowance does not exceed $\$ 300$ a month if married or $\$ 250$ a month if single; otherwise the allowance will be reduced accordingly.

The superannuation allowance paid consists of: (a) the retirement annuity purchased by the employee's contributions and (b) the service pension based on years of service. The employee may select his own anmity plan subject to the approval of the commissioner, and he must do so at least twelve months prior to granting of allowance, otherwise the commissioner will choose for him, and will select a single life annuity guaranteed for five years certain. Other optlons are: single life payable for life; joint
life and last survivor, payable during life of contributor and succeeding life of nominated dependant: temporary single life or joint life and last survivor to age 70 of contributor or younger nominee, or death of both if this occurs first, at a maximum of $\$ 55$ a month; or a combination approved by the commissioner. If the nominee survives the contributor, the annuity is not regarded as part of a contributor's estate. If both die before contributions have been exhausted in benefits, the commuted value of the balance is paid to the last survivor's estate.

The service pension part of the allowance which has been increased several times consists of $\$ 36$ per annum for each of the first 20 years and $\$ 38$ per annum for each year over 20. Each increase granted has also been applied to the pensions already in pay.

A contributor who dies in service, is deemed to have retired on the day he died, and his widow or nominee receives (a) a refund of all his contributions if he died without being entitled to superannuation allowance. or (b) the retirement annuity portion according to contract, and one-half of the service pension due the contributor, until death or remarriage for a widow or dependent parent, or marriage for brother or sister.

## G. Miscellaneous Regulations

Regul ations Governing the Conduct of Schools. An official trustee exercises all functions of a trustee board.

Schools are opened with the reading, without comment, of a passage of scripture selected from readings prescribed by the Council, and followed by the recitation of the Lord's Prayer.

Compulsory attendance covers ages 7 to 15 . not inclusive. Parents who fail or neglect to send their children to school are liable to a fine not exceeding $\$ 10$ and each successive day may be considered an offense.

A pupil may be exempted if proof is given that he is being educated by other means satisfactory to the justice of the peace of a tribunal, that he is prevented from attending because of sickness of other cause, that there is no public school within a distance of three miles and no conveyance, that the child has passed beyond the grades taught in neighboring public schools and there is no conveyance provided to take him elsewhere.

Penalties are provided for keeping explosives within 500 yards of the school, and for disturbing school meetings. Fines collected are used for school expenses.

The Minister of Finance advances any sums necessary to manage the Text-Book Branch into the "Text-Bnok Operating Account" and all dis-
bursements for salaries, wages, supplies, etc.. shall be drawn on that account and moneys received shall be pald into that account.

The Board of Reference of three members, appointed annually by the Council, consists of a chairman who is a member of the Bar nominated by the Chief Justice, one member nominated by the B.C. Teachers' Federation and the last by the B.C. School Trustees' Association. It investigates all matters referred to it by the Council, taking evidence under oath and reporting its findings to the Council. The Reference Board is paid by the Council for services and all expenses.

The Health Officer, who must be an M.D.. removes from school any pupil or employee whose health is dangetous to the welfare of the other pupils. He supervises the physical exercises and reports to the Provincial Board of Health on request and annually to the Provincial Health Officer and Board. Suitable first aid equipment is provided in all schools.

## Rules and Regulations of the Council of Public Instruction

School Day. - The school day is five hours inclusive of recesses, assemblies, etc.. and is from $9 \mathrm{a} . \mathrm{m}$. to 12 noon and 1 to $3 \mathrm{p} . \mathrm{m}$. There is a 15 minute recess each morning. Trustees may change elementary school hours to $9 \mathrm{a} . \mathrm{m}$. to 12 noon and 1 to $330 \mathrm{p} . \mathrm{m}$. from March to October and from 9.30 to 12 noon and

1 to $3: 30$ p.m. from November to February inclusive, with a recess of 15 minutes in the morning and 10 minutes in the afternoon. The day for Junior and Senior High Schools is from $5 \frac{1}{4}$ to $5 \frac{1}{2}$ hours inclusive of 5 minute intervals between classes. Secondary schools may open at $8: 15 \mathrm{a} . \mathrm{m}$. and may close at 4.00 p.m.

Pupils of Grades I and II may, at the discretion of the board, be dismissed at $2: 30 \mathrm{p} . \mathrm{m}$. Pupils must be given recesses and may not be detained for more than half an hour after school.

No homework is to be assigned to pupils in Grades I to III pupils from IV to VI, $1 / 2$ hour: pupils in Grades VII to IX may be required to do up to one hour and in Grades X to XII up to 2 hours homework per day.

The statutory school year is from July 1 to June 30. The summer vacation covers July and August, the winter vacation comprises two weeks, the Easter vacation includes Good Friday and the week following. Every Saturday and Sunday, Victoria Day, Labour Day. Thanksgiving Day, Rememberance Day and New Years' Day and any day proclaimed by the Governor General or Lieutenant-Governor is a holiday. Provision is made for patriotic exercises.

Substitute teachers are paid by the board when the teacher is eligible for sick leave but otherwise by the teacher at $1 / 250$ of her annual salary but not more than $\$ 8$ a day.

Discipline. - Every teacher is expected to practice such discipline as may be exercised by a kind, firm and judicious parent in his family, avoiding corporal punishment except when it appears to be imperatively necessary; and then a record of the offence and the punishment is made in the register for the purpose. When a pupil is persistently disobedient or addicted to any vice injurious to the
character of other pupils, the principal or teacher may dismiss the pupil and report the case to the trustees who may suspend or expel him.

The principal supervises the classification of pupils, timetables of the teachers, and the general discipline and conduct of all pupils. He convenes his assistants at least monthly to obtain uniformity in discipline and instruction. A record is kept of the meetings. The pupils are instructed in fire drill.

In a large school there may be a "Supervising Principal" who has not a full teaching load. School boards may employ a "Senior Principal" to advise the School Board on administrative problems and confer with the inspector on educational matters.

Pupils.-Pupils may not change from one school to another without permission of the board. Parents are responsible for damage to school property caused by their offspring.

Pupils are required to be clean and tidy, to avoid idleness, profanity, falsehood, deceit, quarrelling and fighting, to be kind and courteous, obedient, diligent and conform to the rules of the school. They are expected to present a written excuse for being tardy or absent from school and may be excused because of sickness, sickness in the family, danger to health from exposure, of other cause whichrenders attendance impracticable. Pupils must be present for inspections and examinations. They must not leave early and are under school discipline on the way to and from school. They must have necessary books and equipment.

Teachers who are conscientious objectors are excused from reading the scripture and saying the Lord's Prayer. Pupils may be excused after notice in writing by the parent.

No public schoolhouse or school plot or anything pertaining thereto. should be used or occupied for any purpose other than school without permission of the trustees.

## H. School Finance

Revenue of school boards comes mainly from two sources, grants from the government and district taxation. An outline of methods of computing grants, raising taxes, borrowing money and such, follows here. Education is free to all resident pupils under 18 years of age to the end of Grade XII provided the pupil attends a school he may lawfully attend. Fees may be charged for pupils residing outside the school district and for those over 18 years of age or in Grade XIII. The amount collected from fees is relatively small.

Provincial Grants. - A basic grant is computed on the cost of the basic education program of the school district for the calendar year. The amount of the basic program is the sum of: (1) the minimum salaries for the approved number of teachers according to a standard basic salary grant schedule au* thorized by the Council of Public Instruction or
actual salaries paid if they are lower; (2) additional allowances approved for teachers holding administrative and supervisory positions, or living in remote areas; (3) all other approved essential operating expenses included in the budget; and (4) after deducting the amount which can be ralsed by a levy of 12 mills in urban municipalities except villages, and 9 mills in villages and rural areas on 100 p.c. of the assessed value of land and $75 \mathrm{p} . \mathrm{c}$. of the assessed value of improvements.

The number of teachers is determined as follows: for elementary schools with up to 25 pupils -1 teacher, $26-70$ pupils -2 teachers, $71-111$ pupils -3 teachers, and 1 extra teacher for each 40 pupils or fraction above 111 pupils: for secondary schools with up to 25 pupils-1 teacher, 26-50 pupils -2 teachers, $51-80$ pupils -3 teachers, 81-$120-4$ teachers, and 1 teacher extra for each 30
pupils or fraction above 120. Where there are both elementary and secondary pupils, if the nuinber of secondary pupils is 26 or less, the school is considered as for elementary, otherwise each part is computed as indicated above. Special teachers may not be counted in this computation, but this does not affect the grant paid for these teachers.

Division of Costs. - School expenses are divided into two categories - ordinary and extraordinary. Ordinary expenses include the normal operating costs of schools and debt charges together with a limited amount of capital expenditure, repairs and alterations. Ordinary expense comprehends the expenses of plans for alterations to school buildings not exceeding the mill; options on land, and the replacement of furniture and equipment not in excess of $\$ 30$ per classroom for the elementary division and $\$ 50$ per room for higher grades.

Extraordinary expenses are the amounts spent on plant maintenance and capital outlays beyond these limits including the costs of new sites, school buildings, teacherages, furniture, equipment and major repairs, renewals and alterations. Unless the cost of extraordinary expense can be provided from current revenue the proposal must be submitted to a vote of the ratepayers in the form of a debenture by-law.

Finances are based on the calendar year.
In organized areas the estimates prepared by a school board must be submitted to the municipal council by February 15. The extraordinary expenses must be separated from the ordinary. The council then decides whether the former will be provided from current revenue or borrowed money.

Agreements Between Boards. - Any boatd may make an agreement with any other board for the education of some, or all of its pupils.

Where there is no provision for secondary education in the home school. a board is liable for the net cost of education of pupils under 18 in Grades IX to XII Where the work of a pupil is declared unsatisfactory by both the principal and the inspector, the board is no longer responsible. Where no secondary school is maintained, or a pupil is taking special work by correspondence with the approval of the superintendent, the board is liable for the cost of correspondence courses for students under 18 in Grades IX to XII.

Capital Grant. - The capital grant for each district is computed by adding the annual estimate of the board for (a) annual payment of interest and principal for new bonds for construction; (b) for old debts on which payments have been made previously by the board and which have been approved; and (c) deducting capital expenditures approved but not eligible for grants. The capital grant is (i) 50 p.c. of the total approved for grant purposes under (a) until such expense equals 3 mills on the assessed
value of land and improvements within the school district; (ii) 75 p.c. of additional expense under (b) until the board's contribution reaches an additional 1.5 mills on land and improvements; and (iii) thereafter $90 \mathrm{p.c}$. of the additional expense for the year. The board is responsible for the annual amounts as shown by the budget.

Other grants are provided to assist districts operating night schools or providing vocational courses.

Grants may be reduced where the board falls to meet requirements of the Act or regulations, or uses unauthorized texts or where the attendance falls below 40 p.c. of enrolment, or required reports are inadequate.

Debentures, - Capital projects are financed through debentures which may not run for more than 20 years and which must be repaid by annual instalments. A by-law involving the issuing of debentures must be passed by a $3 / 5$ majority of ownerelectors, but money for emergency capital expenditure may be borrowed with the consent of the municipalities and representatives of rural areas without a vote, but not more than $\$ 50,000$ or the amount of a one mill tax if it is greater. Due notice must be given before a vote is taken.

Should the district wish, a by-law may provide for the retiring of debentures through a sinking fund not to exceed 25 years and annual payments made to the Minister of Finance.

The District Budget. - The annual budget, prepared and submitted by February 1 by the school board, contains the following expenditure accounts: administration, instruction, operation, repairs and maintenance, conveyance, auxiliary services and non-operating expenses in addition to debt services and current capital accounts. It shows estimates and actual expenditures for the previous year, estimates for the current year and provides for a distribution of these as non-shareable and shareable. It shows detailed estimates of expenses including interest and principal payments, estimates of revenue, any deficit or surplus for the previous year, and sums to be raised through taxation for approved shareable and non-shareable capital expenditures. Detailed work sheets are provided by the Department to assist the school boards in preparing their budgets.

The budget, approved or altered by the departmental officials, is returned to the school boards by March 10. It is then submitted to the municipality which may accept it or demand arbitration. In any case the final budget must be sent to the Minister by April 10. It is returned by April 15 giving: (a) grants authorized; (b) assessed value of taxable land and buildings according to the Assessment Equalization Act of 1953; and (c) indicating the amounts to be raised by taxes in each municipality. School taxes are levied on 100 p.c. of the equallized assessment of land value and 75 p.c. of the assessed value of improvements.

The following properties are exempted from taxation: real property used for schools, hospitals, orphanages, places of worship, cemeteries, agricultural and horticultural societies, municipal and Crown lands. Should the tax levied fail to realize the amount needed, the municipality must make up the difference from general funds.

The school board is responsible for all costs of building, equiping and operating schools in excess of the basic and other ants.

The school board may pay transportation costs, fees, cost of correspondence courses, tuition costs of hospitalized or homebound children according to the regulations of the Department, and may arrange for dental and other services at a charge to the parents.

Boards may establish a bursary or loan fund for pupils beyond Grade XII using donated funds and a portion of fees for Grade XIII pupils, with approval
of the Minister. Similarly, a board may assist with board and lodging for pupils away from home, or provide dormitories and charge fees, kindergartens, summer schools, part-time or night-school instruction or vocational instruction.

Conveyance of pupils. - Each September bus routes are established from data on a specified form from secretary-treasurers. Shareable transportation costs and amount of grant payable by the Department is fixed after determining the approved load, route and daily mileage for each district. Pupils in Grades I to III who are more than $21 / 2$ miles from school are eligible for transportation as are pupils from Grades IV to XIII who are 3 or more miles distant. Grants are determined by the number carried and mileage. For buses owned by the boards, rates range from $15 \$$ to 35 per mile depending on the load. For those not owned by the board, rates range from 20 \& to 43 d per mile according to the number of pupils. Parents who live in isolated areas may be paid the lesser of $\$ 1$ per pupil per day or pupil load times a set mileage rate.

## I. Industrial Education

The Technical and Vocational Branch is responsible for the program operated under agreement with the Federal Government, which provides funds, to assist with pre-employment training, up-grading programs for skilled workers, an apprenticeship training program, etc. The pre-employment training has served to select those able and interested in various trades and has taught them practical skills in realistic situations.

The Department of Education assisted by the Department of Labour has established a curriculumdevelopment section with a full-time staff to develop courses of study for various trades and skilled occupations including auto mechanics, plastering, metal lathing, welding, steel erection, machine shop, etc.

The Regional Director, for the Provincial and Federal Governments, administers schedules; $M$ for unemployed persons, $R$ for disabled persons, $O$ for youth training, $K$ for members of the armed forces, and $Q$ for supervisory training. Teachers are trained in the Vancouver Vocational Institute.

High School Vocational Training. - The composite high schools provide courses in matriculation with industrial arts, matriculation with vocational options, commercial and agricultural subjects as well as the regular matriculation courses. The vocational industrial courses are given in Grades X, XI and XII with the exploratory work attempted first and specialization in one trade or two related trades following. Students must spend at least half their time in shop, mathematics, physic and chemistry, and drafting. Schools may offer one or several courses such as automotive mechanics, carpentry,
electricity, machine shop practice, wireless communication, etc. In $1956 \cdots 57$ there were 4,013 pupils enrolled in commercial, 122 in agricultural, 2,702 in industrial courses, and 11,582 in night school classes.

Vocational teachers must be skilled in the occupation they teach, have at least Grade XII standing, and have completed a prescribed program at regular classes or summer schools. The College of Education has recently taken over all teacher training and now all Industrial Arts teachers-intraining work towards a Bachelor of Education degree with one or two Industrial Arts majors.

Industrial arts are taught in both the junior and senior high schools. In 1956-57, 20,862 were entolled in the former and 6,865 in the latter.

Vocational courses at the senior high school level are operated by municipal school boards under Department of Education regulations and receive provincial grants shared by the Federal Government according to agreement. The municipal control with provincial assistance also applies to the Vancouver Vocational Institute which offers trade, industrial and technical courses at the trades and post high school technician levels. A wide range of courses ranging from 10 weeks to 12 months are available to youths of 16 or over with high school graduation or less, adults who are employed or seeking employment, New Canadians who wish to familiarize themselves with local conditions and methods, and others. Fees range from $\$ 15$ to $\$ 40$. Other trade schools at Nanaimo, Rurnaby and Prince George are in operation or planned. Apprentices take classes administered by the Department of Labour with the co-operation of the Department of Education.

# CHAPTER III <br> EDUCATION IN ALBERTA 

## A. Some Education Highlights in Alberta's History

The first educational effort in Alberta was undertaken by missionaries for whom the supreme end was to teach the elements of religion, but who aimed also to make the aborigines peaceful and provident citizens. Father Thibault, the first Roman Catholic misslonary to enter this part of the country. founded Ste. Anne's Mission in 1842. Several mission schools were organized by the Grey Nuns of Montreal, but the first school doing regular work was established at Edmonton in 1862 by Fathet Lacombe and attended by some 20 pupils mostly from the families of Hudson's Bay Company officials. Protestant missionaries similarly contributed to the pioneer work in education. Protestant mission schools began with one established in 1862 by Methodist missionaries at White Fish Lake.

Until 1884, when the government became responsible for education in the Northwest Territories, few schools were establlshed independently of the churches. From 1884 to 1886, despite considerable opposition on the part of those who objected to paying taxes for the education of other peoples' children, several public schools were organized. With the establishment of regular school districts, the church schools began to disappear, although a few remain to this day.

The Dominion Government began making grants to the mission schools and still assumes responsibility for the education of the Indians, co-operating with the churches which have established schools for that purpose. By 1912, the Dominion Government was aiding ten boarding schools and one industrial school under the Roman Catholic Church; seven boarding schools and three day schools under the Church of England; and one industrial and two day schools under the Methodist Church.

In the bill forming the Province, a clause was introduced which provided for the continuation of such rights and privileges, with regard to separate schools, as had existed in the Territories up to that time. This clause enabled Roman Catholics or Protestants, when in a minority, to give religious instruction in their own schools, but at the same time provided for the use of the provincial course of study, a common system of training and certifying teachers, and a common system of inspection which is a practical guarantee of a uniform standard of efficiency. When the province was established in 1905, there were 561 school districts in Alberta, most of which were rural. This number increased rapidly for some time with districts of from 16 to 20 square miles in area, each with its own school board. The schools were maintained through taxation and legislative grants. For some time the school
boards collected the necessary taxes; later they usually submitted requisitions to the municipal councils.

Considerable importance was attached to the problems of educating new Canadians whose mother tongue was not English, and organizing schools in localities where they settled.

Another step toward free public education was taken when in 1908, free readets were distributed to all pupils for the first time.

In 1908, also, a committee was established representing public and high school teachers, irspectors and superintendents, and convened under Dr. H. M. Tory, President of the University. It met occasionally during some two years and prepared a report which provided for a revision and expansion of the course of studies. The new course comprised 12 grades or years, eight elementary and four high school, with provision for differentiation of curricula to provide general matriculation and commercial courses.

Provision was made under the School Act for the consolidation of schools, but for some years there were no demands for union districts. In 1901, provision was made for the conveyance of pupils within a district and in 1913 new grants provided for a definite sum per day with consolidated districts being paid as if all of the uniting districts were paid separately.

The first normal school was established in Calgary in 1905, a second was established in Camrose in 1912, and a third in Edmonton a few years later. A faculty of education to prepare secondary teachers was established in the University of Alberta at Edmonton, and when the teacher training organization was changed it became the Faculty of Education responsible for all teacher training, with a branch at Calgary.

The Depaitments of Education and Agriculture have co-operated to ensure that agriculture, from an educational point of view, would be given the importance it deserves. It began with the teaching of Nature Study, but developed to become an optional science in secondary schools and colleges. Three agricultural schools were opened in 1913 in connection with demonstration farms. Two of these, residential schools, operated by the Department of Agriculture at Olds and Vermilion, and a third one opened at Fairview in Northern Alberta, provide practical courses in all the common branches of agriculture and home economics, and stress citizenship, athletics and social life. Admission standards

## government of alberta DEPARTMENT OF EDUCATION



note the above does not include a dendminational colleges, 53 private schools and 11 business colleges
to such schools are flexible; applicants must be 16 years of age and have sufficient elementary education to benefit from the courses. The time schedule, from late in October to early April, is such as to enable boys and girls to be home for seeding and harvest operations.

A number of colleges were founded in Alberta during the early years. Alberta College was founded by the Methodist Church and opened in Edmonton in 1903. By 1912-13, it had an enrolment of over 1,000. A second, Western Canada College, was founded in 1903 at Calgary for boys and young men. A third, Robertson College, was founded by the Presbyterian Church in 1910 in Edmonton South. Many others followed, some of which have not survived.

In addition to the Provincial University of Alberta, Edmonton, there are at present a number of colleges, five of which are affiliated to the Provincial University and one of which exists in constitution only. Other colleges include two affiliated to the University of Ottawa, one affiliated to the University of Laval and two independent Lutheran and Seventh Day Adventist institutions.

Theological colleges have been encouraged to affiliate with the University and two have been granted sites on the university grounds.

The site for the University of Alberta was picked in 1907. Dr. H. M. Tory became its first president in 1908. A faculty of Arts and Science was opened in 1908 with an enrolment of 35 and the university grew rapidly year by year to enroll 433 students in 1913 and 5,070 full-time students in 1958.

Various professional societies of the province, one by one, became affiliated with the University, relying upon the University for professional examinations. Among these were: Alberta Land Surveyors, the Alberta Dental Association, the College of Physicians and Surgeons of Alberta, the Alberta Architects' Association, the Law Society of Alberta, the Institute of Chartered Accountants of Alberta and the Alberta Pharmaceutical Association.

Extension work was started by the University at an early date and is presently evident in visits of instructors to various centres of the province, extensive bulletin distribution, travelling libraries, series of lectures, broadcasts, etc.

University of Alberta - The University of Alberta is the sole degree granting institution in the province. It is supported almost entirely by fees and government grants. It is administered by a President appointed by the government and a Board of Governors, whose members are, in part, appointed by the government, and in part, hold seats ex officio. Instruction is provided in Arts, Sciences, Engineering, Education, Agriculture, Medicine, Dentistry, Nursing, Pharmacy, Law, Home Economics, and Fine Arts. There is also a graduate school. The normal session operates from September to April and is supplemented by a six weeks" summer session. The 1958-59 enrolment exceeded 5,000 students in the regular session. While the major campus is at Edmonton, the Faculty of Education has a branch at Calgary, and each summer a special Fine Arts session is held at Banff.

Institute of Technology and Art. - This school, located at Calgary, is operated directly by the Department of Education. In an extensive and modernly equipped plant, specialized instruction is given in (a) Junior Engineering courses and Technician courses; (b) the Trade Training Division, which offers trade training in radio, automotives, metal work, building trades, aeronautics, welding, agricultural mechanics, commercial art, dressmaking, dietetics and ceramics. Other courses include (c) Cultural Division; (d) Industrial Arts for Teachers. Evening classes and Saturday morning classes, as well as day classes are given. Pupils are fitted for occupations falling between the skilled trades and the highly scientific professions. It trains in both skills and techniques, with most courses devoting half the day to classroom and laboratory studies, the other half to shopwork. Correspondence courses are available in Power Plant Engineering and Practical Mathematics and enrolled 1,004 students in 1956-57.

## B. Present Organization of Education in Alberta

While educational services and the pattern of administration are in a continuous process of development, the description below will probably be representative for some years to come. It deals primarily with elementary and secondary education as provided in the public schools.

In 1957-58 there were in Alberta 4,112 school districts of which 3,938 were included in school divisions and counties. The number of consolidated school districts included in school divisions and counties was 28 and the number of consolidated school districts not included in divisions and counties was 10 . The 49 school divisions and 10 counties included 49 towns, 104 village school districts and 28 consolidated school districts.

Four village school districts operated independently. In the 4,112 school districts there were 1,318 schools and school systems (a city or town system counting as one) in operation. Of these, 864 were in and 454 outside of school divisions.

From 1935-36 to 1957-58 the number of oneroom schools dropped from 2,980 to 384 .

The trend towards eliminating schools with small enrolments continues while the number of buses used increases year by year. Variation in practice from one division to another was noted with one division reporting the use of 67 buses, most of them designed for 42 passengers, and another division operating four regular buses, two bombardler-
snowmobiles, one automobile and two horsedrawn vehicles. The trend is toward the larger buses for 40 or more passengers owned by the division. The average pupil spends one hour each day on the bus. In some areas buses pick up the children at their homes, in others at designated points along the highway. In 1956 there were 2,154 vehicles in operation, of which 718 were owned and operated by the board, at a total operating expenditure of $\$ 6.5$ million and up to 66,800 pupils were transported a distance of 113,056 miles daily. Possibly 90 p.c. of the general pattern for transportation has been effected, but there may be greater extension of services to provide home to school services for more pupils. Transportation at the high school level will be increased to keep pace with increased centralization.

Dormitories introduced during the depressed thirties to provide central schooling in sparselysettled districts or those where bus transportation was impractical at least part of the year, had decreased from 30 to 6. The six dormitorles were operated by school authorities or church organizations. Fees charged ranged from $\$ 15$ to $\$ 40$ a month.

In 1957-58, 8,729 regular classrooms were in operation with 36 of them in charge of supervisors.

At the secondary level, in the five larger cities there were 578 classrooms, in the four smaller cities, 45 classrooms; other schools with from one to four high school classrooms reported 1.040 in operation.

Organization of the province into larger units among other things has reduced the number of secretaries to the point where there is an interest in recruiting adequately qualified full-time secretarytreasurers at a reasonable salary. It has also resulted in the erection of better buildings and recently in an increase in the number of gymnasiums. Another outcome is the undertaking, on invitation of the board, of well-integrated studies of a district or divisional school system by a team of three of more specialists, usually from the Department of Education. The team or committee interest themselves in projections of enrolment, regional organization of high schools, administrative organization, etc.

A variety of private schools are in operation. Some are commercial ventures. Many are sectarian in nature. All schools which purport to provide elementary and secondary school instruction are government inspected and must meet the standards of publicly operated schools. Private vocational schools must be licensed by the Department of Industries and Labour.

In 1956-57, there were 42 private schools for elementary and junior high school grades of which 4 were Hutterite schools, 6 mission schools, 24 other denomination schools, 8 other private schools, and 16 private secondary schools enrolling 1,885 high school pupils.

In 1957-58 some 9,453 students were entolled in correspondence courses of whom 959 were in elementary, 1,132 in junior high and 7,362 in senior high school grades. During the same year there were 29 supervised centers.

Muntcipal Organization and Education. - Alberta is one of the three prairle provinces which began mainly as an agricultural and ranching territory. However, exploitation of coal, oil and gas, and a beginning in manufacture have resulted in sections becoming highly industrialized with Edmonton and Calgary showing phenomenal growth recently. None the less, of Alberta's population of $1,123,116$ in 1956, 487,292 ( 327,201 farm and 160,091 non-farm) were classed as rural. It follows that there is an insistent problem in rural education which is difficult to solve, but one which has been responding favorably to various expedients, particularily transportation to central schools in the larger units.

In 1956, the urban dwellers were found in 8 cities, 80 towns and 145 villages. Two of the cities have populations of more than 180,000 ; the towns range around 1,000 population and the villages are considerably smaller.

Spectal legislation is required for the incorporation of cities. Statutes now specify that there must be a minimum population of 6,000 but area is not specified. For incorporation as a town, there must be a population of 700 in the village and adjolning land and a petition signed by two-thirds of the inhabitants requesting it. Villages can be formed by the legislature if deemed advisable or after a petition signed by 20 or more inhabitants has been received. Organized rural areas are termed Municipal Districts. Unorganized areas are termed "Improvement Districts".

The practice of establishing schools where population warranted, and later organizing schools suitable for the increased population, is typical of Western Canada. As a result, cities usually have a well-integrated system functioning under provincial regulations and towns and villages each have an organized school which is attended by the town or village children and those from neighbouring farms. In rural areas, schools were located as conveniently as possible for a majority of the pupils, and not too far distant from their dwellings. Shifting of population, increased size of farms, aging of the farm population, etc., often resulted in rural schools with small enrolments. With the introduction of larger units, which were organized somewhat on the basis of previous inspectorates but with considerations for topography etc., an attempt to re-organize school plants or transport pupils was begun.

Many municipal authorities have felt that there should be a closer relationship between municipal and school finance. The County Act approved by the Alberta legislature empowered the government to set up four "experimental" counties in which the management and control of all civil affairs, including schools and hospitals was vested in an elected
county council. Sub-committees of the council were placed in charge of education and health. The experiment was to last for four years after which a vote was taken. At present twelve counties have been organized in those areas which would appear be benefit topographically. Another two or three may be added. The county organization, which has coterminous boundaries for all services including education, for populations of from 1,500 to 3,000 , is large enough to provide for a superintendent and assistant. The council takes over the powers of the district boa:ds and may have committees for education, roads, etc., or function as a whole.

School Districts. - The school district is the basic unit of school administration, though in recent years (since 1937) its powers have to a large extent been assumed by the newer school divisions which have combined a fair number of rural districts and been joined by villages and towns in some cases.

The school district normally comprised an area of 16 to 20 square miles. It might or might not include a city, town or village.

For administrative purposes, a district built around a city or town is called a town district, one containing a village is called a village district. and others are termed rural districts.

From the time the province began, and in fact during territorial days, each school district was autonomous with respect to the operation of its schools. This situation still prevails with respect to a few districts but, as will be described later, almost all rural districts and many others have become part of larger (divisional) organizations to which they have relinquished most of their powers.

School Law. - The school law of Alberta is embodied in three main acts with other acts dealing with such related matters as the teachers' retirement fund, emergency teacher training, the education of service men's children, etc.
(a) The Department of Education Act. - This Act constitutes the Department and defines its powers. It provides, among other matters, that the Minister may control or prescribe with respect to the curriculum, grading and examinations, certification of teachers, textbooks, supervisory services and a variety of other matters. It empowers the Minister, when necessary, to unseat a school board and replace it by an administrator known as an official trustee.
(b) The School Act. - This Act deals with the establishment of local administrative authorities and their powers. It controls also a number of matters relating to the conducting of schools, vacations, hours, duties of teachers, etc.

It provides the manner in which local school authorities obtain tax revenue. This is largely accomplished through requisitions to municipal authorities, but in a few special cases, there is direct taxation by the board.

Compulsory attendance age and penalties for various sorts of offences involving non-attendance are prescribed by the Act.
(c) The School Grants Act. - This Act authorizes the Lieutenant-Governor in Council to make regulations covering the expenditures of money voted by the legislature to be used for the support of schools.

## C. Administrative Organization

## The Department of Education

The Department of Education, presided over by the Minister of Education, is charged with the general oversight of educational services at the elementary and secondary school levels. Some idea of its jurisdiction and interests can be obtained from a list of its chief officers and branches. To assist the Deputy Minister, who is responsible for the operation of the Department, there are a number of senior officials.

Division of Instruction, - The Chief Superintendent of Schools is responsible for directing the provincial public school service and maintaining desirable standards of instruction in the classrooms. To do this requires the co-ordination of a number of branches including:

## The Supervisory and Evaluation Branch ;

The Curriculum Branch, which includes the Teacher Service Bureau, Guidance, AudioVisual Aids, School Broadcasts, Examinations, Editorial and Library Service;

## The Education of Handicapped Children;

The Board of Teacher Education and Certification:

Teacher Certification and Records; and
Co-ordination of Teacher Education.
Staff for the Supervisory Branch consists of the chief, his assistant, six high school inspectors, three special supervisors for industrial arts, home economics and guidance, and 58 inspectors of schools and superintendents of school divisions,

Divisional superintendents, among their duties, evaluate the effectiveness of instruction, promote co-operative and group supervision among the principals and teachers, assist with conventions and institutes, maintain liaison with other departments and generally provide leadership in the communities in education. The high school inspectors who are responsible for the schools of a provincial zone give educational leadership to teachers, participate in an increasing number of surveys of building
needs, administrative reorganization and instructional program improvement, and serve as consultants to groups of principals or teachers interested in the composite high school, the medium sized high school, etc.

The Curriculum Branch, administered by the Director of Curriculum with the aid of associate and assistant directors, among its duties promotes senior high school, junior high school and elementary school curriculum committees as well as special audio-visual and radio committees. The major boards administered include the High School and Matriculation Examination Board and the High School Entrance Board.

Other activities coming under the jurisdiction of the Curriculum Branch include: conducting a Teacher Service Bureau; dealing with sub-committees on curriculum, in-service training, preparing and editing publications and information services including publications for teachers; providing a guidance service for teachers, including publications, etc.; managing the audio-visual aids branch including distribution of films, preparation of film guides and classroom visitations and meetings; and surveying radio equipment and assisting with programs. The Examinations Branch conducts research on the effectiveness of examinations, issues diplomas, evaluates documents from other provinces, etc. Other research projects deal with promotion practices, the matriculation study, etc.

The education of exceptional children, handicapped or gifted, is left essentially to the city or division many of which have: provided grants of from $\$ 150$ to $\$ 400$ to children who must go outside the division for training; established opportunity classes; adopted streaming, differential instruction, acceleration, or special classes for pupils with special or other defects.

The Registrar certifies and licenses teachers and maintains an academic and professional record for each. He assesses the credentials of teachers coming into the province and evaluates foreign secondary school documents, administers regulations governing certification, and assists in teacher. exchanges. He is secretary of the Board of Reference and the Board of Teacher Education and Certification and serves as chairman or secretary of a number of other boards and from these advises the Minister on the preparation and training of teachers, etc.

The Co-ordinator of Teacher Education is responsible for teacher recruitment, bursary programs, and in-service education and is liaison officer between the Department and the Faculty of Education. Part of the government program includes assistance to student-teachers through the payment of tuition fees for one-year students, providing $\$ 200$ and $\$ 300$ bursaries to students who agree to teach for at least two years in Alberta schools, 250 summer session bursaries and 40 bursaries of $\$ 200$ to graduates of other faculties who enroll itr education for one year. In 1956-57.

542 students benefited from remission of fees, 460 teachers-in-training benefited from bursaries, 120 in the Emergency Training Program 1956 had fees remitted, and 187 summer school students and 23 graduates received bursaries.

Division of School Administration. - TheDirector of School Administration with his various assistants is responsible for school administration throughout the province including operation of The School Building Assistance Board, the Board administering The Education of Servicemen's Children, school grants with the Administrative Account, etc. The Division deals with: school sites, district or divisional boundaries, tuition agreements, pupil conveyance, legal interpretations, elections, preparation of ministerial orders, legislation; supervision of district budgets and other financial reports, etc.; debentures; building plans, specifications and contracts, official maps of sites; inspection of school buildings; grants and other regulations. the establishment of new schools of dissolution of old schools, assessment and taxation, borrowings, capital financing, tuition fees, etc.

Establishment of School Districts. - Two procedures are provided for the establishment of a new school district. Throughout the formative period of the province, when new farming population was arriving steadily and the area of settlement was expanding rapidly, the petition and plebicite method was usually employed. The settlers, by petition, obtained approval of proposed boundaries of a new district. Then a vote of the resident ratepayers (now electors) was taken. If the vote were favourable, a new district was establishment. A proposed district was required to have at least eight resident children between the ages of 5 and 16 inclusive, and at least four prospective taxpayers.

More recently, since the need for formation of a district is seldom questioned, the usual procedure has been for a new district to be established airectly by ministerial order after representations have been made and a departmental investigation has been conducted.

The Minister may appoint an official trustee, who will call a meeting of the electors to choose trustees. Any three residents may petition the Minister, using the prescribed form, for the establishment of a district on property which does not exceed an area four miles by four miles on which there are four assessable residents and eight child ren aged 5 to 16 . The boundaries and name selected must be approved by the Minister. The boundaries are usually described as comprising certain townships, parts of townships, sections or parts of sections with road allowances included.

Separate School Districts. - Provision is made in the School Act for a religious minority in any school district, whether Protestant or Roman Catholic, to establish a separate school district. Three electors of a Roman Catholic or Protostant minority may petition for the establishment of a
separate school district and school, and obtain the authorization of the Minister for a vote on such establishment. All electors of the minority faith may vote at a special meeting called for the purpose. If the motion is passed the additional district may be established; if defeated by less than 60 p.c., no new petition may be made for one year, or if the majority against is over 60 p.c., not for at least two years. Separate school boards have the same rights and obligations as public school boards. The property of all those of the minority faith is assessable for the support of the separate school district and all children of parents of such faith must attend the separate school. There is no provision for voluntary determination of support or attendance. However, all persons who are not declared separate school supporters are public school supporters.

Public and separate school districts may be united through the Minister dissolving both districts and forming a new public school district, after approval is obtained at public meetings.

All separate schools are subject to departmental regulations respecting hours, curriculum, textbooks and supervision as if they were public school districts. Separate districts can take advantage of the religious instruction privilege of The School Act to provide the children with desired sectarian instruction. This privilege is also available to public school districts.

With three exceptions, all separate school districts are Roman Catholic.

Consolidated School Districts.-Some thirty years ago, a considerable number of consolidated school districts of from 30 to 80 square miles in area were formed, usually around a town or village. Under this arrangement, the adjacent local oneroom schools were closed and the pupils attended the central school, usually being transported. A consolidated school district was commonly formed of from two to five local districts. While the local districts did not entirely lose their identity, they did so for practical administrative purposes. Their local boards ceased to function; instead each district elected a trustee to the consolidated district board.

While it is many years since any such districts have been formed, a few still operate their own schools. Most, however, have been incorporated into the newer school division organization.

Rural High School Districts. - The rural high school district was a modified version of the consolidated school district. In this case, adjacent districts combined only for the operation of a small high school, while each continued to operate a local elementary school. It is also a great many years since the last such district was formed. By 1947, all had been absorbed by the school divisions, having served usefully during a twenty or twentyfive year transition period.

School Divisions. - The school division has now become the dominant unit of school administration in Alberta. Beginning in 1937, the province was reorganized through the federation of rural school districts under one general administrative board. By 1949, some 57 divisions were in operation and except for a handful of isolated districts, no independent rural districts remained.

A school division, though essentially a geographical area, is not described in geographical terms. Instead, it is an aggregation of designated school districts eash of which maintains a nominal independent entity. Districts may be added, withdrawn, or transferred from time to time. Almost all school divisions at the time of their formation contained islands of non-included areas representing town, village or consolidated districts. Many are now geographically complete through the later absorption of independent districts.

While there is considerable variation among them, due to factors of topography, distance, transportation services, density of population and others, it may be said that the average division covers some 1,500 to 2,000 square miles, is some 35 to 45 miles square, or of corresponding oblong dimensions, contains one fairly large center of population with a number of lesser ones, comprises 70 to 80 school districts, has a school population of 1,200 to 1,800 pupils and employs 60 to 80 teachers.

Establishment of School Divisions. - Alberta's school divisions were established entirely by ministerial order. Following discussions with the residents, the holding of meetings to acquaint the public, but especially local district trustees, with the new scheme, and careful study by departmental officials, the districts to be included in each case were designated as a school division. No vote of the people was held, and no district was permitted to declare itself out. This procedure made comprehensive action possible at a time when local school administration was at a low ebb.

Only rural districts were included by an establisnment order; the inclusion of town, village, consolidated and all separate school districts, was left to subsequent action.

Upon the establishment of a school division, all assets of the combined districts became vested in the division and all liabilities were assumed. No attempt was made in Alberta to make adjustments, as between rich and poor districts. Only two concessions were made to those districts which entered with an excess of assets over liabilities. First, any cash assets, that is those exclusive of land and buildings, were placed to the credit of the district, and were to be used for capital expenditure in the district or, after three years, at the discretion of the local board, to provide special equipment or services. This arrangement was effected to avoid irrational spending by local boards prior to inclusion. Secondly, the government, over a period of time, undertook to pay off by means of special
grants all teachers' salary arrears inherited by the divisions. To a limited degree, the same principle was applled to overdue, unpaid debenture coupons.

Boundaries of districts may, by order, be altered by the Minister, For divislons, the Minister may add or exclude rural public school districts, transfer a district from one division to another, or re-subdivide a division. If all districts are excluded from a division, the division is dissolved. Such alterations, however, cannot prejudicially affect bond holders, and liabilities and assets of a division or district affected by a transfer may be made if necessary.

Administration of a School Division. - Upon its establishment, a school division is subdivided into from three to five areas each containing approximately the same number of school districts. Each subdivision elects a trustee by popular vote of the electors. The several trustees constitute the board in which the government of the division is vested. Each trustee holds office for three years, the terms of office being cycled so that one or two expire each year.

The board of a school division exercises, with respect to its total area, powers similar to those enjoyed by the board of an independent district, budgeting, engaging teachers, erecting school buildings, transporting pupils, etc. Provision is made for each subdistrict to maintain a local board which has chiefly advisory functions. It is empowered, however, to take care of certain emergency situations, to exercise the religious instruction privilege respecting its district, and to authorize the expenditure of its "trust funds" representing cash assets on hand at the time of its inclusion in the division.

A division board may enter into agreement with any city, town, village, consolidated or separate school district for the inclusion of the district in the division after a poll.

## Officers of a School Division

(a) Chairman. - In the same manner as in a district, the board annually elects a chairman, whose functions are the same as for a district board chairman, -to preside at meetings, to sign documents, and to exercise general oversight with respect to the property and affairs of the division. A vicechairman is also elected to serve in his stead when necessary.
(b) Secretary-Treasurer. - This officer cannot be a member of the board. He is a full-time servant, appointed by the board, subject to ministerial approval. He takes charge of the divisional office, (a headquarters usually owned by the division), keeps minutes, records and books, deals with teachers and the public respecting routine matters and special problems, purchases and distributes supplies, and in general, cares for the day-to-day business of the division.

The secretary-treasurer is bonded through a blanket policy carried by the Department of Education.

One or more stenographers and clerks and a librarian, depending upon the size and volume of work of the division may be appointed to assist the secretary-treasurer.
(c) Auditor. - The auditor is customarily a chartered accountant, although others approved by the Department may be engaged. The practice of making a quarterly audit is growing.
(d) Superintendent. - A superintendent employed by the Department of Education is attached to each school division. At the time school divisions were established, the inspectors of schools were augmented in number and generally continued in their territories as representatives of the Department. Their duties are varied. Primarily they visit schools and in other ways carry on a supervisory program. In addition, however, they act as advisers to the divisional boards in all matters of administration and, in so far as they may be authorized by their boards, exercise administrative authority. Many boards have in effect turned over to their superintendents all matters of teacher engagement and placement. While travelling throughout the division, the superintendent functions as a liaison officer between the districts and the board.

Towns and Villages in Relation to School Divisions. - Each school division upon its establishment comprises rural districts only, Area planning is possible only when the towns and villages become part of the general educational administration. Any town, village, consolidated or separate school district may enter the approprlate school division by agreement and with approval of the Minister who provides for conducting a vote of ratepayers if 25 p.c. or more of the electors petition for or against inclusion within 25 days. Unless repudiated by the electors the agreement becomes effective. If approved, the Minister, by order, provides for the district being included, effective January 1, and for the election of one trustee. Where the district to be added has 250 resident pupils the Minister may constitute it as a separate subdivision.

The agreement is negotiated by the boards of trustees of the district and of the division and signed on their behalves. If acceptable to the Department, it is approved by the Minister. Where the district to be added has 250 resident pupils the Minister may constitute it a separate subdivision and make provision for a board.

Agreements may be altered by mutual consent if the Minister is notified. After three years either party may give notice of dissatisfaction whereupon each appoints a representative to meet with a
representative of the Minister. Their decision is binding and takes effect the following January for at least three years.

If a Roman Catholic or Protestant school, by resolution, requests the Minister to exclude its district from a Division he may order the board to conduct a poll. Once excluded a district may not be included again except with approval of a majority vote.

## Procedures and Conditions Affecting Districts and Divisions

Franchise. - All electors are entitled to attend school meetings and to vote on school matters. An elector is, in effect, a Canadian citizen over 21 years of age who is: (1) taxed for school purposes; (2) a tenant of property taxed for school purposes; or (3) a husband, wife, son, daughter, father or mother of such elector. Only proprietary electors, i.e. the electors actually assessed for property taxation may vote on a proposed debenture issue.

An elector is eligible as a candidate for the post of trustee for a district or a division.

Electors' Meetings. - The first meeting in any district may be called by prospective resident ratepayers who have notified the Minister and posted notices for at least two weeks preceding the date of meeting. A chairman and secretary are selected and all electors sign a declaration of eligibility. If the electors approve organization of the district, a board is elected and relevant business considered.

In non-divisional rural, village and consolidated districts, annual meetings are held in the schoolhouse, or elsewhere, by February 20 between 1 p.m. and 8 p.m. as specified. In town and city nondivisional districts, time and place of the annual meeting is fixed by the board. In consolidated districts, after the general meeting is adjourned, each district may meet separately. In divisions, business at the annual meeting is limited to the election of trustees and other matters proposed by resolution. Annual meetings in subdivisions are held sometime during the first two weeks in February and may be held jointly by two or more subdivisions.

In addition to the annual meeting of the electors of a district, special meetings may be called by the board, the Minister, an inspector of schools, or by petition of the electors.

For each subdivision an electors' meeting, at which reports are presented by the officers and the affairs of the division are discussed, is held late in the year. When a vacancy on the board affecting the subdivision is due or anticipated, nomination papers are submitted. Nomination may be made by the board of trustees of a local district or by any five electors representing any district of the subdivision.

Boards of Trustees. - Rural and village school boards consist of three trustees unless the Minister increases the number to five. If the rural district is in a division the electors may decide to elect only one trustee for a year's term and he may act as secretary as well. Town and city boards normally consist of five trustees, or seven by order of the Minister. For a town in a division the Minister may reduce the number of trustees to three, with one position up for re-election each year. In consolidated districts outside of towns, each component district is represented by one trustee, and an additional trustee at large may be elected if the number would otherwise be even.

Where divisional districts have centralized schools, the Minister may direct the election of one board only for the group of districts in the centralization.

In all cases where changes are made all board members cease to hold office when the district is reorganized and they are replaced by a new board.

A trustee may resign by notifying the board of his intentions in writing and his resignation becomes effective as soon as a new trustee is elected.

No teacher may be a trustee. A trustee may be ousted from office upon representation made by two electors before a judge that he has been guilty of neglect of duty, has violated the School Law, or is for other reason unfit to act. A trustee becomes disqualified if: he is convicted of a criminal offence punishable by a prison term of more than one year; he is convicted of an offence under the School Act; he absents himself from board meetings for three consecutive months without authorization; he becomes insane; or he moves from the district. Trustees are prohibited from entering into contract in any way with the board and no trustee may receive payment for work done, or materials supplied to the board. For such offence a trustee may be fined $\$ 25$ and lose his seat. However, a trustee may be compensated for: casual or part-time employment as secretary, treasurer, janitor, local attendance officer, assessor or collector; the purchase price for a school site; reasonable allowance for travelIing expenses and subsistence, and payment on account of any pupil. A trustee who is in business may sell to the board merchandise with a retail value up to $\$ 150$ a year, or $\$ 300$ in a city.

A trustee normally remains in office until his successor is appointed, he resigns, or is ousted. After the first election in which the term of office for each trustee is determined by lot, nomination or votes received, trustees are replaced in rotation.

Election of Trustees, - Annual elections in towns and cities are held at the same time and place and in the same manner as municipal elections except that qualifications for nominees and voters are as specified in the School Act. A list of qualified electors is provided by the secretary-treasurer of the town who indicates which electors are separate school supporters.

In rural, village and consolidated districts nominations are open for 30 minutes and any two or more electors may nominate any literate elector. Nominated candidates may withdraw. A poll is held whenever there are more nominations than vacancies. Conduct of the election, form of the ballot paper, form of the declaration of eligibility for any elector whose right to vote is questioned, and method of voting by illiterate voters is regulated. The chairman may cast the deciding vote in case of a tie.

In divisions, election notice and nomination forms are given to the secretary of each subdivision not later than December 31. Nominations must be signed by at least five electors and the nominee. Election of the first board in a division is held in all subdivisions in the manner and at the time prescribed by the Minister, Subsequent elections are held between February 15 and 21 at a time and place fixed by the board. Voters in a district where there is no school may be directed to vote in some other district.

In school divisions, when an election is required in any subdivision, a poll is established in each district. Under certain circumstances two or more districts may be combined for polling purposes.

In independent districts, other than town districts, the election of trustees is conducted by ballot at the annual meeting, or at a special meeting called to fill a vacancy, nominations having been made earlier at the same meeting. The poll is normally open for two hours, but the Minister may authorlze its extension to meet special conditions.

Whenever a complaint concerning the conduct of an election in a rural poll is made in writing, the Minister may investigate. In city, town, village, consolidated or separate schools the validity of an election may be contested before a judge. Where the complaint is upheld a new election may be called.

All trustees must take the prescribed declaration of office before the chairman or someone eligible to take oaths. Vacancies are fllled for the unexpired time by vote of the interested electors, but vacancies may be left for one month in rural schools and for three months in divisions. Where no trustee is elected to fill a vacancy, the Minister may appoint someone.

Meetings of the Board. - The board elects its chairman from among its members within 10 days of the election. He may not be secretary or treasurer. The divisional board holds an organization meeting on or before March 15. Notices of subsequent meetings need not be given if dates are set by all members at a regular meeting. Otherwise notice must be given. Special meetings may be called by an inspector, the superintendent or a trustee after giving two days' notice, except in a division where six days' notice is necessary, or unless all members sign a waiver.

A majority of members constitutes a quorum and a majority of those present can pass a motion. All meetings of the board are open to the public.

Powers and Duties of Boards of Trustees, Each board appoints a secretary and treasurer or secretary-treasurer and such other officers as required, fixes their remuneration, and procures a co-operate seal and necessary record books. A teacher of the district may be appointed as secretary but not as treasurer. The Minister must approve of the selection of the secretary-treasurer of a division.

Payment of trustees must be approved by the ratepayers and may not exceed $\$ 5$ per meeting in rural, village, consolidated, town or city districts; and $\$ 15$ per day plus $12 \phi$ per mile in divisions, provided that there may not be more than 12 meetings a year. Boards may pay the expenses of members to conferences or on business for the board. They may also join co-operatives for the purchase of school supplies and invest surplus funds in securities according to the Trustees Act. Standing or special committees of one or more trustees may be appointed to consider and report on any matter but may not borrow money, deal with contracts or pass by-laws.

Duties Relating to Instruction. - Boards of divisional or non-divisional districts are empowered:
(1) To select and provide from authorized lists, books, globes, maps, charts and other apparatus and see that no other books or apparatus is used:
(2) To provide adequate facilities;
(3) To determine conditions under which pupils not yet six may be admitted to school in September;
(4) To decide which school any pupil should attend or with approval of the Minister to enter into agreement with the board of any school in the province, neighbouring province or state to provide schooling:
(5) To provide textbooks, exercise books, pens, pencils, either free or at a charge to be fixed by the board (but free for the children of indigent parents), a suitable library, and where expedient to provide correspondence courses and a supervisor; and to make grants to approved agencies which provide instruction for atypical children;
(6) With consent in writing of the Board of Governors of the University of Alberta and approval of the Minister, to establish, maintain and administer a college in affiliation with the University which may provide up to two years of college (inclusive of senior matriculation), and post-secondary vocational courses, or enter into agreement with one or more other boards to establish such a college.

Duties Relating to School Management and Discipline. - Boards are also empowered:
(1) With approval of the Minister, to provide for the erection, operation, and maintenance of school buildings, and to control the use of them;
(2) To put in writing regulations for the management of the school and to see that the school is conducted in accordance with the Act:
(3) To suspend or expel any pupil found guilty of conduct injurious to the well-being of the school, to settle disputes between parent or child and teacher, and to exclude mentally deficient children unless the chief inspector determines otherwise;
(4) To permit student teachers to observe instruction and carry out practice teaching in the classrooms;
(5) To provide drinking water, and protective insurance.

The board has permissive power:
(1) To require a parent or guardian to pay for or replace damaged property of suspend the pupil;
(2) To manage and discipline a dormitory;
(3) To operate pupil traffic patrols at street intersections including the provision of insurance, exempting pupils where parents express unwillingness in writing;
(4) To employ physicians, dentists and nurses and make expenditures to safeguard the health of the pupils; and in towns and cities, to provide free service for specified classes and for children of pre-school age at the request and expense of the municipality;
(5) To contribute towards school fairs, festivals, and research organizations approved by the Minister; and
(6) If a city board it may: (i) contribute to superannuation schemes for teachers and other employees; (ii) arrange for group insurance for life, sickness, and accident coverage paying up to $50 \mathrm{p} . \mathrm{c}$. of the premium; and (iii) pay a fixed sum to the chairman of the board for his duties.

Division boards also: exercise general supervision and control over the schools; consult with the superintendent; permit a member of a municipal council who represents a municipality within the school division to participate in board meetings; and call meetings of the electors of the district in the division if requested in writing by ten or more electors.

The division board may also provide for representation at municipal council meetings, the Alberta School Trustees' meeting and pay a stated honorarium to the secretary as well as provide necessary supplies for him.

Boards of districts within a division appoint a chairman and honorary secretary-treasurer. They are empowered to care for and manage the property of the district and inform the superintendent of needed repairs for furnishings, provide toilet facilities, effect emergency repairs, nominate a teacher or teachers, call meetings of the electors when required by petition, provide for the election of trustees, and request that religious instruction and primary French be given in any school.

Duties of Officers of Boards. - The chairman exercises general supervision over the district or division, approves all accounts and countersigns all cheques unless relieved of this duty by the board.

The secretary, among other things, is responsible for: keeping a full and correct record of the proceedings of all meetings, correspondence, records, preparing reports and statements as required by the Minister, calling the annual and other meetings of the board, and other duties as required. In addition, he advises the trustees and secretary-treasurer of each municipality of such meetings, of requisitions and such matters as concern them.

The treasurer receives and disburses all moneys as directed by the board, depositing receipts and paying approved accounts by cheques and keeping an accurate record. He closes and balances the books at the end of the calendar year and prepares a financial statement keeping the Minister and board informed as required. However, any board employing more than 20 persons may establish a payroll account. Each treasurer must be bonded, the premium for the bond being paid from the government grant.

The superintendent of a division attends all board meetings, advises the board concerning education matters, assists in the discharge of its duties and generally exercises the powers of an inspector. Any district employing more than 20 teachers may appoint a superintendent of schools.

Boards of every college, school or other educational institution must provide annual returns as prescribed to the Department before the end of July concerning enrolment, finances, etc. The books of all school districts or divisions, for the previous twelve months, must be audited before the end of January. The auditor's statement is given to the board, read at the annual meeting. published and distributed throughout the division. Fees for the audit are fixed according to the size of the unit.

## D. Teachers

Certification - All teachers must by law possess teaching certificates issued by the Department. Some years ago the First Class, Second Class, Third Class scheme was abandoned and replaced by another. Many First and Second Class certificates are still in use and are still valid.

Certificates now issued (1958) are of two kinds, General and Special. The former grants broad teaching privileges while the latter entlies the holders to teach specific subjects only. By regulation, every teacher must hold an appropriate general certificate before being entitled to teach. This regulation is difficult to enforce with respect to technical subjects, and may have to be modified.

The general certificates, their requirements and teaching ranges, and the requirements for a Bachelor of Education degree, as are follows:
$\left.\begin{array}{lllll}\text { Junior Elementary } & 1 & \text { yr. program } & \text { Grades I- IX } & \text { valid } \\ \text { Standard Elementary } & 2 & \text { yr. program } & \text { Grades I- IX }\end{array}\right\}$ for 3

Special certificates in a number of instances are issued in Junior, Senior and Advanced levels. They cover a varlety of subjects, - Arts, Music, Dramatics, Physical Education; Commercial, Technical and Primary subjects.

Some of the above high school subjects may be taught only by the holder of an appropriate special certificate.

A Junfor Elementary Certificate becomes permanent only after matriculation deficiencies have been made up and the holder has taught successfully for two years and received a recommendation from a superintendent of schools.

The other General Certificates are issued on an interim basis and may be made permanent upon two years' successful teaching experience and a superintendent's recommendation.

The Minister is empowered to extend the life or teaching range of any certificate and was obliged to do so during the war and post-war shortage.

Letters of Authority may be issued. These have been carefully limited to those who have had professional training in some degree but who for some reason or other are not entitled to receive an Alberta certificate.

Teacher Training. - In 1945, Alberta's two Normal Schools which had trained candidates for elementary school teaching were incorporated into

[^3]the Faculty of Education of the University of Alberta which had formerly, as a College of Education, provided only secondary school certification and graduate work. The reasons for this move were primarily to give greater prestige to the teaching profession and to provide for continuity of credits, the former Normal School year not having carried university credit towards a B.A. Now all work taken carries credit towards either a B.Ed. or B.A. degree. The programs leading to the B.Ed. degree include a number of regular B.A. or B.Sc. courses in addition to professional courses.

Candidates may major in various flelds: elementary, secondary, sciences, languages, commercial, technical, agricultural, etc. Technical work is taken in part at the Faculty of Education and partly at the Institute of Technology and Art in Calgary.

The former Calgary Normal School operates as a southern branch of the Faculty giving two years of B.Ed, work.

In order to provide liaison between the Department and the University there exists a Board of Teacher Education and Certification, on which the Department and University have major representation and the Alberta Teachers' Association and the Alberta School Trustees' Association have minor representation.

The Teacher. - Only teachers qualified under the Department of Education Act may be employed and only British subjects may be granted permanent certificates. A legal contract requires an offer, acceptance by the teacher, confirmation by the board, statement and notification, and continues from year to year with salary according to the schedule agreed to by the board. Any teacher participating In a strike under The Alberta Labour Act may not enter into contract with a second board unless the first board consents.

A teacher's contract is terminated August 31 following the year in which he reaches 65 ; but a teacher over 65 may be employed temporarily. Otherwise contracts may be terminated by the LieutenantGovernor in Council at any time, or by a board or teacher giving 30 days' notice by June 15 , or by July 15 if a teacher signs with another board by that time; or by a teacher at any time with permission of the Minister.

Temporary teachers are amployed with a written contract designating period of employment with one copy going to the Minister. Substitute teachers need not have a written contract. Boards are forbidden to include a clause in the concract requiring janitor service by a teacher.

Boards may transfer teachers from school to school after seven days' notice and pay all or part of the expenses of moving; but may nefther transfer a príncipal nor an assistant.

The board designates one teacher as principal where there are two or more teachers, and where there are eight or more teachers may designate one or more as vice-principals. It may not terminate such positions without giving notice as for dismissal, whereupon the teacher may appeal for a hearing to the board and finally to the Minister.

The principal, with approval of the board, allocates duties to the teachers, is responsible for the organization and general discipline of the school and reports on conditions when requested by the proper authorities.

Duties and Powers of Teachers. - Each teacher is expected:
(1) To teach diligently and faithfully all required subjects and follow a time-table;
(2) To conduct and manage the school according to the regulations including the keeping of a school register and making records available to authorized persons; reporting absentees and all cases of suspension or expulsion to the attendance officer;
(3) To promote deserving pupils at the end of the year, or otherwise, subject to approval of principal and inspector;
(4) To assist teachers in training with observation and practice teaching;
(5) To report to parents on each pupil's attendance, conduct and progress;
(6) To take an interest in keeping the school grounds clean and tidy, Arbour Day observance, heating, ventilation and cleanliness of the school, reporting all defects to the board;
(7) To notify the board and local health authority concerning any contagious disease and to exclude any pupil suspected of carrying infection until furnished with a written statement by a physician or local health authority stating he may attend;
(8) To assist in preparing prescribed forms for the Department and furnishing requested information, and turning over a school register or other school property to authorized persons:
(9) To attend all meetings of teachers called by the principal or board; and
(10) To conduct any patriotic exercises required.

A teacher may suspend a pupil for wilful disobedience, habitual neglect of duty, use of improper language or bad conduct, whereupon the principal or teacher prepares a written report to the board, superintendent and attendance officer.

Teachers' Salaries, - Boards are required to adopt a salary schedule which determines the salary of all regular teachers. It provides for minimum salary, annual increments, special provisions cover-
ing temporary teachers, additional remuneration for principals, supervisors and for teachers with special qualifications and previous experience. Salary schedules commonly take into consideration the following factors: certificates held, grade level taught, length of experience, supervisory and administrative responsibility and special certificates. Teaching load is sometimes a factor.

Salary schedules are arrived at through collective bargaining between the board and teacher representatives. If no agreement is reached, the case may go to conciliation and arbitration through the normal channels of the Department of Industries and Lahor. A schedule once negotiated is in effect for a year and longer unless renegotiation is demanded.

Teachers are to be paid in twelve monthly instalments, and final monthly payment made by the end of August. One monthly instalment may be held up by the Board if the teacher has not completed the necessary forms for the term.

For each day missed, the board deducts $1 / 200$ of the teacher's annual salary, and if he teaches fewer than 100 days, pays him at the rate of $1 / 200$ per day. The teacher is paid for those days in which the school is closed by the board for epidemics, etc., for attendance at a school fair, teachers' convention, institute or festival, for days on which schoul is used for polling, and for statutory holidays.

Teachers are allowed up to 20 days' leave with pay each year for medical or dental treatment, disability, but may be required to furnish a certificate from a qualified medical or dental practitioner. Boards, however, may allow teachers to accumulate sick leave. Teachers residing within the district, or outside of the district with the board's approval. may be granted leave because of inclement weather or impassable road conditions. The board may require a teacher who is pregnant to take leave of absence with or without salary at its discretion but with approval of the Superintendent.

A teacher may be granted leave of absence, one year at a time, to continue her studies with all or part salary.

Boards of Reference. - A Board of Reference of three members is appointed by the LieutenantGovernor in Council to decide salary disputes where a teacher has been employed for a year or more unless the Minister has approved of the dismissal. Either the teacher or the board may apply to the Minister, at the same time providing a sworn statement and a $\$ 25$ deposit which may be returned or otherwise disposed of, and notifying the other party.

The Board of Reference may call witnesses who must testify, and otherwise conduct the inquiry and make a decision. It decides against the board of trustees if it finds that the board's decision was not reasonable, and supports it if the teacher was dismissed because of misconduct, inefficiency, or
if retention of the teacher is not in the best interests of the district, or because of financial circumstances in the district.

Teachers' and Trustees' Associations, - Every teacher is required by law to be a member of the Alberta Teachers' Association. Fees are deducted at the salary source for transmission. The Association annually holds a general meeting of councillors representing the many locals throughout the province. It is represented upon various departmental committees and boards. It sponsors, in co-operation with the Department, fall conventions throughout the province.

It may be noted that the trustees are also fully organized into the Alberta School Trustees' Association which is constituted by law. Although a board may withdraw by giving notice, none has done so in recent years and hence the body is completely representative of the trustees of the province. This body is also recognized officially by the Department in a variety of ways.

Teachers' Retirement Fund, - An act to establish a Teachers' Retirement Fund was passed in 1942 and revised in 1955. This act is administered by a four-man Board of Administrators appointed by the Lieutenant-Governor in Council of whom two are selected from teachers nominated by the Alberta Teachers, Association for four-year terms. The members of the board serve without remuneration, but are paid all necessary and actual expenses.

The Board of Administrators is empowered:
(1) To receive moneys for the Fund;
(2) To manage, control, invest, and administer the Fund;
(3) To determine pensionable service, and regulate, generally, all payments from the Fund;
(4) To pass, amend, or repeal by-laws relating to the Teachers' Retirement Fund Act.

The Fund is derived from: (1) contributions from teachers and boards of trustees, (2) gifts and legacies, (3) interest or other income, and (4) contributions from the Alberta Teachers' Association and from the Board of Administrators.

Each teacher contributes between 4 p.c. and 7 p.c. of his salary as specified by the Board of Administrators, and may continue his contributions during a period of absence from teaching if the board so approves.

The pension is payable at age 65, and is an amount equal to 2 p.c. of average annual salary based on the ilve consecutive years of highest salary, multiplied by the total number of years of pensionable service or by 35 , whichever number is less. The pension is payable for the life of the teacher. Should the teacher die within five years of his retirement, the pension will be continued to his beneficiary or estate for the remainder of the fiveyear period. Female teachers are paid the actuarial equivalent of the normal pension for male teachers.

The province undertakes to carry the expense of pension payments in the following proportions: the full amount for persons who first became entitled to pensions before April 1, 1948; the full amount for pensionable service accumulated before September 1939; and 50 p.c. for pensionable service since that time for persons who became entitled to pensions on or after April 1, 1948.

## E. School Operation

The Conduct of Schools, - The school year begins July 1 and ends the following June 30 collsists of two terms, the first ending December 31. The school day is from $9 \mathrm{a}, \mathrm{m}$. to 12.00 noon and 1.30 to $4.00 \mathrm{p} . \mathrm{m}$. or from 1.00 to $3.30 \mathrm{p} . \mathrm{m}$. although the board may alter the hours somewhat with permission of the Minister. Recesses of 15 minutes in the forenoon and afternoon are provided for, except that these may be shortened or eliminated in a high school. Large departmentalized high schools often effect some modification of hours to suit timetable arrangements.

The schools open after September 1 for 200 days exclusive of the Christmas vacation from December 24 to January 2, inclusive, Easter week vacation and statutory and proclaimed holidays (including Saturdays and Sundays) and days proclaimed by the Governor General, the LieutenrntGovernor in Council or the municipal council.

All schools are taught in English but a primary course may be given in French. A board may employ competent persons to give additional courses in a language other than English to all children whose parents are willing to pay for it.

Compulsory Attendance. - A child must attend school from age 7 to the end of the school year during which he becomes 15 , and his parent or other legal custodian is responsible for having him attend. Exceptions are:
(1) Children under efficient instruction at home as certified by the inspector;
(2) Children unable to attend because of sickness or some other cause:
(3) Children under 8 who reside more than 2.5 miles from school where transportation is not provided;
(4) Children for whom there is insufficient accommodation in the school which they have the right to attend-home school or centralized school;
(5) Children who have passed Grade IX or the equivalent; and
(6) Children who are absent on religious holidays.

A person may continue at school until age 21.
A child of school age may. not be employed unless he has a valid exemption from attendance. Parents may apply to a justice of the peace, magistrate, inspector or principal for a certificate of exemption for a period up to six weeks if the child is needed for husbandry, for urgent necessary household duties, or for the necessary maintenance of himself or someone dependent on him.

The Chief Superintendent, or some other officer, is appointed Chief Attendance Officer and each inspector is an attendance officer for his inspectorate. Additional attendance officers are appointed by the Minister when necessary. A board is required to employ an attendance officer if the number of pupils exceed 300 and other boards may appoint an officer and inform the Minister. An attendance officer has the powers of a peace officer and may enter places of amusement or employment in performance of his duties. The officer may send a child suspected of truancy either home or to school and institute proceedings against the parents. Parents are normally sent one warning notice by registered mail within the school year and after five days, if necessary, may be charged with negligence and be required to furnish a bond of $\$ 100$ as surety that the child will be sent to school, or be fined.

Curriculum. - The basic programs of studies from Grades I to XII are prepared by the Department of Education and prescribed for use. In many respects, however, flexibility is provided with allowance for local interpretation and choices. Further, local school systems are permitted to offer courses they have developed, subject to Departmental approval. Such experimentation is encouraged, especially at the high school level, to meet local conditions of industry.

The Alberta school comprises three sections elementary (Grades I to VI), junior high (Grades VII to IX), and high school (Grades X to XII). Although in many communities, all sections of the school operate in the same plant. the intent is that they should be organized separately.

In the elementary school, all subjects are compulsory. In junior high there are five compulsory subjects and a small range of exploratory and cultural options. In the high school only English, Social Studies, and Hea?th and Physical Education are required for a diploma with the remainder chosen from a wide rauge of options, academic, commerciai,
aesthetic, expressional, technical, agricultural, etc. Only the larger schools are able to offer a range approximating the full complement. Small ones are of necessity limited in scope and tend to stress the academic.

Supervision. - Supervision is given in a school division by the superintendent.

In large city systems, in addition to its own superintendent, the board employs an assistant superintendent and additional supervisors for elementary, music, home economics, industrial arts, guidance and physical education.

In addition to the staff of divisional superintendents employed by the Department, there are four high school inspectors, and supervisors of home economics, industrial arts, and guidance who visit schools, issue bulletins, conduct institutes and in other ways encourage and direct the work of their fields. Employment of a visiting teacher by boards is growing.

Education of Non-Resident Children. - No fees are charged resident pupils. Where one parent is deemed to be a public school resident and the other a separate school resident the parents may designate which school the child is to attend and inform the secretary. Such a designation remains in force for three years, or longer unless a change is made. Otherwise the child must attend the school where the father is resident, or if he is a step-father, that of the mother. Non-resident pupils are admitted to any school which can accommodate them if the inspector states that there is no room in their home school. Fees for non-resident pupils range up to $\$ 6$ per month for Grades I to VI, $\$ 7$ per month for pupils in Grades VII to IX, and $\$ 2.50$ a year per credit for senior high school pupils with a maximum of $\$ 80$, or $\$ 25$ up to ten credits or $1 / 10$ the yearly fee per month attended. Higher fees may be charged by departmentalized high schools. Pupils attending special classes outside their home district pay fees. Boards are liable for fees or transportation for pupils who must attend other than their home school. Special provisions deal with cases where the parent pays a school tax in the second school, where a pupil receives only part instruction or where the parents reside in unorganized territory. Regulations govern methods for estimating the costs of high school instruction.

Conveyance of Pupils - Any board may provide such conveyance of pupils as it deems necessary. Some conveyance is compulsory. A consolidated district must provide conveyance for all pupils beyond 1.5 miles from school. A school division must provide for all pupils up to Grade XII who are required to attend school in districts other than their own and who are more than three miles from school or 1.5 miles from a van route.

Boards may provide conveyances for pupils of Grades I to IX who are more than 3 miles from school, pay the parents at a rate of up to 25 a mile
or \$2 a day for transporting pupils. or pay lodging up to $\$ 1.25$ a day for pupils away from home. Where a bus is operated the route must come within 1.5 miles of pupils' homes. Individual agreements with parents need not be made if the board adopts a schedule approved by the Minister.

It is provided, however, that no board is required to provide conveyance for isolated families, but instead may pay an allowance to the parents in lieu thereof. In case of dispute, the Minister is the arbitor as co the necessity for providing a van, and of the rate of allowance. Many school divisions have approved schedules to cover the several cases in their areas.

Two boards may enter into agreement for one of them to provide conveyance for pupils of another.

Boards are not liable for negligence for pupils conveyed on a bus route. The Minister may publish regulations governing the conveyance of the pupils, the keeping of records of pupils, and miles and cost of conveyancing. The Highway Traffic Board issues regulations covering the nature and operation of school vans.

Religious Instruction. - The board of a district, including the board of a local district in a division, may direct that the last half hour of each day be devoted to religious instruction. The law does not prescribe who shall do the teaching. It may be done by the teacher, but in many instances where sectarian instruction is desired, it is given by a representative of the church. The limitation as to time is equally applicable to separate and public schools.

Schools are opened by the recitation of the Lord's Prayer, and by the reading of a passage of scripture from an authorized list. The local school board may by resolution dispense with one or other of these exercises.

Language. - All schools must be conducted in the English language but a local board may provide that a primary course be taught in French. No other language is permitted under the law.

Kindergartens and Night Schools - Kindergartens for children aged 4 to 6 may be established in a school and qualified teachers must be employed. A fee up to $\$ 2$ per month may be charged.

A night school may be maintained, one or more. teachers appointed by order of the board or by difection of the Minister; and fees up to $\$ 3$ per month may be charged.

School Property. - The board has possession and custody of school property and may dispose of land and buildings with prior approval of the Minister. Approval of the Minister is not required for the requisition of a site or for additional property in a town or city but is required for other non-divisional and divisional districts. Provision is made for compulsory acquisition, i.e., a needed site may be expropriated through certain procedures with the compensation determined by arbitration. Land may be acquired for sewage, water, gas of electric power lines and if necessary these may be acquired through compulsory transfer after compliance with the Land Titles Act. A debenture issue to acquire land must be approved by the Board of Public Utility Commissioners.

Boards are responsible for providing adequate school accommodation, for building, repairing, furnishing and keeping the school in order, considering lighting, heating, ventilation and cleaning, providing toilet and sanitary accommodation and insuring buildings and equipment. All school sites, are required to be of three acres or more in extent.

The board may move the school building, erect and maintain a teacherage, provide a stable, provide dormitory accommodation, and sewage facillities, acquire or build and furnish offices for its officials, only after recelving approval of the Minister, except in towns and cities. All school building plans or alterations must be approved by the Department.

Normally the board obtains tenders for the erection of a school building and the tender accepted must be approved by the Minister. Where the estimated cost exceeds $\$ 100,000$ or $1.5 \mathrm{p} . \mathrm{c}$. of the assessed valuation of the district, notice as prescribed must be given except for the first school in a district. A poll, as required when debentures are issued, may be demanded. Any scheme whereby the building is to be constructed by day labour must be approved by the Minister. Where temporary quarters are needed, the board may be authorized to lease premises, alter them, or purchase a tent.

## F. School Finance

Sources of Funds. - Alberta schools are financed mainly from local levies on land and (in urban areas) improvements, and from provinclal grants. In 1957, local taxes accounted for over 53 p.c. of school board operating revenue, and government grants for operating purposes about 44 p.c., the remainder being derived from various other sources; but there was a wide variation between different types of school organization. In cities, for example, grants
comprised only about 33 p.c. of revenue, and taxes about 65 p.c., while in rural areas, grants were about 50 D.C. and taxes about 47 D.C., and in countles both grants and taxes about 49 p.c.

Taxation.-Except in counties, the school board is a distinct body which administers the business of a school district of division which may or may not be coterminous with the local govern-
ment area; and each local government unit provides each school board with a copy of its assessment roll before February 15 with values equalized to a standard with land at 100 p.c. and improvements at 60 p.c. of value in citles for the school district or division concerned. Each school board must prepare an annual estimate of expenditure, early in the year, which may include a capital reserve. After determining how much must be raised through taxation, requisitions based on the proportion of the total school district or division assessment under that municipality's taxing authority are sent to each local governing body. Any local governing body may demand to see the school board estimates and where there are disagreements on entries, adjustment may be made by the Board of Public Utilities. There is also provision for making additional requisitions above the basic on town or village taxpayers in a school division with the amount of the additional requisition to be agreed on among the parties.

Boards of separate schools are provided by local government units with a list of the assessments of separate school supporters including a fair percentage of the assessment of all companies operating in the district based either on the proportion of share capital owned by separate school supporters, or on the percentage of non-incorporated property that supports the separate school. Co-operatives and other societies having taxable property have their assessment distributed in proportion to their membership.

Requisitions of school boards are paid quarterly to the school board; and if tax revenue is not sufficient, the local government must meet the requisition out of general revenue.

In the twelve counties, organized by 1959 to provide larger local units of government, the usual functions of the board of a school division are performed by a committee of the county council. Where a county boundary cuts through an organized school district, the district school board retains authority only over the part outside the county. Former school and other local public assets and liabilities are transferred to the county. The school committee of the county prepares the school estimates and the county council combines them with local government estimates.

Some school districts have been empowered to collect their own taxes.

Borrowing, - A school district, or school division, may borrow money for current purposes with the approval of the Minister of Education, or without his approval if the loan is to be repaid within six months and if the total borrowed does not exceed 25 p.c. of the total year's requisitions.

For capital purposes, a school board may borrow on debentures by passing a by-law, which must be approved by the Board of Public Utility Commissioners. A vote is not required unless demanded by at least 5 p.c. of proprietary electors,
and even if the by-law is defeated at the requested poll, if the Minister certifies to the urgency of the need for accommodation to be financed by the bylaw, the Board of Public Utility Commissioners may still authorize borrowing of the sum or a lesser sum on debentures. Debenture terms must not exceed 30 years in city districts or 25 years in other districts; in districts other than cities, coupons cover interest only and the amount of principal repaid annually must not vary more than $\$ 500$. In cities, borrowing of over $\$ 20,000$ may be financed by serial debentures, so that annual payments including principal and interest, are as nearly equal as possible.

School Grants. - The School Grants Act empo wers the Minister of Education, with approval of the executive council, to make regulations providing for the payment of grants to operate elementary and secondary schools and colleges, pay bonuses to teachers, and provide school buildings, buses, books and equipment and various special services. special courses and night classes.

Factors determining grants include level of instruction, number of pupils, expenditure of district, and property and other values reported. Grants may be withheld if school reports are not submitted.

The School Buildings Assistance Act, administered by the School Buildings Assistance Board, provides for grants for building schools or additional classrooms based on approved standard classrooms or other rooms used for instruction approved as equivalent or partly equivalent to standard classrooms. The grant varies from $\$ 5,000$ per standard classroom where the building or addition has fewer than six classrooms, to $\$ 7,000$ if the building or addition contains 16 or more rooms. If the building is brick or steel or other permanent material the Board may increase the grant by 10 p.c. Half the grant is paid when the contract is let or work started, the other half when it is completed.

The same act provides for loans to school boards for sums not covered by grant, required for capital purposes; the loans to be secured by debentures drawn in favor of the Provincial Treasurer. Terms of such debentures must be approved by the Board of Public Utility Commissioners. Amounts of principal in annual payments must not vary more than $\$ 500$. If a school board fails to make its annua: payments, the amount may be deducted from the annual grant.

Fees,-Revenue from fees forms a relatively small proportion of school board revenue. Parents pay fees only when the child attends a school other than his own, which he might attend. If the local school does not provide the instruction required, the home school board will pay the fees to the other board. Children from unorganized lands have the greater part of their fees paid by the provincial government. Indian children attending public schools have their fees paid by the federal government.

## G. Junior College

According to the Public Junior Colleges Act a divisional board or district board may establish a junior college within a school division or school district to teach up to the first year university beyond matriculation, and other subjects of a general or vocational nature, after recelving consent of the Minister and written approval of affiliation with the University of Alberta. The board may then exercise all the powers and duties of a college board, and may establish, maintain and operate the college, and include estimated expenditures in its annual budget. Application for a college specifies name, location and persons nominated by the boards for the first board of trustees.

The board of trustees consists of three or more members appointed from electors by division and districts concerned. Additional boards or divisions which join the organizing boards with consent of the boards may appoint members to the board of trustees to hold office at pleasure but not for more than three years without reappointment. Should a trustee resign, he may be replaced by the appointing body. The organization meeting is held during January. It appoints from its members a chairman, a deputy, a secretary and treasurer. Questions are decided by majority vote, a tie is lost. Auditors are appointed, and funds are kept in a chartered bank.

The board is empowered:
(i) To fix the times and places of meetings and keep records;
(2) To purchase, rent or erect buildings and other property, and add to, repair and care for the property;
(3) To provide suitable furniture, equipment and apparatus;
(4) To assume responsibility for the financial operation and give orders for payment of ac counts;
(5) To prepare annual and other required reports; and
(6) To conduct the college according to the Act.

Revenues come from (1) grants made available by the Governments of Canada and Alberta, (2) gifts or grants of lands, moneys or securities, (3) tuition fees and (4) payments made by the divisional and district board. Fees are fixed by the college board. An annual budget is submitted to the Minister by January 31. The board may borrow through debentures as set forth by the School Act.

Courses include one year of university training: general and vocational day courses; academic. vocational, cultural and practical evening courses; and short courses in institutes. Entrance requirements are set by the University for university type courses or otherwise by the board. Likewise the University must approve of instructors for university courses.

Other regulations control the withdrawal of boards from membership to form a separate college, provisions for retirement allowances, and dissolution of a junior college including settlement of its accaunts.

## H. Vocational and Technical Education

The Department provides for programs in vocational and technical education and training at the trade, secondary, and post-secondary levels. Technical and trade training are provided at the Provincial Institute of Technology and Art in Calgary, trade training at the Canadian Vocational Training centres in Calgary and Edmonton, vocational programs by municipal school boards in Edmonton, Calgary, Lethbridge, Medicine Hat, and Red Deet composite high schools, and an apprenticeship program administered by the Department of Industries and Labour and Department of Education.

Technical Courses. - The post-high school courses are offered in the Provincial Institute of Technology and Art in Calgary which dates back to 1916. The present campus of 10 buildings, some of which are temporary structures built during the war years, will be enlarged and improved during the next few years. The institute offers a wide range of technical courses lasting from three weeks to two years to prepare individuals for various technical positions within the fipld of engineering, e.g.,
aeronauticai engineering, drafting (architectural), land surveying, aircraft maintenance, construction, radio. electronic and other technology. Fees are generally about $\$ 51$ a year and some scholarships and awards are available. Advisory committees are organized for some of the courses and act as a llaison between industry and the institute, to advise with respect to curricula and course content.

Secondary Vocational Courses. - A broad industrial arts program is provided at the funior high school level and as options in the regular high school course which may be taken along with the obligatory subjects. There are eight composite high schools in Alberta with shops providing courses in such industrial trades as carpentry, electricity, and metalworking. Vocational students spend half of their time in academic subjects.

Trade Courses - The Department also provides trade and industrial courses, under federal-provincial agreements, which are offered at the Provincial

Institute of Technology and Canadian Vocational Centre. Courses include automotive mechanics, diesel mechanics, refrigeration and appliance servicing, welding and tractor repairs. Apprenticeship courses are available in bricklaying, painting, plastering, plumbing, steamfitting, welding, motor mechanics, sheet metal working, etc.

Evening courses are provided in the trade and industrial fields mostly as improvement courses in a fairly wide varlety of fields.

The Institute of Technology and Art includes a vocational correspondence study division which offers courses in power plant engineering, mathematics and mining.

## CHAPTER IV

## EDUCATION IN SASKATCHEWAN

## A. Some Education Highlights in Saskatchewan's History

Pioneers settled in that part of the Northwest Territories which is now Saskatchewan during the last half of the nineteenth century. Until 1884 such schooling as was available was provided by missionarles or church helpers. In 1884 the state accepted responsibility for providing education for its children but invited co-operation of the churches. No serlous trouble was experienced despite some misunderstanding and differences of opinion between the state and various churches.

The ordinance of 1884 established a publiclycontrolled school system in the Northwest Territories and provided for a board of education comprising Catholic and Protestant sections. This ordinance, which was patterned after the practice in Quebec, allowed each section to prescribe textbooks, programs of studies, qualifications of leachers, etc.. for schools of its denomination.

In 1891 and 1892 the system was reorganized, with a Council of Public Instruction replacing the Board of Education. The Council consisting of the executive council, and four other members without votes-two Protestant and two Roman Catholicadministered the system through a superintendent. By this time there were 249 schools enrolling 6,170 pupils. In 1901 the advisory members were removed from the administrative council to constitute an educational council with advisory powers, concerning textbooks, courses of study, licensing of teachers and inspection.

Compulsory education laws covering attendance of pupils and the opening of new schools, had been enacted before 1889. Chtldren between the ages of seven and twelve were required to attend at least twelve weeks a year. Schools were to be kept open throughout the year if 15 children of school age resided within one and a half miles, or for half of the year where the number of children was from 10 to 15 .

Many of the non-English-speaking immigrants settled in national blocks of colonies in Saskatchewan. Some of these groups were strongly desirous of maintaining their own language, and were either disinterested in education or opposed to their children learning English. Others showed eagerness and appreciation of the public schools. In 1892 legislation concerning language usage was amended in the Legisiative Assembly to read "all schools shall be taught in the English language but it shall be permissible for the board of any district to cause a primary course to be taught in the French language". In 1901 the trustees of a district were permitted, subject to the prescribed regulations, to employ competent persons to give instruction in a language other than English provided that the cost should be borne by an extra
assessment on those wishing it. Instruction was to be given between 3 and 4 o'clock on assigned days and might cover reading, composition and grammar. Textbooks were prescribed for such subjects. The primary course in French did not come under this provision.

Obtalning qualified teachers at the time was a troublesome problem because the number of schools was increasing rapidly and there were many vacancles through teachers resigning. The first professional instruction was given in Moosomin in 1889, but little was accomplished until the first Normal School was established in Regina, 1893. For some years many quallifed teachers were brought in from Ontario and the Maritimes to operate the schools. These teachers, schooled in the ways of the eastern provinces, greatly influenced the trend of education in Saskatchewan. However, as these sources were unequal to the problem of providing sufficient teachers, provisional certificates, increasing in number from 187 in 1906 to 508 in 1909 and to 915 in 1911, were issued.

The possibility of providing local teachers was limited drastically by the number and availability of high schools. Many of the first schools, around 1888, united high school and common school work. In 1907 the Saskatchewan legislature passed the Secondary Education Act which provided for the establishment of four-year high schools and collegiate institutes which were to be managed by high school or collegiate boards and supported by money from a supplementary revenue fund obtained from a tax of $1 \phi$ an acre on all lands. Requirements of equipment, attendance and numbers of qualified teachers were higher for collegiates than for high schools although the larger high schools might be larger than some collegiates.

Collegiate institutes and high schools may be organized under the Secondary Education Act. Colleglates follow the same course of study, use the same textbooks and sit for the same departmental examinations as high schools. The collegiates are required to meet specified standards, which, however, could be met by some high schools (for equipment, enrolment and teaching staff). Sixteen districts operate under this Act. Three technical schools are organized under the Vocational Education Act. The remaining high schools operate under the School Act. Enrolment in schools under the Secondary Education Act totalled 8,916, under the School Act 24,601 and in Technical Schools 2,723 in 1957-58.

A high school is a school with one or more rooms of departments maintained exclusively for pupils above Grade VIII, and a continuation school is one having "a room or department maintained exclusively

## GOVERNMENT OF SASKATCHEWAN

DEPARTMENT OF EDUCATION


for Grade VII, VIII and one or more high school grades''. Schools classed as continuation or high schools enrolled 42,402 pupils in Grades IX to XII, 1956-57.

Grade XII in collegiate or high school is credited as first year university for degree purposes.

From the beginning few towns have organized secondary schools under the Secondary Education Act but more and more districts provide part or all of the regular high school instruction as a continuation of the elementary division.

Larger School Units, - After Saskatchewan was formed as a province in 1905, the populated southern half was partitioned into a web of local school districts, each approximately 20 square miles in area. Provision was made for the establishment of consolidated districts of from 25 to 50 square miles from 1913 on; but only 41 had been formed by 1944.

In part because of the depressed thirties when school conditions reached an all time low, and in part because of the example of Alberta and other provinces and states recommending larger administrative areas, a committee of the Saskatchewan Teachers' Federation proposed that larger administrative units be formed of from 60 to 75 districts comprising approximately four municipalities.

In 1944 the Legislature passed the Larger School Units Act which implemented most of the Committee's recommendations. It provided that resident ratepayers of proposed units might petition that a vote be taken before establishment was started; otherwise the unit could be set up by proclamation. After 5 years the ratepayers might vote to dissolve the unit. Teachers were to be appointed by the unit board, however, the district board was privileged to nominate a number of candidates from among whom the unit board would select a teacher. Each unit was divided into 5 or 6 subunits, the boards of which each elected a trustee to the unit board. Each unit was under the supervision of a superintendent appointed by the Minister. Village schools were included in the school units. Subsequent changes to the Larger School Units Act are shown in relevant sections in the chapter.

In 1944 there were 4.571 school districts in operation in the province. By 1958, of the 5.227 districts organized, 4,820 were in larger units, the remaining 407 districts being mostly separate schools, towns or cities or isolated districts. Of the 5,227 districts organized, 2,993 were in operation in 1957-58.

School for the Deaf. - Saskatchewan does not operate a Schcol for the Blind but sends its blind children to the schools of other provinces. It has a School for the Deaf, which enrolled 152 pupils, of whom 93 were from Saskatchewan and 59 from Manitoba in 1957-58.

The Government Correspondence School. - The Department operates a correspondence school which provides full tuition from Grades I to XII, Type A service (those taught in their schools by unqualified teachers with the aid of the correspondence school courses), Type B service (teacher reference service used as helps by teachers). In 1957-58 in the elementary grades 193 pupils received Type A instruction, 1,571 received Type $B$ instruction, and 539 received courses without instruction. At the secondary level 3,923 received Type A, 1.741 Type B and 690 other service.

Separate Schools, - The minority of ratepayers in any district, whether Protestant or Roman Catholic, may petition for the establishment of a separate school and be liable only for taxes for such. They may elect a new board, operate under the School Act, receive grants from the province and be inspected by the Department. If organized in or around a town, the board consists of 5 trustees.

Universities and Colleges, - The first two institutions of higher learning in Saskatchewan were established at Prince Albert which was the centre for Indian work. They consisted of a theological college founded by Bishop John McLean, Emmanuel College, 1879, and an academy by Reverend James Nesbitt. By a Dominion Act of 1883 a University of Saskatchewan was incorporated but conditions for operation and growth were unfavorable and the college reverted to more modest endeavour.

In 1909 Bishop McLean's College was transferred to Saskatoon, affiliated to the provincial university and became known as Emmanuel College.

In 1903 a university ordinance was passed providing for the establishment of a new university and incorporating a chancellor, vice-chancellor, senate, and convocation. Provision was made for electing a senate, calling a convocation of all university graduates and making the institution coeducational and non-sectarian. It was not until 1907, however, that a new provincial University of Saskatchewan was incorporated by an act which placed the university beyond the control of political parties. Within two years a 1,333 acre site was selected in Saskatoon.

Under the University Act of 1907 the Senate was given legislative and administrative powers, with provision for an executive body of five members, the University Council. In 1909 this Council was enlarged to include all deans and professors.

From the first years, because Saskatchewan was predominantly dependent on farm production, emphasis was placed on a college of agriculture, which had its college faculty and extension department. Colleges of Arts and Science, Law, Agriculture, Engineering, Accounting, Pharmacy, Medical Science and Education were organized during its first two decades and since that time a College of Music and School of Household Science and Fine Arts and Nursing have been added, the

School of Accounting became the College of Commerce and a College of Graduate Studies was set up to replace the Committee of the Council which had previously supervised them. Pre-dental and pre-medical courses, extended recently, are offered and courses in Physical Education. Theology is taught in the affiliated colleges.

The University of Saskatchewan has had a branch at Regina since 1934 when Regina College
was taken over to function as a junior college. Three types of affiliates are recognized: (1) educational organizations; (2) professional bodies; and (3) theological colleges. Associated with the University are a United Church College, an Anglican College and an affiliated Roman Catholic College. In Saskatchewan there are also: one other Anglican college, two Lutheran colleges, three independent Roman Catholic colleges, and five Roman Catholic colleges affiliated to the University of Ottawa.

## B. Educational Council

The Educational Council is an advisory body selected to represent the people, to keep the educational offering abreast of the pupils' needs and to evaluate the success of the school program.

Appointed by the Lieutenant-Governor in Council who fixes its remuneration, the Council consists of five or more members, two of whom must
be Roman Catholic. Meetings of the council are called by the Minister at least once a year to consider general regulations respecting teachers, courses of study, teachers' institutes, and to suggest text and reference books for adoption. The council may also consider any question concerning the educational system of Saskatchewan and report on it to the Minister.

## C. Department of Education

The provincial department administers and exercises leadership in education for the province undet the terms of the School Act, the Larger School Units Act, and other statutes.

Minister of Education. - The Minister of Education, as a member of the Cabinet, is selected by the leader of the party in power. He represents the cause of education on the floor of the House where laws and regulations are made which govern education of delegate powers and duties to educational officers. Under his direction the Department of Education is authorized to prepare and distribute copies of regulations covering the organization and management of schools, including construction, furnishing, giving instructions, licensing of teachers, conveyance of children to school, etc. The Minister with approval of the Lieutenant-Governor in Council, is empowered:
(1) To make departmental regulations:
(a) For the classification, organization, government, division into grades, examinations, supervision and inspection of all public schools;
(b) For the construction, furnishing and care of school buildings and the arrangement of school premises;
(c) For the training, examining, licensing and grading of teachers, and the granting of other school certificates;
(d) For a teachers' reading course and teachers' institutes and conventions;
(e) Covering instruction in agriculture, manual training, industrial training, domestic science and physical training;
(f) Covering proper conveyance, with records showing distance travelled, costs, etc.;
(g) Governing the appointment, qualifications and dutles of officers;
(h) Authorizing texts and reference books, maps, globes, charts and other apparatus and equipment; providing lists of library books, and preparing courses of study;
(2) To prepare forms on which teachers and others report on education;
(3) When necessary, to select persons to call school meetings;
(4) To make regulations governing fees for teacher training colleges, model schools, teachers' certificates, departmental examinations, certificates of standing, etc.:
(5) To appoint one or more persons to consider complaints of disputes arising from the decision of any school official, or from adverse condition of a school or district;
(6) If investigation warrants such action, to appoint a supervisor to act as treasurer;
(7) When necessary, to replace a trustee board with an official trustee (a municipal council may be appointed as official trustee);
(8) To appoint someone to investigate conditions in any area outside of a school district;
(9) To suspend of cancel for cause any certificate granted by the Department;
(10) To have suitable plans prepared for schools of one and two rooms and for teachers' residences;
(11) Subject to the approval of the LieutenantGovernor in Council, to establish model schools;
(12) At his discretion, to apply any grant owing to the district against the indebtedness of that district;
(13) To request the Minister of Municipal Affairs to levy taxes for educational purposes on unincorporated areas; to appoint superintendents of schools, assign their territory and prescribe their duties and powers;
(14) To establish one or more departmental branches for the purchase and sale of texts, reference and library books, equipment, films, slides, etc. (the Provincial Treasurer may advance for this purpose such sums as are authorized from time to time by the Lieutenant-Governor in Council);
(15) The Minister, with approval of the Lieu-tenant-Governor in Council, has discretionary power to establish school units from areas which are composed of public school districts in rural, village and town (of 2,000 or less) districts; which employ about 80 teachers.

Other Officials of the Department. - While the Minister of Education is responsible for the organization of the Department, actually he limits this prerogative to reorganization and to the appointment of replacements when vacancies occur. The Department is made up of public servants who receive appointment through the Public Service Commission.

The permanent head of the Department is the Deputy Minister. Under the Minister he carries out the general policy laid down by the legislature and cabinet, administering it through the functional divisions of the Department. Some idea of this organization may be obtained from the following paragraphs which list department officials and indicate certain of their duties.

The Director of School Administration, as his title implies, supervises the management and administrative functions and work of unit boards and boards of trustees of local school districts, particularly those involving finance. He frequently meets with school boards and assists in problems of school organization. He is assisted by a supervisor of school administration and a supervisor of school grants and statistics.

The Registrar, apart from his regular duties as corresponding secretary of the Department, etc., also functions as Director of Examinations. He supervises the setting, revising, printing and distribution of all departmental tests and examinations for Grades VIII to XII.

The Director of Teacher Training is in charge of the certification of teachers, operation of the two teachers' colleges.

The Principal (Director) of the Correspondence School is in charge of the Correspondence School Branch of the Department. This branch, manned by a staff of fifty teachers and clerks, provides full instruction to a large number of public and high school pupils in the province who are eligible to receive the services of the school. The program of the school meets provincial curriculum requirements and is widely used throughout the province.

The Director of Vocational Education is responsible for the technical and vocational programs of the province in the technical and composite schools. A provincial technical institute is being opened in the fall of 1959.

The Department of Education and Federal Department of Labour signed a new five-year agreement in 1957 through which the provincewas to develop and operate technical training programs and facilities for unemployed workers, rural women, the handicapped and apprentices.

The Director of Curricula in addition to constant revision of the elementary and secondary program, supervises the school library service of the Department, recommends suitable books, and aids school boards in school planning.

The Director of Physical Fitness and Recreation together with four or five field representatives, and a drama representative, meets with the Provincial Fitness Council once a year, holds recreation conferences, and is responsible for the Health and Physical Education Curriculum in the schools. In addition this branch provides assistance to a number of organizations interested in youth groups, organized sports and camps, and assists with drama, leadership training, program aids and related publications.

The Director of Adult Education is assisted by a number of committees in planning, organizing and administering an education program for adults. Included among the activities are: basic English and citizenship for new Canadians; an international affairs seminar; a television conference; conduct of a Human Relations Institute and leadership workshops; community adult classes; preparation of various publications; holding a Saskatchewan Council of Public Affairs conference; conducting meetings of the Saskatchewan Arts Board, Farmer-Labour-Teacher Institute and a number of other conferences and providing services.

The Administrator of Education for Northern Saskatchewan administers all schools in the northern portion of the province except those for treaty Indians. In 1958, 104 teachers taught just over 2,700 pupils in one private school, three town and municipal community schools and 25 departmental
schools ranging from one to 21 classrooms. There were 189 high school students in seven centres in 1957.

There are a number of supervisors in the Department whose titles indicate their responsibilities. Among them are supervisors for administration, visual education, school broadcasts, music, school libraries, guidance, shopwork, school grants and statistics.

Superintendents, - The Superintendents are the liaison officers between the Department, the teachers and the school boards who at times may be called upon to settle differences between a teacher and board. They are members of the Public Service, who are employed: to see that the School Act is being followed; to advise with school boards concerning administration of the schools; to report to the Department and to the boards on the con-
dition of the school and adequacy of the teaching; to assist the teacher to make her teaching more effective; to conduct teacher institutes and conventions, and in every way to provide educational leadership.

When a larger unit is formed the Minister appoints a superintendent to exercise general supervision over all schools and teachers in that unit and to advise the board on educational matters, usually this is the local Superintendent of Schools.

The Department has appointed a Chief Superintendent of Schools; 4 inspectors of high schools who co-operate with divisional superintendents and whose inspection trips radiate from the capital; and 61 superintendents, who are located within their superintendencies, and many of whom are in established unit offices.

## D. Local Government Organization and School Organization

Saskatchewan, the fifth largest province, covets some 251.700 square miles. It is about 750 miles long and varies in breadth from 400 miles in the south to 250 miles in the north. Much of the northern half of the province is heavily wooded but in the southern half more than 23 million acres are sown to field crops annually. In addition to agriculture and lumbering, there is considerable mining, trapping, fishing, and some progress has been made in manufacturing. However, Saskatchewan is primarily an agricultural province. Its population, according to the 1956 census, was placed at 880,665 , of which 558,662 were classed as rural of whom 360,651 were farm dwellers; and 322.003 were urban. However, since a fair percentage of its youth move off the farms, its educational problems are by no means essentially rural.

Local Government Organization. - Saskatchewan was first surveyed into townships six miles square each containing 36 sections. Settlement, however, followed the usual pattern with farm areas, towns and citles growing where good land was found or the railway promised ready transportation. With improved transportation and communication there is a constant redistribution of business centres with socio-economic implications.

For incorporation as a city, the minimum population is 5,000 persons with no limit as to size or subdivided area. There are two cities with population above, and six with population below 30,000. Each city elects a Council consisting of a mayor and an even number of councillors, from 6 to 20 as directed by the ratepayers. Along with money for other services, the city raises the necessary taxes for its schools. Its debentures are limited to 20 p.c. of the taxable assessment, except for secondary schools, street railways, light and power plants, when a higher rate is sanctioned by the Local Government Board.

For incorporation as a town, the minimum population is 500. A town council consists of an elected mayor and six councillors. Its powers are similar to those of a city council, but on a smaller scale. It has no power to float temporary loans for schools, and its debentures are limited to 15 p.c. of the assessment, exclusive of those for secondary schools or those repayable by local improvement taxes. There were 98 towns in Saskatchewan.

For incorporation as a village, the minimum population is 100 within an area of 240 acres or less. The village council consists of three members. It levies and collects taxes for schools and other specified services, and has the power to levy temporary loans for school purposes. Debenture debts are limited to 10 p.c. of the taxable assessment; and the tax rate should not exceed 20 mills. There are 377 villages in Saskatchewan. ${ }^{1}$

Rural municipalities which usually have an area of 324 square miles are not restricted as to their population. Small residential areas within them formed from farm lands are subdivided for use as business sites, residence lots, etc. The needs of such hamlets come under the jurisdiction of the rural municipality, and schools were located within them. However, any 10 ratepayers might petition the Minister to organize a hamlet so that 45 to 75 p.c. of the taxes could be spent by the board and further taxation be levied, and many have become integral parts of larger units.

Local Improvement Districts similar in size to rural municipalities may be set up. ${ }^{2}$ They have local self-government but the Department of Municipal

[^4]Affairs administers assessment and taxation through field men for educational services and assists in the organization of school districts. The Minister of Municipal Affairs acts as a trustee.

Local School Administration. - Local school authorities manage and supervise the schools and other education facilities in their districts or units under authority of the school acts and regulations of the Department. School boards are elected by the ratepayers of their district or unit and are responsible to them for the education of their children.

The four main types of school administration are:
(1) Local independent school boards for each small school district, roughly sixteen to twenty square miles in area, usually administered by a board of three elected trustees;
(2) The larger school unit combining 80 to 100 small rural districts, villages and small towns in a specified area with local district boards retained and central boards of five to eight members for many centrallzed areas;
(3) Urban centres including towns and cities with elected boards; and
(4) The Northern Areas which are under an administrator who works with education committees.

Included among the above are rural districts located outside urban units; village, town, or city districts which include such municipality but may extend beyond its borders; consolidated districts whether rural or urban with areas of 36 square miles or more. Separate school districts fall into the same categories depending on size and location. High school boards are established under the Secondary Education Act to administer high school districts in towns and cities.

Reorganization of the small school district system has been undertaken in the past two decades and has resulted in the rural areas being organized into larger units for the most part and centralization of the schools. Not that this represents only a reorganization, for the whole pattern of prairie living has altered. Economic changes and technological advances have affected the whole pattern of social and economic living and changed the implications of distance. A radical reorganization of educational facilities was felt to be imperative.

Problems of relating school and municipal organization here as in most provinces have not been satisfactorlly solved. The sections which follow, like the School Law on which they are patterned, are guilty of emphasizing the single unit district which is on the way out, except possibly for exceptional cases.

School District. - The oldest unit of administration is the school district. At present the number being constituted is at most five or six a year, sometimes fewer than the number disorganized. With the shift of population, and reorganization because of the larger units, 2,234 of the 5,227 districts did not operate schools in 1957-58.

School districts may be organized entirely within a municipality or in more than one municipality and partly or wholly within an unorganized area. In urban areas the school district often extends beyond the town or city limits. In rural areas there must be ten or more resident children of school age before a district may be formed. Districts are normally 20 square miles in area.

In Saskatchewan the first district established under the School Act in any area is the Public School, whether Protestant or Roman Catholic. Dissenters may establish a separate school under conditions laid down by the Act. In 1958, Saskatchewan had 5,227 organized school districts inclusive of the 16 secondary school districts; 5,144 of these were public school, 32 Roman Catholic, and 9 Protestant separate school districts. There were 42 consolidated school districts, 36 square miles or more in extent; and 4,820 of the districts were organized in larger units. Of these 2.993 were in operation.

Of the 186,700 pupils enrolled in 1957-58, about 53,200 were in rural, 42,300 in village, 35,100 in town and 56,000 in city schools. Total enrolment had dropped from a peak of 219,700, 30 years previously, with the greatest loss in the rural schools, but the trend is again upward. The number of pupils conveyed to school was increasing year by year, to reach 24,000 in 1957-58 of whom 6,400 were high school students.

Formation of Public School Districts. - The first units of school administration organized in Saskatchewan were the school districts; and those elected and empowered by the ratepayers to administer each unit were known as the "trustee board" or "school board". This organization provided for some degree of local control in education. When district units were reorganized as larger units, district boards were retained and given sufficient duties to ensure their continued interest in education.

Any portion of the province may be organized into a public school district according to the school law. Without special permission, a district may not exceed an area of 20 square miles nor be more than 5 miles long nor wide. Each must have resident within it at least four potential ratepayers and 10 children between the ages of five and 16 inclusive. However, where advisable and if transportation is provided, there is provision for the establishment of districts of from 36 to 50 square miles in area, or even larger, with approval of the Minister.

Any three residents 21 years or older may petition for the formation of a district, showing a plan of the proposed district, number of children
of school age, names of actual residents, location of streams, lakes, swamps, and travelled roads, etc. All interested persons must be notified as must all municipalities which will be affected. The Minister must be notified whenever the proposed district is wholly outside organized municipalities, or if its area contains a portion of a town or village district. The Minister may refer the question of boundaries to a district court judge.

Procedure for organizing uew districts is laid down by the School Act. After a poll has been taken and a district approved, the first item of business at the meeting is the nomination of trustees from among those resident ratepayers who are British subjects, able to read and write, conduct school meetings in English, and willing to subscribe to the oath of allegiance. Every nomination must be in writing on the prescribed form, signed by at least two resident ratepayers and accompanied by the candidate's acceptance after the prescribed form.

If necessary a poll is held for one hour. Each resident ratepayer may vote for three candidates. The secretary forwards a copy of all pertinent correspondence to the Department.

The trustees hold office for one, two, and three years, according to the number of votes received, or the order in which the three nominations were received. In succeeding elections one rural trustee is elected each year to hold office for three years. Where the board consists of five trustees, at the first meeting the three who receive the highest votes remain in office for two years; after the first year two are elected one year, three the next. All trustees must take the oath of office.

Any resident of the district may be secretarytreasurer. A teacher may be secretary but not treasurer.

Larger School Units. - Considerably greater effort is presently being given to a reorganization of any residual districts into larger units, first introduced in 1944, and to votes to make units permanent, or for towns or villages to enter the units. In the year 1957-58 five more units were made permanent, one after a favorable vote, the others without a vote. This brought to 55 the number of units permanently organized. By the end of the school year 45 town districts, 22 consolidated districts and 4 separate school districts were associated with the village and rural schools first constituting the units, of the 60 superintendencies in the province 56 were organized as larger units by 1957 .

Since 1944 the Minister with approval of the Lieutenant-Governor in Council has been empowered by order published in the Saskatchewan Gazette, to establish school units consisting of rural and village public school districts, and public school districts in towns of under 2,000 , employing 80 teachers. Before establishing the unit, a vote of resident ratepayers may be recommended by the

Minister or taken in response to a petition of 20 p.c. of the ratepayers. An order establishing the unit follows a favorable vote or acceptance without a vote. It assigns a name and number and divides the unit into five or more subunits. The Minister may from time to time change the name or number of the unit, and may alter the boundaries by request of the board of trustees of a rural or village public school district and add the district to an established unit. He may transfer a school district from unit to unit, or subunit to subunit, exclude a district from a unit, or create a subunit in a unit and provide for the election of a member to represent it.

Where it is proposed to transfer an area greater than 10 square miles the Minister may refer a majority request to a judge of the Court of Queen's Bench, who will arrange for a hearing of all boards and ratepayers concerned and decide whether or not to transfer the area.

Within six months, 5 years after a unit has been established, 15 p.c. or more of the ratepayers may request that it be dissolved, whereupon a vote is taken.

Alteration in the Boundaries of a District. An application for alterations in the boundaries of a school district is made to a municipal council if the district is within a municipality or to the Minister who may direct it to the appropriate municipal councils, the Department, or other authority. In any case a plan must be prepared and all interested districts and authorities advised. Appeals may be made by ratepayers or landowners affected by the proposed change and may be referred to a district court judge whose decisipn is final. Before any boundary alterations can be made it must be ascertained that no class of persons will be prejudiced, including holders of debentures; and the assets and liabilities of the district must be adjusted. Where additional taxes must be raised to meet the settlement, the Minister may prescribe by whom, at what times, and in what manner the taxes are to be assessed and collected.

Districts may be disorganized by order of the Minister, after due notice, and the Minister may appoint one or more persons to adjust and settle the assets and liabilities of the district, collecting any difference necessary through taxes.

Public and separate school districts may unite if both boards and ratepayers vote for union and due notice is given. The separate board is dissolved and the Minister may make necessary orders and adjustments for the settlement of assets and liabilities.

Central Boards. - In a unit central boards may be constituted by any group of two or more contiguous districts, subject to approval of the minister, for central administration, control and supervision. Usually the board of the district operating the school and members of other boards form the central board.

Duties of the School Boards. -Subject to School Acts and Regulations, the duties and powers of the trustees are:
(1) To appoint necessary officers; procure a seal; prepare and submit half-yearly and yearly reports respecting attendance, classification of pupils and finances of the district on forms prescribed by the Minister;
(2) To provide record books and keep a record of the proceedings of each board meeting, all transactions, etc., and to take custody of the property of the district:
(3) To provide adequate school accommodation for the district; purchase or rent school sites or premises and build, insure, repair and keep them in order, and to make due provision for proper lighting, heating, ventilating, sanitation, and cleaning of the school rooms; library and reference books and apparatus for instruction in music, science, etc. (none but authorized equipment or books may be used);
(4) To provide instruction in all grades for pupils who have the right to attend, and Government Correspondence School courses where necessary;
(5) To enter into agreement with a unit board to provide secondary school instruction within the district and provide accommodation and teachers necessary to accomplish this;
(6) To hire a qualified teacher, or teachers, with approved contract forms; if requested by the teacher(s) to adopt, subject to The Teachers' Salary Negotiation Act, a salary schedule for the teachers employed in the school or schools in the district; to state the rate of salary offered, when advertising for a teacher; to grant leave of absence to teachers, of not more than 14 months, after 10 years regular employment; to suspend or dismiss teachers for gross misconduct or neglect of duty and forthwith report to the Department;
(7) To determine at what specific age and at what times pupils may be admitted to Grade I;
(8) To settle disputes between parents or children and the teacher; to suspend, for a period not exceeding four weeks, any pupil guilty of truancy, opposition to authority etc., or to suspend any pupil for a longer period, with the approval of the superintendent; to be responsible for enforcing compulsory education and truancy regulations;
(9) To inform public health officials if suspicious of the presence of communicable diseases, and to admit any person acting under authority of the Public Health Act;
(10) To admit any teacher-in-training authorized by the principal of the Normal School for observation and practice teaching;
(11) To insure school buildings and equipment and indemnifying insurance for damage or personal injury around the school or during transportation; and to provide necessary fire escapes.

At its discretion, when expedient, the board of trustees may:
(12) Exempt indigent persons within the district from taxes and provide textbooks and supplies for the children:
(13) Provide equipment and supplies for noon lunches, cadet corps, school games and sports; purchase textbooks and supplies for pupils, audio-visual aids, flags;
(14) Provide for school gardens, school fairs, and such, and provide for maintaining a school savings bank;
(15) Establish special classes for atypical children, and provide medical and dental service (may be given only with consent of parent), and employ a nurse;
(16) Appoint a superintendent, if there are 25 or more departments in operation, and assign his duties;
(17) Provide for the use of school premises outside of school hours, ensuring no interference with its proper use;
(18) Provide for the payment of an annual allowance to employees other than teachers on retirement, due to age or disability or establish alone or with some other civic body a superannuation scheme or benefit fund, and provide for a gratuity to teachers retiring because of age up to 5 days' salary for each year of employment with the board;
(19) Pay fees to a trustees' association and the expenses of a delegate to an annual convention;
(20) With approval of the Minister, dispose of or lease any of the real property of the school; and
(21) When expedient purchase stock in a local rural telephone company and install a school phone; and purchase stock in cooperative associations or credit unions.

Unit Boards. - Unit boards are composed of from five to eight members as determined by the Minister. Members are elected according to regulations which prescribe the form of the nomination paper which provides for the nomination of each candidate by five ratepayers and the acceptance of the candidate, the form of the ballot and poll book. The first election is held on any day named by the Minister after giving the necessary notice.

Subsequent nominations are open from 9 a.m, to $5 \mathrm{p.m}$. on the third Tuesday each October and an election is held in all subunits, where more than one candidate is nominated, on the third Wednesday in November at the time and place fixed by the unit board. Ratepayers in a district in which no school is in operation may be directed to vote in another district. The secretaries of those districts where polls are held, are deputy returning officers and may appoint a poll clerk other than a candidate. Voters lists for each subunit are prepared but there is provision for persons whose names have been omitted to take an oath and vote. Voting is by secret ballot during three or more hours as specified. Ballots are counted as soon as the poll is closed and a statement and a packet of the ballots are forwarded to the returning officer from all subunits who, after checking all returns, declares the elected candidates. In case of a tie the name of the winner is drawn by chance.

Members hold office for two years, except that the first members of the even subunits are elected for one year only. At his discretion the Minister may direct that a member be elected to fill a vacancy or unfilled position, or may appoint a member for the unexpired term.

Members may be indemnified at the rate of $\$ 10$ per meeting and $11 \$$ a mile for travel for no more than 24 meetings a year. They may receive similar compensation for necessary authorized work for a limited number of days as specified.

Disqualifications of Members of Unit Board. Board members are disqualified for: conviction of an Indictable offence; becoming insane or being absent for three consecutive meetings; receiving money for work done or for materials supplied for the school (violation shall result in disqualification and liability to a fine up to $\$ 25$ ). However, members may be janitors, local attendance officers, assessor or collector, may sell land to the school, earn up to $\$ 10$ for labour, and receive a reasonable travelling allowance, as guardian, for conveying pupils to school. Wilful neglect of duty, attested by ratepayers and substantiated before a court, prevents members from being re-elected for a minimum of three years.

Annual Meeting of Ratepayers and Meetings of Unit Board. - An annual meeting of the ratepayers of each subunit is held on a date specified by the hoard between October 15 and the first Tuesday in December. At the meeting an elected chairman and secretary hear and consider statements of the unit board, treasurer, and auditor, prepared according to regulations.

The first organization meeting of the unit board is called by the Minister; and by the board in subsequent years by January 20. A chairman and vicechairman are appointed and all members take the Declaration of Office. Six or more additional meetings are held during the year as decided by the board. A majority forms a quorum.

Duties and Powers of a Unit Board. - In addition to the duties listed under school boards of tristees the unit boards regularly: administer, manage and generally supervise the education affairs of all school districts and inform each district accordingly; provide adequate school accommodation at the cost of the unit; select and appoint quallified teachers and pay them monthly and confer and co-operate with the superintendent concerning education problems. The board determines which school any pupil from within or outside the district should attend, makes reasonable payments for transportation and provides for high school instruction within or outside the unit. It may suspend any pupil for up to four weeks of expel him upon confirmation of a resolution of the board by the superintendent.

It provides and equips an office, and engages a secretary-treasurer who provides a satisfactory bond. It holds an annual convention of the trustees of the district. Its funds are kept in a chartered bank or credit union and an auditor is appointed annually.

A unit board may also undertake:
(1) To make expenditures for health including fees for physicians, dentists and nurses;
(2) To employ specially qualified teachers for agriculture, manual arts, household economics, physical training, music, arts, dramatics, etc.;
(3) To select and provide reference books, globes, maps, charts and to furnish free or at a price fixed by the board, textbooks, exercise books, pens, pencils and noon lunches;
(4) To exclude mentally deficient pupils;
(5) To prepare and adopt a salary schedule:
(6) To appoint and pay expenses of one or two members attending school trustee or ather educational conventions;
(7) To pay for membership in a trustees' association according to the schedule approved by the Minister;
(8) To pay the secretary-treasurer of each district an honorarium up to $\$ 10$ per year and for the secretary of a central board district up to $\$ 50$;
(9) To acquire by gift, devise or bequest, real or personal property; and
(10) To invest any surplus in Federal Government or Saskatchewan Government bonds or debentures.

Duties and Powers of District Boards. - When units are established certain responsibilities of supervision and recommendation are allocated to the district boards while the remainder is taken over by the unit board. Unit boards are responsible for providing the schools and equipment, teachers, capital and operating costs; questions of closing,
moving or renovating schools, and new construction are usually decided after discussion with local boards. More specifically the local boards hold regular open meetings, appoint a chairman and honorary secretary-treasurer and their duties are:
(1) To care for and manage the property of the school district;
(2) To effect any emergency repairs and to advise the superintendent as to maintenance, repairs and extension of sehool property;
(3) To require the unit board to provide necessary apparatus or equipment at the expense of the district;
(4) To provide for a supply of drinking water and fuel;
(5) To advise the board concerning betterment or extension of education facilities of the district;
(6) Where desired, to nominate teachers for vacancies in the district and co-operate with the teachers; and
(7) To hold board meetings, annual meetings and elect delegates as required.

The local board submits annual estimates to unit boards of estimated expenditures beyond that provided by the unit board not later than February 1. A delegate may be sent to any approved provincial convention of school trustees. The board retains rights formerly held concerning language and religious instruction.

## E. Teachers

Before the Second World War, classes for third class and second class teachers had been discontinued in the normal schools. At that time, 7,000 of the 8,600 teachers in Saskatchewan schools held a. first class certificate or better, and many of those with lower certificates were filling special positions or had been certificated many years previously. After 1941 a shortage of teachers developed and many student-teachers holding temporary certificates were employed. During the war years the normal school year was divided into quarters, three of which constituted the work of one year, and studentteachers were permitted to accept schools on a temporary basis after completing one or more quarters. Summer schools were provided to enable teachers to complete their normal school year, and to encourage teachers to extend their training.

The Department of Education operates two Teachers' Colleges which offer one-year courses. Teacher training institutions in the province offer one-, two- and four-year courses. The teachers' college year now counts as the first year in the four-year College of Education course, leading to a Bachelor of Education degree. Trainees attending the College of Education receive a standard certificate at the end of two years of training and a Bachelor of Education degree and professional certificate at the end of four years of training. Those who wish more advanced work in Education may take a Master of Education degree at the University. Considerable attention has been given to the selection of suitable candidates for teaching, providing new courses, and inaugurating a more extensive teacher-training program.

As a part of in-service training, superintendents and teachers meet in institutes and other local groups to discuss mutual problems and explore possibilities for professional growth and increasing competence.

Teachers' associations may be formed by teachers to hold conventions and institutes for the discussion of educational matters.

Employed teachers automatically become members of the Teachers, Federation and come under the Superannuation Act.

Only teachers certificated by the Department, or whose qualifications are approved by the Department, may be engaged by school boards. An offer of employment and acceptance by the teacher within four days constitutes a contract. Acceptances after four days must be confirmed by the board. The contract remains in force from year to year unless terminated by one or other party. The form of contract, for temporary teachers, is prescribed and must be signed by the teacher and chairman, and duly witnessed. A teacher may not be engaged or dismissed except under a resolution of the board at a regular or special meeting. The teacher's salary is stated as an annual sum and the daily rate is $1 / 200$ of the annual salary. He is prid for the full year ( 200 days) unless engaged for a shorter period. He is allowed 20 days' sick leave for each 12 months' continuous engagement, and may accumulate leave from year to year at the discretion of the board.

When there is no salary schedule the board states the annual salary and pays each regular teacher one-twelfth of her annual salary at the end of each month, unless by mutual agreement the salary is paid in 10 instalments. A substitute teacher is paid monthly or at shorter intervals. One month's salary may be withheld until the necessary departmental reports and returns are made. If a teacher serves every school day for an academic year he receives full salary: if he teaches more than 200 days he is paid for the extra days. For days short of the academic year $1 / 200$ per day is deducted. Days on which the school is closed by the board or medical health officer are teaching days, as are those proclaimed as holidays, but not Saturday, Sunday of statutory holidays. If a contract is terminated the teacher is paid for days taught.

A statutory minimum salary for qualified teachers of $\$ 1,320$ per year is set but this is far below the median salary paid.

A board may terminate its agreement with the teacher at the end of June by giving written notice on or before May 25. If the board terminates its agreement effective at any other time the teacher is given 30 days' notice with cause. The teacher may appeal to the Minister for an investigation within 15 days and deposit $\$ 15$, whereupon a board of reference is appointed consisting of, a chairman selected by the attorney general, one member nominated by the teacher and the third by the board of trustees, none of whom may be trustees. The board gives its decision within 30 days, after hearing evidence from both parties concerned. The chairman may take evidence under oath, require witnesses to be present and documents to be produced. The board of reference may confirm the termination or order the reinstatement of the teacher. Its decision is final. Expenses for the appeal are ilxed by the boapd of reference and may be charged to the teacher or board.

A teacher may terminate his agreement with the board:
(1) By giving notice in writing not later than May 31:
(2) By obtaining the written consent of the board;
(3) And at other times by giving 30 days' notice in writing whereupon the board may appeal within 30 days.

Duties of the Teacher. - All teachers are required:
(1) To teach all subjects required by the Department;
(2) To maintain proper order and discipline and conduct the school according to regulations;
(3) To display a time-table;
(4) To keep the school register after the prescribed form:
(5) To make such promotions as is deemed advisable;
(6) To report monthly to parents on pupils' attendance, conduct and progress;
(7) To encourage the observance of Arbor Day;
(8) To supervise and report on deficiencies in cleanliness, tidiness, proper heating and ventilation and the condition of outhouses;
(9) To exercise dillgence over all school property, reporting on repairs needed;
(10) To exclude pupils suspected of harboring communicable disease germs and report the same:
(11) To attend all meetings called by the principal or superintendent;
(12) To assist the board in making all necessary reports and furnish all information required; and
(13) To admit teachers in training to observe and for practice teaching in the classroam.

Duties of the Principal. - The principal, with the concurrence of the board, prescribes the duties of his assistants and is responsible for the organization and discipline of the whole school.

The Teachers' Superannuation Act. 1942 - All Saskatchewan teachers, inclusive of those employed by the Teachers' Federation, those on sabbatical leave, or others as specified, come under this Act. It is administered by The Teachers' Superannuation Commission consisting of five members, three of whom are appointed by the Lieutenant-Governor in Council for five years, and two, one a woman. appointed by The Saskatchewan Teachers'Federation for three years. The Lieutenant-Governor in Council appoints a chairman and acting chairman to function during the absence of the chairman, fills vacancies, and fixes any rate of remuneration. Three commissioners form a quorum. Clerical assistants are appointed as required.

The Superannuation Fund consists of an annuity account and a service pension account. All moneys are held in trust by the Provincial Treasurer who invests them in authorized securities. The annuity account consists of contributions of the teachers with accrued interest, under the former and present acts and interest on investments. The service pension account consists of forfeltures of teachers' contributions, dependants' payments, and moneys pald into the fund from time to time by the Provincial Treasurer, and any interest from money invested from the service pension account. In 1942 the teachers' contributions to the their credit in the old fund were transferred to their credit in the new fund.

Each teacher contributes 6 p.c. compulsory or a greater amount of his salary on a voluntary basis. School boards deduct this amount monthly before paying the teachers, and the Minister withholds a like amount from the school grant and pays it into the annuity account of the fund to the teachers' credit.

Teachers who have made written application and satisfied the commission as to eligibility are entilled to a monthly pension allowance. They may retire at age 65 or above with 20 years of service, at age 64 with 22 years, 63 with 24 years, etc., to age 55 and 35 years of service. However, the applicant must have taught at least eight of the previous 15 years in Saskatchewan - further provided that periods of approved absence may be included in the eight years.

The superannuation allowance consists in part of an annuity pension and in part of a service pension. The annuity pension is the amount obtained from the present value of sums to the teacher's credit, calculated from approved tables, and an additional amount payable with respect to their non-contributory years; the service pension is attained by multiplying the years of service by the appropriate amount for the teacher's age.

Optional alternative plans have been worked out for recelving allowances using government annulty tables to arrive at the amounts and include:
(1) Single life, payable during the life of the teacher;
(2) Single life guaranteed payable for life or for a selected period of 10,15 or 20 years, whichever shall prove to be longer, and further provided that where death occurs before the fixed number of years, the additional payments are made to the survivors named;
(3) Joint life and last survivor payable during life of teacher and person named by him;
(4) Any combination of the above approved by the commission; and
(5) Any combination of the three plans which meets with the approval of the commission, providing for an increase of not more than $\$ 600$ on the annual amount payable to age 70.

One plan must be selected, and adhered to, after the first payment has been received.

A teacher who leaves the profession before becoming eligible for a pension, but after teaching three or more years, receives in a lump sum or in five or fewer equal annual instalments all contributions paid into the fund, except those consisting of 4 p.c. of the salary for the first two full years. Interest stops after the first year. When a teacher dies in service, all amounts to his credit are paid to his personal representative.

The Commission may accept repayment from teachers who have accepted a refund of contribution and return to teach in Saskatchewan.

The Commission is empowered to make regulations covering most of the problems which might arise in administering the Act and within its terms.

Special consideration may be made for teachers who cannot qualify under the Act.

Superannuated teachers who return to teaching in Saskatchewan have their pension reduced after teaching for more than 80 days but do not contribute to the fund.

The Provincial Auditor conducts a continuous audit of the accounts of the Commission.

Dependants' Allowances. - If a teacher dies in service after 10 years or more teaching, his wife will receive either the amount standing to his credit or an annuity pension and an allowance equivalent to the service pension that the teacher was entitled to at date of death. Where the teacher leaves no wife but children under 18 , they are entitied to the total contribution and interest or the annuity pension plus two-thirds of the service pension calculated at the age of the teacher at the date of death until they reach age 18 . Where the teacher leaves neither wife nor children, but a dependent father or mother, or both, each is entitled to the same benefits as apply to children under 18 years of age.

A teacher who wishes to make provision for an allowance for depandants pays $\$ 25$ for each year from his tenth year of service for 15 years or until he is eligible for superannuation.

Sabbatical Leave - Teachers may be given leave of absence for a period up to 14 consecutive months after being regularly employed by a board for at least seven consecutive years and receive at least half-pay during such leave. During their leave, they may pursue a course of studies, undertake a travel tour approved by the board, undertake other education activity or, on the advice of a medical practitioner, temporarily discontinue teaching and rest.

## F. Conduct of Schools

School Year, - Every school is kept open throughout the year except on Saturdays, Sundays, Good Friday, Easter Monday, Victoria Day, Dominion Day, Labour Day, Thanksgiving Day, Remembrance Day, days proclaimed as holidays by the Governor General, Lieutenant Governor, or civic head of a municipality, Christmas, Easter and summer vacations, or in special circumstances as determined by the Minister. Normally schools are kept open for 200 days, or such number as determined by the Minister, in all districts where there are 10 or more resident pupils unless provision has been approved by two-thirds of the parents, to convey the pupils to another district.

The academic year is divided into two terms ending December 31 and June 30. The school day is between $9 \mathrm{a} . \mathrm{m}$, and 12 noon and $1.30 \mathrm{p} . \mathrm{m}$. and

4 p.m. standard time, not including Saturdays, Sundays or holidays, although school boards may alter or shorten the hours with permission of the Minister. Morning and afternoon recesses of 15 minutes are mandatory.

Vacations of at least seven weeks are provided in rural and village schools, the summer vacations lasting from one to six weeks between July 1 and September 1, and the winter vacations coming between the first of December and the end of February. Towns have at least six weeks vacation following July 1, and 9 days commencing December 23. Easter week may be granted by the board.

School Age. - Saskatchewan education provides for eight elementary and four high school grades, each requiring one school year to complete, Every-
one between ages 6 and 21 has the right to attend school. Pupils of five years of age may be admitted by permission of the board. One-room schools are not required to provide instruction above Grade X. Instruction in the elementary grades is free to resident ratepayers, but fees may be charged to non-resident ratepayers for the high school grades, except that fees may not be charged both to another board and to the pupils concerned.

Kindergarten classes - Kindergarten classes for children between ages four and six may be established in towns. A fee not exceeding $\$ 1$ a month may be charged.

Night classes-Night classes may be maintained at the expense of the district and fees charged not to exceed $\$ 2$ a month, after a qualified teacher is engaged.

Language, - All instruction is in English although a board may set aside one hour daily for instruction in French for pupils who wish it.

Religious Instruction. - The board may direct that the school be opened by repeating the Lord's Prayer or reading a passage of scripture from the Bible or both. Religious instruction may be given during the last half hour of the day if desired, or permitted, by the board. Any child may leave, or remain in the classtoom without taking part during that period.

No emblem of any religious faith, denomination, order, sect, society or association may be displayed in or on any public school premises during school hours nor may any person teach while wearing the garb of any religious faith, denomination, order, sect, society or association.

Compulsory Attendance. - Guardians of children aged 7 to 14 , inclusive, are expected to send them to school unless:
(1) The child is being efficiently instructed at home or elsewhere;
(2) The child is unable to attend schoolbecause of sickness, etc.;
(3) A magistrate or board of trustees deems it necessary for the child to maintain itself of others;
(4) There is no school within $2 \frac{1}{2}$ miles, and he is under 12, or if older, there is no school within $31 / 2$ miles, and no conveyance provided;
(5) The school lacks sufficient accommodation; or
(6) The child has passed the Departmental Grade VIII examination or its equivalent.

Blind and deaf children who are able to benefit from attending special schools must attend such schools for such times as determined by the Minister.

Employment during school hours of children under 15, who should be at school, is an offence liable to a fine not exceeding $\$ 50$ for each infringement.

Attendance Officers. - Every board employs one of their number, or some other person to be local attendance officer; failing this, the chairman of the board is deemed to be the local attendance officer. Provided further that the Minister may appoint such officer as he sees fit, and see that he is reimbursed. Names of all attendance officers must be reported to the Department. The Public Service Commission may appoint a chief attendance officer and provincial attendance officers with jurisdiction throughout the province. In school units, the unit secretary is usually the local attendance officer for the whole unit.

Each attendance officer is vested with the powers of a peace officer to enter public places, businesses; factories, and stores. The board may make regulations not inconsistent with the Act.

The local attendance officer of every rural or village district reports to the board the name, age and sex of every child of school age residing in the district within 15 days of the opening of school. The teacher reports all absences of four days or over, habitual latenesses and irregular attendance and provides copies of this report for the Department, board and superintendent. The board reports all cases of suspension or expulsion of pupils.

School site. - In rural areas the site must face on the road allowance at or near the centre of the district. If the centre selected is not suitable the Minister must approve an alternate site after the ratepayers have been notified. Elsewhere the site must be approved by the Minister or the municipal council. A majority of the ratepayers may appeal against a site chosen and have it referred to a district coutt judge. The judge approves a site, and may order the board to acquire it.

Board members are liable to a fine for illegally acquiring a site for a school. Sites in a town are selected near the centre, and must be approved as above. Additional sites must be approved by the Local Government Board.

Conveyance of School Children. - The program concerned with providing conveyance is of considerable importance as indicated by the figures showing 29,780 pupils from 2,200 districts, of whom 8,691 were in secondary schools, being transported to over 475 centres in 1959 by means of 772 buses, 378 panel trucks or station wagons, 331 bombadiers or snowmobiles, and 227 private cars. When these figures are compared with 8.726 pupils and 172 buses in 1954 some idea of present growth is readily seen. Problems are centred around roads, routes, public or private ownership, snow clearance, etc., but it is generally felt that transportation is reasonably effective and an improvement over small isolated units.

The board of any rural district may enter into agreement with any other board and make provision for transporting their pupils to and from the school in that district. A petition to effect this must be signed by two-thirds of the parent (or guardian) resident ratepayers on the prescribed form. The board of any district having an area of 36 square miles or more must provide conveyance for all pupils residing more than $11 / 2$ miles from the school. In school units the board may provide conveyance for children to any of the schools.

Penalties. - Boards and board members are liable for wilfully neglecting their duties; contracting liabilities not provided for by the School

Act: appropriating district moneys or using them for other purposes than directed. Board members are guilty of an offence if they sign a false report knowingly, wrongfully retain any property, or neglect their duty.

Penalties are also provided for teachers, returning officers or others who make false returns; for an agent or salemen entering school premises without permission; for anyone disturbing a school meeting; for children carrying explosives and firearms to school; for failure to give notice of meeting: for use of unauthorized textbooks and any other act which circumvents or contravenes the School Act.

## G. School Finance ${ }^{\text {b }}$

The publicly-controlled schools are supported mainly from two sources: local taxes on property and improvement, and grants from the province. In 1956 about 67 p.c. of current operating revenue came from local taxes, 30 p.c. from provincial grants and less than 1 p.c. from fees. The grants in 1956-57 amounted to more than $\$ 13,000,000$ which is a little more than double 1949-50 grants and four times grants in 1944-45.

The grants are of five general classes: operational, equalization, pupil attendance, special equipment and capital. Operational grants are paid at the same rate to all districts to which the School Grants Act applies for elementary, high school and vocational classrooms, and is not affected by ability to pay. Equalization grants are given to provide a more equitable distribution of resources, to benefit schools with low assessment and comparatively high student population. The Average Daily Attendance grant and conveyance grants are intended to relate money to need and facilitate the proper use of resources. Special grants are paid to assist schools in providing desirable equipment for special courses and services. Capital grants help the boards to meet the capital costs of new buildings and of extensive repairs.

A General Formula grant combines the grants for operation, attendance, conveyance and equalization for larger schools and school units. Grants are calculated as follows.

## School Grants

(1) Operation Grants. - Basic $=\$ 4.50$ per room per day for 200 days $=\$ 900$ per year. Continuation and high schools $=$ basic $+(\$ 1.50$ per day for 200 days) $=\$ 1,200$ per year. Vocational schools $=$ basic + high school $+(\$ 1.25$ per day for 200 days $)=\$ 1,450$ per year. In composite schools the per cent of teacher time devoted to vocational instruction is counted at the vocational grant rate.
(2) General Formula Grant. - This is an overall grant to school units and city and town non-unit centres of 30 or more rooms in operation, which is
calculated by a formula which produces an overall grant including the per diem, the average daily attendance, conveyance, and equalization grants. The equivalent assessment per teacher is used as the measure of the unit, town or city financial stability. The measure of financial need is determined by assessing a cost of $\$ 3,600$ per year to each elementary teacher $\$ 5,000$ to each high school teacher plus actual costs of conveyance and related service. The Grant is a percentage of the total assigned costs of operation, the percentage varying according to ability to pay as measured by the equivalent assessment per teacher and ranging from 26 p.c. to 76 p.c.

The formula to derive an equivalent assessment per teacher is:

| Rural assessment | $+135 \%$ Urban <br> t assessment | + Derived assessment from nonresidence fees | Equivalent |
| :---: | :---: | :---: | :---: |
| Elementary + room <br> ( 1 teacher) | Continuation + and high school room (1 teacher) |  | per teacher. |
|  |  | \$3,600 |  |

In determining assessment, the Department considers the differential between rural and urban mill rates and receipts from non-resident fees. Costs of conveyance, tuition fees, and other related costs are divided by $\$ 4,000$ to determine the number of rooms these costs represent for 1958. Assigned costs were $\$ 4,000$ for elementary room or teacher, $\$ 5,600$ for continuation or high school, and actual costs of conveyance and related costs for pupils out of the ir district.

## (3) Average Daily Attendance Grant. -

(a) For non-unit centres of less than 35 rooms - annual a.d.a. $\times \$ 10$;
(b) For centres over 35 rooms and units 90 p.c. of a.d.a, $\times \$ 10$, used in determining the equalization grant in formula.

[^5](4) Equalization Grant. -
(a) For non-unit centres of less than 30 rooms for rural, village and consolidated districts-maximum payment is $\$ 5.625$ per day or $\$ 1,125$ per year computed at the rate of 16 mills on the difference between $\$ 140,000$ and actual assessment per room;
(b) For towns the maximum is $\$ 5.20$ per day or $\$ 900$ per year - computed at the rate of 16 mills on the difference between $\$ 140,000$ and actual assessment per room.

In unit and non-unit centres of 30 or more rooms this is part of the general formula grant.
(5) Conveyance Grant. - In closed non-unit schools $-1 / 2$ or $1 / 3$ of drivers' wages, tuition fees, board and room but with assigned maximum costs depending on assessment. The grant may not exceed $\$ 4.50$ per day or $\$ 900$ a year. In units the conveyance grant is part of the general formula grant.
(6) Conveyance Equipment Grant. -25 p.c. of cost of school bus or snowmobile.
(7) Other Grants. -

Helping teacher and special instructor$\$ 6.00$ per day for first and $\$ 4.50$ for additional teachers in elementary, and $\$ 6.00$ for special secondary instructors.

Non-resident pupils-In Grades XI and XII, $\$ 30$ per school year if in attendance 80 p.c. of time or more, for certified attendance.

Adult education $-\$ 5.00$ per evening per approved class. Basic English and Citizenship is $\$ 7.50$ per class.

Vocational Equipment-to schools under Secondary Education Act, 40 p.c. of cost of equipment up to $\$ 300$ if there are less than 6 teachers and $\$ 500$ if there are 6 or more teachers.

For grant purposes teaching days include all days during which the school is closed with consent of school board and approval of the Minister for school exhibitions or clinics, teachers' conventions or institutes (up to 6 or 8 days a year), days closed because of teacher's illness (up to 20 days a year), or because of an epidemic (up to 30 days a year). Where high school attendance is from 10 to 15 the high school grant is proportionately reduced. The adult education grant should not be more than 50 p.c. of the teacher's salary.

To qualify for grants, a school must be organized and operated under one of the school acts and related regulations. The board must provide a copy of all temporary teachers' agreements, term reports and all other reports as prescribed. The grants may be paid half-yearly, or more frequently at the discretion of the Minister.

A one-room school must have an a.d.a. of 6 of more pupils between ages 5 to 16 , and schools of more than one room must have an a.d.a. of 20 or more to qualify for a full grant; otherwise they receive a proportionate amount. Except with consent of the Minister, grants are not paid for more than one year if the building is not owned by the district.

Assessment and Taxation.-Education is free to the children of all ratepayers to the end of Grade VIII and in most cases through high school. Fees may be charged for the children of parents who are lodgers of boarders in a district or who reside outside the district and for pupils attending beyond Grade VIII if work of the grade is offered at the school. In some specified cases the board may pay the fees. The main sources of income, however, are from taxation and provincial grants.

Assessment for school purposes is based upon the valuation of land and improvements to which is added, in hamlets and urban centres, a business assessment. In addition there is a nominal assessment on lands held under grazing, hunting or timber leases. Otherwise there are the common exemptions of Crown and Indian lands, churches, cemeteries, educational institutions and lands of agricultural societies and municipal corporations.

Where separate schools exist, the assessment of property held jointly or in common by Protestant and Roman Catholic proprietors is divided according to the equity of each. The assessment of a company is similarly divided on the basis of shares held.

Taxation in Unit Areas. - An annual uniform tax is levied throughout the unit on all property taxable for school purposes to raise the amount needed for current expenses. However, the tax may be increased by as much as 20 p.c. to establish a reserve equal to one year's expenditure, and by the amount needed for capital costs whether for a site, building or dormitory. By March 1 each year, the unit board determines the aggregate amount needed for teachers' salaries for the year, operation expenses, costs of maintaining the board office, etc. It also obtains a record of the total property assessment and determines the uniform tax rate necessary for the year, but it may vary the rate somewhat for a hamlet, village of town or portion thereof, notifying the proper authorities. A town or village council affected by such rates may appeal to the Minister who may refer the question to the Saskatchewan Assessment Commission for a decision.

Each municipal council levies the uniform tax as advised. By February 15 statements of taxable property and business assessment are submitted by the municipalities - and Minister of Municipal Affairs for local improvement districts - to unit boards; and pay the tax proceeds to the treasurer of the unit at least once a month.

The unit board maintains a separate record of proceeds from a local district tax for each district and keeps this and other district moneys in a trust account. It may recover taxes by process of law if necessary.

Outside the units, the boards determine their needs for the year and submit their budget to the interested municipal councils in organized areas. School boards may levy and collect taxes in unorganized areas. Here the board submits the total of its estimates and the mill rate to the municipal secretary for levy and collection.

In organized areas assessors are appointed by the municipal councils; in unorganized areas the school boards perform this function.

Boards operating under the Secondary Education Act submit their estimates for current expenditures and capital costs for the following school year to the municipal council before August 1. The levy is known as the high school rate and although collected with the general municipal taxes, it must be kept separate in all particulars and the money paid over to the board as collected.

The vocational committee sets out estimates for a vocational department or school and submits them for approval of the high school board which adds the amount approved for its budget.

Where a school is closed, or some or all of the school children are conveyed to another district administered by another board, the first board may enter into agreement with the second board to make payment on the basis of pupil-term rate or a fixed sum.

Borrowing Powers, - Unit boards may borrow money to meet current operational expenditures on the strength of budgeted tax proceeds or school grants. Such loans are a fixed charge on the tax proceeds or grants.

Money for such capital purposes as sites, buildings, teacherages, other buildings, buses, etc., may be borrowed following an approved resolution of the board detailing purposes, amount and terms of debentures, which was passed at a regular or special meeting, provided it has also been approved by the Local Government Board, been published in the Gazette and finally passed as a by-law of the unit board. The amount which can be so borrowed is limited to the equivalent of 5 p.c. of the assessed property valuation.

Boards of towns and rural or village districts may, by resolution, similarly make short-term loans for current expenditures on the strength of tax receipts or grants pending. For capital purposes a board may borrow money on security of the district to erect, enlarge or improve a school or grounds, by passing a resolution and securing approval of the ratepayers, Local Government Board and Minister
as above. Should a majority of the ratepayers oppose such a resolution, the board may appeal to the Minister who may cause an inquiry to be made and make such recommendations to the Local Government Board as he deems advisable.

Notice of poll for a money by-law in rural and village districts must be posted as prescribed and the poll is held as for an election of trustees. In town districts the council submits the by-law to the burgesses as provided by the City Act or Town Act and expenses of conducting the poll are paid from the proceeds.

The Local Government Board may sign and seal debentures.

Debentures are limited to 15 p.c. of the total assessed value of the property, to a term of 20 years unless the Local Government Board permits 30 years, and to an interest rate of $8 \mathrm{p.c}$. or less.

Sinking Fund. - If a city decides to repay the principal after so many years, with regular interest payments, it must raise sufficient money annually through taxes to retire the debt and deposit this as a sinking fund which cannot be used for other purposes. The sinking fund is to be invested in approved debentures of securities.

Fees. - Boards of school districts or units may not charge fees for children whose parents or guardians are residents, other than lodger or boarder, of a district. Children in foster homes are residents. Fees for non-residents are determined by taking the cost of operating a school for the previous year, subtracting grant receipts and dividing the remainder by the enrolment as of December 31. If both elementary and secondary pupils are enrolled, the fee for elementary pupils is four-fifths of that amount and for secondary pupils six-fifths of that amount.

A board may pay fees for its pupils attending a school in another district if: pupils from a oneteacher school enroll in high school grades in another district, except for Grades IX and X if the board has offered to teach the work of these grades; pupils enroll in a high school grade not offered in their home school which is staffed by two or more teachers; the school is closed and arrangements have been made for the pupils to attend another school (other arrangements involving greater payments, etc., than those outlined above may be entered by the boards concerned if approved by the Minister); and arrangements may be made for the payment of fees for any pupil who may reside nearer to another school or for other reasons acceptable to the board.

Fees are to be paid before September 1 or as mutually agreed.

## H. Vocational Education

Vocational courses in Saskatchewan at the secondary level are given in about forty composite and technical high schools and at the trade level in the Canadian Vocational Training School in Saskatoon. A new trade school and technical institute is now under construction. Two surveys have been conducted to determine skilled manpower requirements preparatory to planning and construction.

Three technical high schools constructed under the Vocational School Act offer four-year industrial courses in which the high school compulsory courses are taken but the options provide industrial courses including commerce and art. The industrial courses include drafting, woodworking, machine shopwork, electricity, motor mechanics and welding, auto body repair and radio servicing. In addition, there are short-term courses for fee-paying students. These schools are operated by municipal school boards with the advice of tocational education committees. The curriculum is supervised by the Department. Teachers must have journeymen qualifications of the equivalent and at least two summer sessions of teacher training.

A number of composite schools have been built as such or constructed by adding vocational rooms to academic schools to provide courses in home economics, commerce, and shopwork.

Space and equipment have been provided in six units for itinerant programs in shopwork and home economics which cover some five schools ner unit.

Vocational agricultural courses have been offered successfully in three school units for some time.

The Canadian Vocational Training School in Saskatoon offers apprenticeship classes of some five to eight weeks in electricity, plumbing, bricklaying, sheet metal working, carpentry, automotive mechanics, barbering, hairdressing, farm mechanics, and practical nursing. Apprenticeship Trade Advisory committees are used in determining apprenticeship courses.

Part-time evening classes covering some 20 to 40 hours are offered in most classes, which may be either pre-employment of upgrading and fees range from $\$ 5$ to $\$ 25$ depending on the course.

Technical and Vocational Agreement No. 2 with the Federal Government. - In March 1957 a five-year agreement was signed for the development and operation of trade and technical training programs and facilities. Funds are on a matching basis and cover capital, operation and maintenance. Home economics and limited courses in shopwork and commerce offered in composite schools do not qualify for grants under the new agreement.

The program covers the trade courses in the C.V.T. school, training for unemployed workers, training for rural women, and rural men, two sixweek residential courses, farm mechanics courses of eight weeks, courses of rural electrification lasting two weeks, and training for the handicapped.

## CHAPTER V

## EDUCATION IN MANITOBA

## A. Some Education Highlights in Manitoba's History

In the autumn of 1818, Reverend Fathers Provencher, Dumoulin and an ecclesiastical student, who had come from Quebec earlier the same year, opened the first school on the prairies in a modest log building which they had constructed to serve as house, chapel and school. It served the French Canadians who had settled on the east bank of the Red River at the point where it is joined by the Assiniboine. Other schools were begun soon after this, Rev. John West, an Anglican clergyman and the first Protestant minister to the Selkirk settlers, directed the opening of a log residence and school under the control of Schoolmaster Harbridge, assisted by his wife. These two schools grew to become St. Boniface College and St. John's College, foremost Roman Catholic and Anglican educational institutions in Western Canada.

For fifty years educational organization followed the same pattern. New schools were opened on the initiative of the Roman Catholic or Protestant clergy as settlements of whites and Indian halfbreeds appeared. The first Protestant girls school was opened in 1828; the first school for Catholic girls began in 1829 under the direction of Angelique Nolin, a young half-breed girl. In 1849, the clergy of each of these denominations controlled six schools in a district of 5,391 inhabitants. All of them were supported entirely by private subscription, or missionary grants from England or Eastern Canada. By 1870, when Manitoba was formed as a province, the population consisted of 1.565 whites, 5,756 French half-breeds, 4,083 English and Scottish half-breeds, and 558 Indians. There were 17 Catholic, 14 Church of England and 2 Presbyterian schools with a total enrolment of 817 children.

The period of unaided church-school education gave way to a provincial school system established by law under The Public Schools Act of 1871. School districts were formed; local trustee boards were elected; legislative grants, administered by the provincial Board of Education, were set aside for the schools, and a lew years later local taxation for the support of schools became compulsory.

The first provincial Board of Education consisted of eight clergymen and four laymen, of whom half the clergymen and laymen were Roman Catholic, half Protestant. The Roman Catholic members managed the Roman Catholic schools, the Protestant members, the Protestant schools.

By 1890 the number of Roman Catholic schools reached 91 , the number of Protestant schools 628, and the total enrolment 23,000 . During that year a new Public Schools Act was passed by the pro-
vincial legislature. It abolished the enactment which provided for two distinct sets of denominational schools and sought to bring all publiclycontrolled schools under a single system. It provided for an administrative or executive body, the Department of Education, to consist of the five provincial cabinet ministers, with an Advisory Board of seven or nine educationists, of whom the majority would be appointed by the government, two by the teachers of the province and one by the University. The Advisory Board was to frame regulations concerning school premises, textbooks, teachers' qualifications, examinations, and religious exercises within the limitations imposed by the Act. The introduction of religious exercises was made optional for local trustee boards. This act appeared unsatisfactory to the Roman Catholic ratepayers and an appeal was finally taken to the Privy Council but lost. An appeal to the Governor General in Council found the federal cabinet split on the issue and resulted in an election. The Liberal party worked out a compromise which permitted instruction in the two languages and provided for the employment of at least one duly certified Catholic of Protestant teacher where requested by parents of 40 children in urban and 25 in rural schools. An influx of settlers from Europe followed and French, Polish and Ukrainian normal schools were established and operated for some time. By 1916 attendance was made compulsory to age 14 including attendance at a private school. Bilingual teaching was abolished and patient administration gradually brought about a reconciliation.

In 1908 a separate portfolio of Education was created and a Minister of Education appointed to supersede the cabinet as a whole in dealing with educational matters.

In 1947 the legislature decided to introduce equalized assessment throughout Manitoba and in 1948 an Assessment and Appeal Board was appointed to assess the whole province uniformly at about 47 p.c. of the sale value.

Collective Agreement Board. - This Board was established in 1956 to provide procedures under which teachers and school boards would conduct collective bargaining under The Public Schools Act. The Board consists of the Deputy Minister, as chairman, three members appointed by the Manitoba School Trustees' Association and three members appointed by the Manitoba Teachers' Society. The Executive Assistant of the Department is Secretary and Vice-Chairman. In 1958-59 the Board met 14 times, issued 657 certificates to school districts, and appointed conciliation officers in 17 cases.

## GOVERNMENT OF MANITOBA DEPARTMENT OF EDUCATION



note the above does not include i denominational college, 45 private schools and b business colleges.

The Manitoba Royal Commission on Education.The Royal Commission on Education appointed in 1957 submitted an Interim Report in August 1958. The legislature immediately acted to implement certain of the recommendations, particularly those concerning the formation of secondary school divisions.

The Commission recommended the placing of secondary education under divisional boards but leaving elementary education under local boards. It further recommended that a Boundaries Commission be constituted to divide the province into from 50 to 60 divisions with consideration for areas, assessment, population, pupils, transportation and social and religious factors in all cases. Each secondary school area should encompass from 80 to 100 teachers and a balanced assessment of $\$ 5,000,000$ or more, and each division should manage one or more secondary schools. It also recommended that continuation schools (elementary schools with some or all high school grades) be discontinued, and that a scale of grants toward salaries be introduced for both elementary and secondary teachers, which would provide for maximum salaries up to $\$ 10.000$ for well qualified secondary teachers with 22 or more years of experience and additional amounts for principals and supervisors. Fringe benefits were to be considered and extended to include group life insurance, group health insurance, pensions, sick leave, and such.

The recommendations of this Commission were, in general, implemented in an Act passed in 1958 establishing a School Divisions Boundarles Commission with powers as indicated above.

Higher Education. - St. Boniface College was started in 1823 and four years later there were students in residence. In 1851 it was housed in a new building and enrolled 50 pupils, the junior classes in charge of the Christian Brothers, the seniors under the Oblate Fathers. By 1877 when it was affiliated to the new University of Manitoba, 150 students were enrolled, and nine professors employed. In 1885 it was taken over by the Jesuits.

St. John's College was started as a school in 1820 with 25 children of the Red River Settlement and two Indian boys. In 1833 it became the Red River Academy with provision for secondary education. In 1849 under the Right Reverend David Anderson it became St. John's College and Collegiate School. On the formation of the University of Manitoba in 1872 it became one of the affiliated colleges, a status which it preserves today.

Manitoba College was founded in 1871 in Rildonan. It moved later to Ellice Avenue in Winnipeg where it remained until its union with Wesley College in 1931. The latter had been founded by the Methodists in 1873. After union the two colleges were known as United College, one of the affiliated colleges of the University of Manitoba.

The University of Manitoba was established as a Confederation of Colleges patterned after the University of London. Its Council was formed of seven representatives from the affiliated colleges, a representative from each section of the Board of Education, and three representatives from graduates living in Manitoba. St. Boniface College, St. John's and Manitoba were affiliated, as were Wesley College, and a medical college in 1883, somewhat later. In 1885 the Dominion Government assigned 150,000 acres to the University.

In 1889 the University was permitted to teach selected subjects and in 1892 it was allowed to teach any subjects approved by the Council. Later amendments provided for representatives from the Government and teaching faculty of the University in the Council. The corner stone for the first building was laid in 1901.

Manitoba Agriculture College was founded in 1903 west of Winnipeg, affiliated to the University in 1908, but was moved to Fort Garry and withdrew from affiliation in 1912. In 1924 the College became the Faculty of Agriculture.

Brandon College was founded by the Baptists in 1901 and affiliated with McMaster University.

Members of a commission appointed to study higher education disagreed among themselves. As a result the university constitution was not changed but a president was appointed and the present Fort Garry site selected. Instruction in the senior years of Arts and Science was transferred to Fort Garry, 1930-32. Between 1930 and 1940 St. Paul's College and Brandon College became affiliates of the University. Faculties or schools of Education, Music, and Home Economics were created. Interior Decoration was developed in the Faculties of ${ }^{\circ}$ Engineering, as was Architecture, and a five-year course leading to the degree of Bachelor of Interior Design, was set up. Graduate study is now offered in Arts, Science, Architecture, Education, Medicine, Agriculture, and Home Economics.

Advisory Board, - An Advisory Board on education adds to the professional status of education in the province. The board is composed of the following members: (1) the Minister of Education; (2) the Deputy Minister of Education; (3) the Chief Inspector of Schools; (4) the President of the University of Manitoba; (5) eight members appointed by the Lieutenant-Governor in Council; (6) one member appointed or elected by the school inspectors; (7) two members elected of appointed by public school teachers actually teaching; (8) one member elected or appointed by secondary school teachers actually teaching; and (9) three members elected or appointed by the Manitoba School Trustees' Association.

The term of office for members is three years, Of the 15 elected of appointed (Nos. 6 to 9 above), five are selected each year. Vacancies among the first four members listed are filled by the Lieuten-ant-Governor in Council, while an unexpired vacancy
among the latter is filled by the remaining members from the group he represented. All members are eligible for re-election or re-appointment. The chairman is selected by the group as is the secretary who may, or may not, be a representative. Members of the Board receive expenses in connection with meetings which are called at such times and places as determined by the Board.

Powers of the Board. - The Advisory Board is given authority:
(1) To prescribe the form of religious and patriotic exercises for the schools;
(2) To consider and within three months report on suitable regulations for the examining. training, licensing, and grading of teachers;
(3) To consider the course of study, text and reference books or other matters referred to them by the Minister:
(4) To convey to the Minister any suggestions deemed useful and expedient for the promotion of education;
(5) To engage in research on educational matters and study education matters generally; and
(6) To report annually to the Minister concerning the condition of education.

The Board has two standing committees, one on curriculum and teacher-supply, the other on policy and public relations.

## B. The Department of Education

The Department of Education is one of several departments of the Government of Manitoba. At its head is the Minister of Education who is appointed by the Lieutenant-Governor. He presides over and has management and direction of the Department, of all elementary and secondary schools, of model and normal schools, schools for the deaf and dumb and the education of blind persons and any other schools established under the School Act. To aid him in the performance of his duties, the LieutenantGovernor in Council appoints and fixes the salaries of: a deputy minister, an administrative officer, chief inspector, inspectors of elementary and secondary schools, teachers in model and normal schools, and such other officers, clerks and servants as are necessary for the proper conduct of the business of the Department. The Department superintends and directs all elementary and secondary schools, is responsible for education of the deaf and blind, and operates teachers' colleges and all special schools.

Powers of the Minister of Education. - The Minister prepares an annual report which is laid before the legislature not later than 15 days after it is in session.

All regulations of the Minister are published in the Manitoba Gazette whereupon they become official. He may make regulations respecting all matters having to do with education. More specifically, he considers regulations which:
(1) Prescribe qualifications and duties for the chief inspector and other inspectors of elementary and secondary schools;
(2) Provide for the establishment of elementary and secondary model schools and teachers' colleges, prescribe their classification, organization, discipline and government; make regulations respecting required qualifications of teachers, standards of entrance for pupils in these institutions; appoint examiners and prescribe their duties in connection with the high school examination papers;
(3) Govern qualifications required of teachers for elementary, secondary and other public schools; establish secondary schools, standards for entrance to these and appoint examiners for pupils seeking entrance to or graduating from these;
(4) Authorize or provide for the establishment and operation of technical, agricultural, summer and residential schools, prescribing the groups, kinds, classes or types of persons to be admitted as pupils, and fees and charges, if any;
(5) Make regulations respecting corres pondence courses including conditions of admission, forms of application, registration and report, transfer of correspondence pupils to regular courses, correspondence courses for adults, fees and scholarships;
(6) Prescribe the form of school registers and department reports:
(7) Establish a discipline committee of from 9 to 13 members to consider cases where a teacher's certificate is suspended, appointing the members, and defining its procedures;
(8) Prescribe the length of vacations and the number of teaching days per year;
(9) Make regulations covering dimensions, equipment, style, plan, furnishing, decorating, heating and ventilation of school houses and premises;
(10) Prescribe textbooks, films, radio programs, courses of study;
(11) Make regulations covering scholarships provided from the Consolidated Fund;
(12) Set fees for instruction and examinations for certificates, diplomas, transcript of marks;
(13) Permit a superintendent, principal or head teacher to suspend any pupil for conduct injurious to the welfare of the school;
(14) Review all cases wherein a teacher's certificate has been suspended for any cause other than incompetence;
(15) Provide for the pooling of actual travelling expenses of pupils attending a normal school, summer school, etc.:
(16) Issue teacher certificates with grades and classes as prescribed, or limited certificates valid for specified times in specified schools;
(17) Arrange for and regulate medical and dental inspection of schools;
(18) Arrange for the printing and publication of textbooks etc. and for the free distribution of any of these;
(19) Purchase books for library purposes, school supplies, furniture and equipment and sell these to school boards, teachers or pupils;
(20) Generally to enter into any agreement concerning education and make regulations having to do with education.

The Deputy Minister, who is also Superintendent of Education and the top-ranking civil servant in the Department of Education, carries out the general educational policy according to the Public School Act, but particularly inspection, administration and registration. He advises the Minister and supervises and directs all departmental officials, school inspectors and all provincial and public municipal schools in the province.

The Executive Assistant assists the Deputy Minister in conducting the work of the Department.

The Director of School Administration is responsible for solving problems arising through administration of the schools, accountancy and general management. To assist him there is an Administrative Officer.

The Chief Inspector of Schools is responsible for the inspection of elementary and secondary schools and directs the work of the Silmmer Schools which play an important role in the training of teachers. He also supervises the work of the private and Indian schools, and all plans for building and major structural alterations. He supervises the work of the institutions and other provisions for the education of handicapped children.

Inspectors are members of the Department of Education and civil servants. Upon appointment as inspector, a trustee or teacher of any publiclycontrolled school must resign such position and may not thereafter accept any position which would interfere with his work as inspector. He may law-
fully administer oaths where necessary in connection with his duties. In 1957 there was one higin school inspector and 37 public school inspectors, exclusive of three especially assigned to Winnipeg, an inspector of technical schools, a supervisor of home economics and a supervisor of special schools. Winnipeg has a superintendent in charge of schools, an inspector of technical schools and a supervisor of special schools. On the average, each inspector is in charge of some 150 classrooms, -actually the number varies considerably. The inspectors keep closely in touch with the Manitoba Teachers' College and the Department Library, and act as liaison officers between the Department and the school districts. The province is divided into 37 inspectorates exclusive of Winnipeg. Each public school inspector resides in his district. He inspects the schools and work of the teachers and reports to the boards and the Department. It is his duty to see that schools are managed according to the School Act and recourse is provided for such management by the inspector. where expedient or necessitated by circumstances. The inspector is called in when arbitration is necessary and may be appointed as official trustee.

There are some 42 special schools located throughout the province in fringe farming and lumbering areas. These are largely financed by the Department, which provides buildings and permanent equipment, pays the teacher's salary and provides a teacherage. The local residents supply fuel. janitor service, expendible supplies, books and a small contribution to the teacher's salary.

Other special schools include about 24 public and 3 private Hutterite settlement schools, and 17 joint Indian Affairs and provincial schools. In addition there are a number of military bases some of which provide their own schools under an official trustee, who may be the officer commanding. For certain schools, co-operative of joint responsibility was shared with the Federal Government.

Supervisor of the School Broadcasts Branch. A number of program series have been developed in co-operation with the other Western Provinces and with the C.B.C. Some experimental work has been done with television.

The Supervisor of Visual Education is in charge of renting, for a nominal fee, or loaning film strips to the schools. The National Film Board, Manitoba Federation of Agriculture and Co-operation, and the Federation of Southern Manitoba Co-operatives provide projection services for schools which have no equipment.

The Librarian. - By 1958, the Library Branch had issued several catalogues of books, selected books for 1.526 one-room and two-room schools, and received orders from 2,568 teachers of graded schools, etc. It had placed 4,024 magazine subscriptions, organized a play-lending library as a branch of the Open Shelf library, and planned to extend this service to Music and Art.

The Director of Curriculum with the advice of subject committees appraises the curriculum from time to time and effects modifications in subject matter and organization when need seems to warrant such. Curriculum development charts are interchanged among the four western provinces. Programmes of studies. Bulletins and Teachers' Guides are issued to the schools.

The Registrar undertakes the mechanics of administration and keeps track of pupils, teachers, summer school sessions, bursaries and examinations. Records filed by 1957 totalled those for about a quarter of a million persons - some of these would report departmental examinations taken, marks and diplomas received, teaching contracts, change of marital status, etc. An Assistant Registrar helps shoulder the responsibilities.

Other Departmental Officers whose titles indicate their responsibilities include: the Accountant, the Provincial Official Trustee for special schools, the Supervisor of School Attendance, the Principal of Correspondence Education, Editor of the Manitoba School Journal (the Director of Curriculum), Director of Alcohol Education, Director of Physical Education, Director of Vocational Education and Manager of the Text Book Bureau.

Board of Conciliation. - The LieutenantGovernor in Council appoints one or more Boards of Conciliation consisting of three members: one school trustee, one school teacher and one other member. This Board enquires into, investigates and reports back within 10 days on matters teferred to it by the Minister in case of disputes between teachers and trustees. The Board members are entitled to expenses and such remuneration as set by the Minister. The Crown is entitled to allocate such expenses as it sees fit to either or both parties. The Minister may confirm such findings and recommendations of the Board as he considers proper, An appeal may be made to the Country Court. If the Minister considers that the dispute merits arbitration each party is instructed to appoint an arbitrator within 10 days and proceedings are conducted under the Arbitration Act.

Discipline Committee. A Discipline Committee of from 9 to 15 members formed to consider cases where a teacher's certificate has been suspended by a board, has representatives from The Manitoba Teachers' Society. The Manitoba School Trustees' Association, the board and the Department. The Committee reports its recommendations, including minority feports when expedient.

The Minister may suspend a teacher's certificate for incompetency, disqualification on physical grounds, or for other cause after the case has been submitted to the Committee. Similarly, an inspector may suspend a teacher's certificate for incompetency, misconduct of violation of the Act by notifying the Minister, the trustees concerned and the teacher, giving the reason for suspension.

The High School Examination Board. - This Board consists of twelve members: the President, Registrar, and Dean of Arts and Science of the University, the Deputy Minister, Registrar and Chief Inspector of Schools from the Department of Education, and six other members, three appointed annually by the Senate, three by the Minister. Elected members may be re-appointed. The Minister appoints a chairman and vice-chairman. Seven members constitute a quorum.

The Board's duties are to prepare, conduct and superintend the Grade XI and XII examinations and set standards to determine those passing. It may delegate any of its duties to one or more committees, of whom half the members have been nominated by the Minister half by the Senate.

## All costs are paid from the Consolidated Fund.

Text Book Bureau, - The Text Book Bureau is subsidized by the Provincial Government so as to ensure a working capital, not to exceed $\$ 300,000$ at any time, for the printing and publishing or purchasing of textbooks; and acquisition of necessary supplies, furniture and equipment. The province pays all overhead expenses in connection with operating the Bureau. Under the new Regulations (1959) the province provides- all authorized textbooks free of charge to all pupils. These are distributed by the Bureau which also sells other approved books to pupils, teachers and school boards. Money received is paid to the Provincial Treasurer and credited to the account of the Bureau. Sales of books, furniture, equipment, etc., are for cash except where a school board wishes to utilize part of its earned government grant to meet such bills. Selling price of books, supplies, etc., is determined after all costs of handling, etc., are considered and a margin added to provide a reserve of working capital; provided further that any profits above the $\$ 300,000$ reserve established by law are placed in the Trust and Special Division of the Consolidated Fund. A statement of profits and losses, assets and liabilities, covering the year is submitted to the Comptroller-General each year.

Loans to Students,-Loans, not exceeding $\$ 50,000$ in the aggregate in any one year, may be authorized by the Lieutenant-Governor in Council to assist students to complete their teacher-training courses.

Correspondence Courses. -Instruction by correspondence is available on application and without fees to all residents of Manitoba: who are pupils of Grades I to IX and reside at least 3.5 miles from their nearest school where no transportation is provided; who present medical certificates indicating inability to attend school; who have been recommended by the Supervisor of School Attendance; or who are wards of the Director of Public Welfare, a Children's Aid Society or Child Welfare Organization. Others may enroll through paying prescribed fees which are somewhat higher for non-resident
than resident students. Fees for resident students enrolling for Grade IX correspondence courses are payable by local school boards.

Instruction by correspondence for Grades X to XII is available on payment of the prescribed fees to pupils from districts where the work is not offered, students physically unable to attend school, and to adults. In addition, teachers and pupils enrolled in a high school who have the approval of the principal may receive lesson helps by paying the prescribed fee. Lesson helps and a Teacher's Advisory Service are provided for permit teachers. Tests and term papers are corrected for a fee. The practical work of the science subjects must be taken at certified summer school classes. Correspondence pupils are expected to attend school regularly if feasible. Enrolment in 1956-57 was 2,687 , with more enrolled in Grade IX than any other grade and 60 p.c. of enrolment in the high school grades, not counting those taking options only.

Summer School Courses. - Summer School Courses in 1956 were given at the Manitoba Technical Institute and Issac Brock School. Technical courses included general shop, art and crafts, and homemaking. Professional courses covered a wide range of subjects including agriculture, industrial development, health, education courses, art, music, etc. At Brand on Technical Art Department, classes have been offered in general shop. Some classes in general shop, homemaking and commercial education have been offered in other schools. At Gimli, 170 students registered in courses in physical education, music, public speaking, school administration and options in art, nature study and English. Another 177 students registered at Tuxedo in short courses for teachers and 451 in Grade XII courses.

A Manitoba Bus Tour conducted by the Department and Chamber of Commerce took 34 teachers over much of Manitoba and enabled them to have a better appreciation of their province in 1957.

## C. Local Government and School Organization

Municipal Organization. - Manitoba had a population of 850,040 in 1956, of whom 339,457 were classed as rural and 202,163 of these lived on farms. It has five cities, four of which are under 30.000 population and Winnipeg with a population (metropolitan) of about 409,000 . There were 34 towns and 38 villages, although a few of the towns probably should be villages and some of the villages could qualify as towns.

In Manitoba the Municipal Act of 1940 covers incorporation of all cities, towns and villages except St. Boniface. It provides for the incorporation as cities of towns of 10,000 or more, and of towns from localities of 1,500 or more inhabitants resident within 640 acres or less, upon the petition of 150 householders. Where the population exceeds 2,000 , the area included may be increased by 160 acres for each additional 1,000 inhabitánts. A locality containing 500 inhabitants may be incorporated as a village on petition of 75 householders. Its area may be extended beyond the prescribed 640 acres as for a town. Land may be added or subtracted from a village or town by the Lieutenant-Governor in Council.

There are 117 rural municipalities. Boundaries of these are fixed by "The Municipal Boundaries Act", the areas varying from four to 21 townships of 36 square miles. Unincorporated village districts containing not fewer than 150 residents may be set up within a municipality and given certain rights and privileges.

Certain specified localities which may not qualify as Rural Municipalities may be incorporated as municipal districts upon request of half or more of the inhabitants.

Types of School Organization. - School districts in Manitoba exhibit considerable variety. There are incorporated local districts in the various municipalities and local government districts, with some located in two or more municipalities being known as union districts. Some consolidation of smaller districts has resulted in consolidated and municipal districts, one larger area and several secondary areas. Some of the rural districts, for financial and other reasons are administered by official trustees. In addition there are a number of private and parcchial schools inspected by the province which receive public support; and others entirely outside the public school system.

A city, town, or village school district is one in which the boundaries of the city, town or village are coterminous with those of the school district.

Municipal school districts include: (a) those whose boundaries conform to those of the municipality and (b) those formed by by-law of a municipality. Consolidated districts may be of any size, provided that the trustees arrange for transportation. Districts formed by the Lieutenant-Governor in Council may be large units, unorganized territory areas, or of the usual size. There is one larger unit, the Dauphin-Ochre School Area, formed by order-in-council following a favourable vote of the electorate of the district, (1947).
"Rural School" in Manitoba refers to any school district situated wholly in one or in more than one rural municipality or in unorganized territory. It may contain unincorporated hamlets. Rural school districts are set up by the Council of the municipality by by-law in response to a petition of five or more interested ratepayers. The district is not to exceed five miles in length nor to contain
more than 20 square miles exclusive of roadways and there must be at least ten children of school age within the boundaries of the district.

Grades I to VIII are generally referted to as elementary or public school grades. Grades IX to XII are the secondary school grades, commonly referred to as high school grades. Junior high schools, found in Winnipeg, teach Grades VII to IX inclusive.

In 1956-57 there were 1,867 schools in Manitoba of which 1,344 were one-room schools. There were 143 one-room high schools, 57 two-room high schools, 33 collegiate departments, 52 collegiates, and 26 junior high schools in Winnipeg.

A Collegiate Institute refers to the secondary department of a school which employs four teachers or more for whom secondary school teacher grants are paid. Usually it is in a separate building. A Collegiate Department is similar except that three grants are received while two-room and one-room high schools receive two and one grants, respectively. A continuation school must enroll at least ten high school pupils and have one teacher who exclusively instructs pupils in Grade VII and up. Junior High Schools must operate as a unit and employ at least three teachers for Grades VII, VIII, and IX.

Local School Districts. - In non-unton districts, the rural municipal council may act on petition, or without, to form or alter school districts by uniting portions or all of the districts or land outside districts after giving at least 10 days' notice in writing, informing all concerned ratepayers and the secretarytreasurer of the districts affected. Districts with debenture debts must secure permission of the Minister before altering boundaries. The council may refer any such matter to a board of arbitrators. two appointed by the council and the third by the two already appointed.

No district may be formed unless there are at least ten children of school age whose parents or guardians reside within an area of 25 square miles, except in special cases where the consent of the Minister has been obtained. Where a school district includes more than 25 square miles the board of trustees is expected to provide transportation for pupils living more than one mile from school. Approval of 75 p.c. of the voters is necessary before transportation can be provided.

Union districts are districts comprising: (a) lands situated in two or more rural municipalities, (b) a town or village and adjoining territory. To alter or change such district requires: a petition signed by six or more electors sent to the councils concerned and to the school inspector who, as secretary, calls the first meeting allowing at least 14 days for the clerks of the municipality to notify all ratepayers of the time, place and purpose of the
meeting. Each council appoints one arbitrator and an additional one is appointed whenever the number is even. Appeals against any by-law, decision or refusal to pass such by-law may be made to the county court by any four electors within 20 days of the passing of the Act. Provisions respecting rural school boards apply to a union district comprised exclusively of rural districts.

When a union district is composed of a city, town or village and rural areas, the school comes under the provisions of the Act for urban schools.

When a new rural municipality is established, an existing school district which has lands in two municipalities, or is partly in a municipality and partly in unorganized terfitory, is a union district.

Municipal School Districts may be formed of all lands in the municipality outside of union districts, when approved by a majority vote of electors. A union district may be included if requested by a two-thirds majority vote, - a vote is taken if requested by $15 \mathrm{p} . \mathrm{c}$. of the union district electors. Similarly, when 15 p.c. of the ratepayers petition for the dissolution of the municipal district, it is put to a vote and if passed the district is dissolved at the end of the school year and reverts to the component districts with the assets and liabilities being distributed among them.

The Lieutenant-Governor in Council may, by order-in-council and notice in the Manitoba Gazette, form districts in unorganized and organized territory, adjust school district boundaries, fix the school sites; and may appoint an official trustee or select someone to call a meeting of resident electors to elect trustees. Similarly the cabinet may unite districts in unorganized territory by proclamation, divide the enlarged district into from three to six wards, arrange for the election of two trustees for each ward, fix the dates of election and date for trustees to take office, and appoint a secretarytreasurer and fix his remuneration. After the first election, one trustee is elected for a two-year term for each ward.

The Lieutenant-Governor in Council, under the Municipal Act, may appoint an administrator for a rural municipality, and also constitute a school district in the same area and appoint an official trustee.

Where a district is dissolved the council of the municipality disposes of the property by public tender and the inspector apportions the proceeds among the districts which absorb the territory according to the assessed valuation of the lands added. If the boards of trustees concerned are unable to agree, the inspector and two other persons act as arbitrators to settle the issue.

Unorganized Territories. - In unorganized territory an inspector may form a district of part or all of the specified areas, alter the boundaries
of a district within the area, or dissolve a district within the area. If the territory lies in two inspectorates, the Minister may decide which inspector may act. Where a district is dissolved, the inspector disposes of the property by public tender and applies the proceeds towards the liabilities of the district and apportions any remaining liabilities or assets among the districts receiving the lands, or otherwise to the local government district according to assessed valuation of the land, or otherwise the government will assume net liabilities.

A school district shall not be formed in unorganized territory unless five resident property owners in the territory to be included petition for it. The Minister dispenses with the necessity for such a petition if there are less than ten property owners and parents or guardians of ten or more children of school age. No district in unorganized territory shall exceed five miles in length or breadth. Where a territory has been formed by permission and exceeds 25 square miles, conveyance must be provided as for a union district.

In unorganized territories, once a district has been formed, any two residents may call a meeting for the election of trustees after the time for appeal has passed.

A meeting to organize rural trustee boards may be held following the annual meeting or within one. week of that date. All trustees elected take oaths of office and of allegiance. Regular and special meetings are called by the secretary. Special meetings are called upon receipt of a request in writing from three electors.

School Areas. - Following the report of a Special Select Committee of the legislature appointed in 1944 to survey the education field which recommended the introduction of larger areas of administration, legislation provided that the Lieuten-ant-Governor in Council be empowered to establish from one to three school areas comprising all or part of one or more municipalities inclusive of all of part of any union district; divide it into wards and fix their boundaries; and incorporate the board of trustees. The whole of a union district could be included in the area if approved by popular vote the clerk of the municipality would prepare a certified list of electors and the council of the municipality submit the necessary by-law. When required by the Minister, the board of trustees of a union district would take a vote of the electors at a special meeting. (Only one area has been formed to date.)

The School Divisions Boundaries Commission This Commission was established after consideration of the preliminary Report of the Royal Commission on Education (1957) for the purpose of dividing the province into large areas known as school divisions for the better organization and regulation of secondary education.

The Commission consists of six persons appointed by order of the Lieutenant-Governor in Councll who fixes the term of office, provided that he may terminate the term of any member at any time; and designates the chairman and vice-chairman. The Commission may adopt rules governing its procedure. Remuneration and expenses are provided for.

For necessary hearings, and to speed up its work, the Commission may divide into two committees, one under the chatrman and the other under the vice-chairman, with each committee operating independently of the other. Four members constitute a quorum for the Commission as a whole; two members if the Commission is divided into two committees.

The Commission sets ward boundaries within the school divisions, determines the number of trustees for each ward, and, if necessary, issues awards adjusting rights and claims consequent upon the establishment of a division.

Board of Reference. - The Lieutenant-Governor in Council may establish one or more such boards with jurisdiction over part or all of the province, fixing the number, length of term of office and remuneration if any. Sich a board makes rules to govern its procedure and fixes dates and place of hearings on any matter referred to it, such as districts being transferred from one division to another, ward boundaries, changes in number of board members, matters of adjusting and transferring assets and liabilities of districts and divisions. Copies of awards are sent to all concerned.

Secondary School Divisions, - School divisions may be established by the Minister from territories or districts recommended by the School Divisions Boundaries Commission and approved by vote of the resident electors. Before the electors vote on the formation of a division the Minister must approve of the proposal, including proposed boundaries, number of wards, number of trustees for each ward, name and number of the division and date for the vote. The vote is conducted by the returning officer appointed by the Minister under regulations covering the advanced poll, voting procedures, fees, etc. Proposal for the establishment is published in the Manitoba Gazetie and in all newspapers published or circulated in the division. The returning officer posts notices in the office of the clerk of each municipality concerned and all other places likely to ensure due publicity. He prepares a roll of resident electors of the proposed division, establishes polls, and, in general, prepares for and conducts the vote.

The vote is taken on the date fixed in established polls by deputy returning officers and poll clerks duly appointed. The returning officer announces the results and notifies the Minister, arid if the vote is favourable the division is established.

Should the commission recommend that the boundaries of a district be altered the Minister may alter them; but he may not enlarge a division unless the division board, by resolution, approves, and then only after a favourable vote of resident electors of the territory to be added.

A vote is not required where one school district is established as a division; but it may be divided into wards or elect trustees at large. Notice of change of status, establishment or alteration of a division is published in the Manitoba Gazette.

## D. School Boards

Rural School Districts. Each rural school district elects three trustees. Provision is made for increasing the number from three to as many as seven. Unless changed by a by-law, all cities, towns, and villages which are divided into wards elect two trustees for each ward, while those which are not divided into wards normally elect three trustees as in rural schools, although the number may be increased to any number below seven.

Rural Consolidated School Districts.-Rural consolidated school districts elect five trustees for the district.

Rural districts, which are suburban areas or employ four or more teachers, may by resolution hold their election of trustees at the time and place of municipal elections. Trustees take office the following January 1. The Minister is kept informed of proceedings.

When a consolidated district is dissolved, the inspector administers the assets and liabilities of the district.

The appointment of auditors, the auditing of accounts, preparation of the annual report of the trustees and reports to the department are as for cities and towns.

City, Town and Village Districts. - At the first election, length of term for trustees is determined by lot. Where a town or city is divided into wards each ward is represented by two trustees elected on alternate years for two years after the first year when length of term is determined by lot. Special ballots are prepared for all wards.

Villages and towns, not divided into wards, elect from three to seven trustees as fixed by the Lieutenant-Governor in Council. Districts including villages and towns, not divided into wards, may have the number of trustees for the rural and urban parts of the district set by the Minister.

Brandon has ten trustees elected by the city at large for 5 -year terms. Voters may vote for from one to five candidates but not more.

Secondary Divisions, - Trustees are elected as for cities, towns and villages and qualifications are as for rural trustees. They remain in office for two years from January 1 after their election. Before the first election the Minister determines the place and date for nominations. The returning officer prepares a list of resident electors. However, where
a division is formed from one district there is no immediate change in election procedures and existing trustees continue until their successors are appointed, provided further that the indemnity the trustees receive remains unchanged unless it was less than the maximum, whereupon it may be fixed up to $\$ 450$.

The Municipal Act applies wherever there is a failure in the election of trustees. At the first meeting of the year, the trustees elect a chairman and vice-chairman from among themselves. In case of a tie, lots are drawn to determine the one who gives the casting vote. A trustee may not serve as chairman for more than four successive years at a time and may not be elected again for two years.

Qualifications of a Trustee and Voter. - To be nominated as trustee, an individual must be: a resident ratepayer, a Rritish subject, 21 years of age, able to read and write and understand the Public School Act. To vote in school elections a person must be a British subject 21 years of age and enrolled on the latest voters' list for the district. Nominations are received during one hour. If a poll must be held it is scheduled for one week later and voting is by ballot.

Regulations Concerning Trustees Holding Office. - A trustee takes office after being alected and taking the oath of office. He remains in office until his successor is ready to take over. Trustees elected to fill vacancies hold office for the unexpired time. The first meeting is held within one week of the election. Regular meetings, not less than monthly, are determined by the board and notice is given by the secretary. A majority constitutes a quorum.

Trustees serve without pay. They may not enter into contract with the district. However, a trustee may be employed as secretary-treasurer; receive up to $\$ 40$ a year for work for the district; sell to the school board property that he has owned for at least 6 months; be a shareholder in a corporation which has contracts with the district, but not manager, director, etc., although he may not vote on the contract, or accept a contract to operate a van route.

Complaints against trustees must be in writing and accompanied by $\$ 10$. Disqualified trustees are ineligible for re-election for two years.

The Lieutenant-Governor in Council may appoint one or more trustees if the district neglects to fill vacancles or if a trustee neglects to act.

Official Trustees. - Official trustees are appointed when affairs of the district have been mismanaged or neglected. They replace all boards. An official trustee may select or change a school site, appoint a secretary and manage the affairs of the district being remunerated from funds of the district. A board may be restored by the government or on petition of more than half of the ratepayers. Where a member of the Department is appointed as official trustee one or more deputies may also be appointed.

Responsibilities of a Rural Secretary-Treasurer. - The Secretary-Treasurer must be a British subject, 21 years of age. He is appointed by the board and may be one of their number but not chairman. His remuneration cannot exceed $\$ 50$ annually unless two or more teachers are employed when it may be as high as $\$ 100$. In consolidated and municipal districts, his remuneration is fixed by the board. He must be bonded by an insurer acceptable to the province. Official trustees and rural treasurers are bonded.

Among his duties he is expected: to keep a complete record of all school meetings in English, prepare required reports and keep the inspector informed concerning the election of trustees, to receive and deposit all school moneys and to disburse them by cheque (countersigned by a member of the board) when authorized by a majority of the board, paying all accounts, keeping a record and preparing statements when required, retaining all cancelled cheques, receipts and vouchers for the auditors; to produce all papers and moneys for trustees, auditors or other competent authority; to call meetings when requested by the board or special meetings when requested in writing by any two tatepayers; to take a census of all children aged 5-16 in the district who did not attend school; and to report to the Minister the names, etc., of all teachers within 5 days of school opening.

Auditors, - Each rural board of trustees appoints an auditor by December 15 and where necessary, due to neglect or omission, the inspector appoints one or two auditors who are to examine the books by January 10. If two auditors disagree the inspector decides and where both auditors object to an item the annual meeting may decide or refer it to the inspector. In urban areas the books and accounts are audited by the municipal auditor as are all municipal records. There is provision made for exceptional cases such as official trustees. etc.

Duties of Rural Trustees. - In general, trustees are the custodians of the district's property, business managers for the school district, employers of teachers and janitors and administrators of the school law with the assistance of the school inspectors.

It is the responsibility of rural trustees: to fix the place of annual meetings and the time and place of special meetings; to prepare and submit a
report to the annual meeting covering their proceedings, receipts and expenditures; to transmit reports to the Department; to notify the inspector and the clerk of the municipality by January fifteenth of each year, of the number of legal teaching days that the school was open during the last preceding calendar year; to have custody of, acquire and hold or dispose of school property; to provide accommodation for pupils between the ages of six and sixteen years; to provide for stabling the horses of children who drive to school; to keep the school property in repair; to erect a flagstaff and fly the British national flag; to visit the school and see thal it is conducted according to the regulations of the Department and to see that only authorized texts are used in the school; to engage the required number of teachers, none of whom may be a son, daughter, brother, sister, husband or wife of a trustee except witt the approval of the Minister ; to pay the teachers' salaries; to submit annual estimates of requirements for the coming calendar year to the council, by January thirty-first; to provide an adequate supply of pure drinking water; to allow teacher-students to attend their school for practice teaching; to furnish instruction for Grades I to IX unless exempted from responsibility for teaching Grade IX by the inspector, in which case provision must be made for instruction by correspondence or at the nearest secondary school, with any fees being paid by the trustees. Trustees of rural school districts may not purchase maps, books, etc., the price of which is ten dollars or more unless they are selected from a list approved by the Minister.

School boards, other than city boards, must advertise for tenders for fuel, building materials, the construction and repair of buildings and the installation of sanitary conveniences whenever the cost is more than $\$ 100.00$. They submit plans and specifications for new buildings or additions and receive approval of the Minister before building. They create a reserve not to exceed 60 p.c. of the annual requirements of the district.

Trustees may resign in writing. They do not receive remuneration except in municipal districts, nor may they benefit from school contracts except in specified instances. Penalties are provided for neglect of duty while in office. Trustees are disqualified through being convicted of offenses with prison terms of five years or longer, by becoming insane, by missing three consecutive meetings, or by ceasing to be resident of the district.

Where two or more districts are consolidated the new board has title to all school properties. It may dispose of some or all and from the proceeds pay all indebtedness and distribute any remaining assets among the districts.

Powers and Duties of Urban School Boards. Urban boards are empowered:
(1) To provide kindergarten and nursery schools for children aged 4 and 5;
(2) To establish night schools for pupils aged 14 and over;
(3) With permission, to appoint a superintendent and necessary assistants;
(4) To administer a system of medical inspection covering the health, cleanliness and physical condition of the pupils and school;
(5) To establish and provide for any course of study approved by the Minister;
(6) To provide necessary apparatus and equipment including that for lunch rooms, sports, and textbooks which may be loaned to the pupils;
(7) To provide for a school outside the limits of the school district;
(8) To collect fees from non-resident pupils of not more than $\$ 6.50$ a month for Grades I to VIII, $\$ 12.50$ for Grades IX, X, XI and XII, and $\$ 12$ a month for any parent residing on federal land; or to pay fees for pupils attending a school outside the district;
(9) To assist in providing insurance for teachers and other employees, and to provide pension for employees after 20 years;
(10) To provide complimentary banquets to prominent educationists;
(11) To provide a scholarship for a deserving resident secondary pupil;
(12) To operate pupil traffic patrols and cadet corps;
(13) To discipline pupils who carry firearms and to expel or suspend pupils for conduct injurious to the welfare of the school;
(14) To appoint delegates to the Manitoba School Trustees' Association as approved by that body, paying registration fees and travelling expenses.
Actual travelling expenses are to be pooled.
A board may deduct 5 p.c. of salary of all employees other than teachers, match this with district money and purchase an annuity contract from the Canadian Government Annuities Board etc. payable when males reach age 65 and females age 60.

Area School Boards. - An area board of trustees consists of one trustee for each ward except where a ward comprises all of a municipality. Trustees remain in office for two years. Vacancies caused through resignation or death are filled for the unexpired part of the term. The first board selects by lot those trustees who are to hold office for one year only, and where the number of trustees is odd, the number is one less than half.

The Government appoints the first returning officer, but when the board meets, it makes all future appointments. The returning officer prepares
a list of voters annually by wards on the basis of the latest revised list which is to be furnished by the secretary-treasurer of the municipality. A copy of the list is posted in each municipal office concerned by May 15, and one is sent to the secretarytreasurer of each union district. The returning officer conducts the election and reports the names of those elected to the Minister and to the secretarytreasurer of the area where such exists.

Qualifications of electors and candidates, and techniques of conducting the poll, etc., are as required by the Municipal Act; provided further that each member of the board must reside in the ward for which he is elected.

The first board meeting is called by the returning officer within a week of its election and a chairman and vice-chairman are elected. A secretarytreasurer is appointed but may not be selected from among the board members.

District boards retain the following rights. They have custody and management of all school property, movable and fixed, and may effect emergency repairs at the expense of the area. They hold board meetings to consider educational matters, and call annual or other meetings as required by law. They nominate a qualified available person as teacher, suggest several possible teachers, or recommend the dismissal or transfer of any teacher on specific grounds in writing. The board of the area may give consideration to the recommendations and the district board may appeal in writing against their decision to the Minister who will then appoint an appeal board consisting of the Chief Inspector of Schools and a trustee from each board concerned.

Each area board enjoys all powers and duties conferred upon the board of a city, town or village and is empowered:
(1) To administer and manage the educational affairs of each school district in the area;
(2) To determine which school any of the children should attend;
(3) To make provision where necessary for pupils to attend schools outside the district or pay the parents in lieu of transportation;
(4) To provide for secondary schools at convenient points and secondary education, selecting and employing secondary school teachers;
(5) To provide a suitable area office and equipment;
(6) To engage a secretary-treasurer and other employees, fix their remuneration and pay them;
(7) To provide for necessary expenses, preparing budgets and estimates of expenditure and where necessary the submission of money by-laws;
(8) To make provision for accurate records of finance, business transactions, etc.;
(9) To provide for the transportation of secondary pupils, and for elementary pupils when necessary;
(10) To require that all funds be kept in a chartered bank;
(11) To provide for an annual audit; and
(12) To pay an indemnity, not exceeding $\$ 4$ for attendance at meetings and not more than $\$ 100$ a year, and $10 \$$ per mile each way for each meeting attended.

The board may pass by-laws not inconsistent with this part.

An inventory of the assets and liabilities is prepared by each district and a copy sent to the Minister before an area is organlzed and the area board takes over all contracts, liabilities and assets; provided that the Minister makes any awards necessary in adjusting assets and liabilities. The awards are binding.

Secondary Division Boards. - The Division Board may, by by-law and with approval of the Minister, alter the boundaries or increase or decrease the number of wards, or change the number of members to some other number from five to nine, provided that the by-law is passed by a two-third majority or by a petition of one-quarter of the resident electors addressed to the Lieutenant-Governor and subsequently approved by a vote of resident electors. The Lieutenant-Governor proclaims the change which takes effect one year from January 1 next following the election.

Powers of the Division Board are those of the board of a city or town except for those which obviously do not apply. It is responsible for the secondary school grades and the management and operation of all buildings previously used exclusively for such. By August 1 each year it furnishes the Minister with a duly audited financial statement, appoints a secretary-treasurer. It employs a superintendent of secondary schools if it employs 50 or more teachers, fixing his salary and responsibilities. It may purchase and operate buses for pupils more than a mile from school, or provide for pupils attending another school. Indemnity to board members may be $\$ 450$ per year for the chairman and $\$ 300$ for board members and approved transportation of $10 \$$ a mile for attendance at meetings or other board business. Special services may be provided for all or parts of the district.

The local boards in a secondary division continue to be elected in the same manner. They retain all powers formerly exercised except for the secondary grades. Each board furnishes the division board with an audited statement and an estimate of approved expenses each year as well as semi-annual and census returns and such transportation returns as prescribed by the Minister.

When a school district is merged in a division, all rights, title and interest in district property is vested in the division, which absurbs mortgages, liens, charges, etc. The division assumes all indebtedness and the district is dissolved.

Annual Meeting of Ratepayers. - School business is closed for the year by June 30. The secretary must produce all books, Vouchers, etc., for the auditors by July 10. Notice of the annual meeting is posted seven or more days previous to a date which is between the 9 th and 21 st of January as decided by the trustee board. Five electors constitute a quorum, otherwise the meeting is postponed for one week. Neither a member of the board nor the secretary can act as chairman. Motions may be decided by a show of hands or by ballot. However, a ballot is required for the election of a trustee. Nominations for trustee must remain open for one hour. One-fifth or more of the electors may demand a poll to settle any issue. Provision is made covering procedure for holding such poll. The chairman votes only in case of a tie. The secretary forwards one copy of the report of the meeting to the inspector and places another in the minute book.

The suggested order of business for such meetings is:
(a) Appointment of chairman and secretary;
(b) Nominations for office of trustee;
(c) Reading and adoption of minute of last electors' meeting;
(d) Reading of the report of the trustees, and discussion and disposal of the same;
(e) Reading of the report of the auditor or auditors, and discussion and disposal of the same;
(f) Election of auditor;
(g) Miscellaneous business;
(h) Election of trustee or trustees to fill any vacancy or vacancies;
(i) Adjournment.

Special meetings may be called by giving due notice and dealing with specified topics.

Rural school districts in a suburban area may by resolution decide to hold the election of trustees at the same time as municipal officers are elected. Appointment of auditors, auditing of books and accounts of the secretary-treasurer, the annual report of the trustees, and returns to the Department, follow provisions of the Act covering town sctrools. Where an official trustee is in charge he calls the annual meeting of electors. Inspectors or any two electors may call such meeting should the trustees neglect to do so.

## E. Teachers

Teachers' Colleges. - The Department of Education provides for the establishment of model and normal schools and prescribes suitable classification, organization, discipline and government for each. It makes regulations respecting the qualifications of teachers and pupils in these institutions, appoints examiners and prescribes their duties respecting the administration of examination papers.

Teacher training in Manitoba.for students with Grade XII or the equivalent is conducted in Winnipeg in a residential teachers' college at Tuxedo and in Brandon College; and in the Faculty of Education of the University of Manitoba for university graduates to receive professional training. Some 400 to 500 young men and women from the small towns and rural areas are enrolled in the Tudexo college annually with suitable surroundings and good living conditions where they are able to participate in extra-curricular activities and prepare themselves for teaching. Provision is made for a number of them to defray part of their expenses through helping with the work of the institution and to borrow as much more as they need under the Youth Training Plan. Board and lodging has been provided for as little as $\$ 300$ for the regular course. Summer school classes include citizenship, social studies, psychology, physical education, music, art, speech, health, as well as mathematics, English and practice teaching.

The Tuxedo staff in 1957-58 consisted of the principal, assistant principal, and 21 instructional members.

To assist inexperienced teachers, an advisory service issues bulletins and answers inquiries.

Teachers' Certificates and Experience. - The professional standing of teachers in Manitoba in publicly-controlled elementary and secondary schools in 1957-58 varied from that of permit teachers to specialists with post-graduate training in education. As in the other provinces, the teaching corps suffered from a dearth of qualified recruits, especially males; and from an exodus of qualified personnel. especially specialists in science and mathmatics. Of the 6,645 teachers in 1957-58,
1,280 taught in one-room rural schools, 1,720 in rural schools of more than one room, 565 in centres of 1,000 to 9,999 population and 3,080 in centres of more than 10,000 population. Of the 6,645 teachers, some 1,300 were university graduates. About 1, 143 had Collegiate, 3,449 First Class, and 1,565 Second Class certificates, 370 had Permits, and 118 taught under vocational or other special certificates.

Certificates granted by the department include the following: ${ }^{\text {a }}$
(1) First Class - interim, Grade B, Grade A - permanent, Grade I-IX, Grade B, Grade A

[^6](2) Collegiate -interim and permanent - permanent superior collegiate
(3) Principal's - valid for continuation and oneCertificate room high schools

- valid for one and two-room high schools
- valid in all secondary schouls
(4) Industrial Arts Certificates for teachers with specialist technical qualifications.

Experience of the teachers varied from less than one year to more than thirty-five years. The number having one year or less, two, three and four years, respectively, was 1,359, 502, 386 and 331. The number with from five to nine years was 1,334 , ten to fourteen years, 748 , fifteen to nineteen years, 501, and twenty years up, 1,484. Most teachers, with the exception of those in city schools, had not remained for long in one school. The median (average) length of time was 2.1 years for all teachers, whereas more than half of the teachers in one-room rural schools were beginners.

Teachers' Contract and Duties. - All teachers enter into contract with the boards of trustees by written agreements on a form drawn up and approved by the Department of Education, with notification to the Minister, and providing for a salary of not less than $\$ 120$ a month, of which not more than $\$ 5$ a month could be deducted for use of a teacherage. For breaking her contract a teacher may have her certificate cancelled. All qualified teachers hold a legal certificate of qualification for Manitoba. It is their duty:
(1) To teach diligently and faithfully all the branches required to be taught in the school according to this agreement and the School Act;
(2) To keep the school register and record admission, promotion, removal, etc.; of all pupils; to keep a record of free textbooks furnished by the Department, and all library books:
(3) To maintain proper order and discipline; to take possession of any dangerous weapon brought to school by the pupils;
(4) To fly the flag during school hours, weather permitting, or otherwise display it on the wall:
(5) To report to the School Board and the Inspector when taking charge or resigning;
(6) To give the trustees access to the school register, deliver school property on demand of a majority of trustees, furnish the Department and school inspector with any information required and prepare required reports;
(7) To notify the medical officers or trustees when the presence of contagious diseases, vermin, or skin diseases are suspected; to prevent the attendance of all puplls suspected until furnished with a written statement from a competent source indicating that no danger exists.

A teacher of a one-room school and the principal of all others, subject to provisions of "The Public School Act", is in charge of the organization, management and discipline of the school. He has a time table prepared and displayed in each classroom, approves of homework assigned, and cooperates with the attendance officer. Subject to approval of the Inspector (Superintendent) he grades and promotes pupils in Grades I to VIII. The principal may temporarily suspend a pupil for cause and report such to the board which reviews the case.

During official visits inspectors are in complete charge of the conduct of a school.

Teachers are entitled to 20 days of sick leave each year. After three years of continuous employment, unused sick leave is cumulative up to 60 days. Wimnipeg is permitted to make its own regulations for sick leave.

Manitoba Teachers! Retirement Allowances Act. - This Act covers all regular certified teachers under contract in elementary and secondary schools (but not substitute teachers), provincial employees in education and others specified. Teachers retired under the former Act receive allowances under the new Act, in some cases at increased rates. For many years there were two pension plans, one in the Winnipeg School District and the other in Manitoba outside Winnipeg. The new Act replaced the old provincial plan and gave the city teachers an opportunity to transfer (1957) with no loss in retirement allowance. New employees in Winnipeg come under the provincial plan.

The fund has three accounts, (1) annuities, comprising teachers' contributions with 4 p.c. interest on these, (2) pensions, to which employers contribute, and (3) trust accounts. Money is invested by the Teachers' Retirement Allowance Fund Board in securities authorized for trusts.

Contributions.-Compulsory teachers' contributions equal 6 p.c. of gross salary. However, teachers may elect to make greater contributions according to a scale based on age at time of entering the fund. The scale for such additional contributions is as follows: age 20 to 24,1 p.c.: age 25 to $29,2.25$ p.c.; 30 to 34,4 p.c.; 35 to 39,6 p.c.; 40 to 44,10 p.c.; 45 and over, 15 p.c.

The Minister withholds from the grants payable to a board 6 p.c. of salaries of all teachers and
pays this amount into the fund semi-annually. The board transfers to the fund the amount deducted from salaries for voluntary contributions which is placed to the teacher's credit in the annuity account.

Retirement Allowances. - Teachers may retire on allowance from age 60 to 64 if age plus service equals 90 years, otherwise at age 65; or on disability allowance with 15 or more years of service. Former Winnipeg teachers were permitted to retire earlier and elect a deferred annuity, and this agreement has been honoured in the new Act. Such optional plans as life or life guaranteed for 10 years, or others approved by the board are provided.

The allowance is composed of: (1) an annuity bought by the teacher's contributions, as computed by an actuary; (2) the pension, based on teacher's contributions, and payable according to the following schedule: (a) for a man, $\$ 34.56$, and (b) for a women, $\$ 30$, multiplied by the number of years' service to a maximum of 40.

When the allowance is for medically certified permanent disability the pension component is reduced to the actuarial equivalent pension, according to the age of the teacher at commencement of pension, but the total allowance must be $\$ 720$ per annum or more.

Teachers who maintained contributions during military service, and retired Winnipeg teachers entitled to either present or deferred annuity have their payments, required to carry out the agreement beyond those under the new act, paid from the trust account, to which the City of Winnipeg makes the necessary contributions from time to time. Teachers count service by years and fractional years on the basis of 10 twenty-day months per year and for Crown-employed teachers on a 12 -month year. Approved leave of absence, or exchange service, may be counted if contributions are maintained.

A teacher who has contributed for at least 30 months and resigns without being entitled to an allowance, may obtain a refund of his contributions without interest on application.

Where a teacher or annuitant dies, his nominee or representative is entitled to claim his rights, if any-a refund of contributions or the continued payment of a guaranteed life option to the extent of the unexpired guarantee. The unexpired guarantee term is the only protection authorized for dependants.

## F. Miscellaneous Regulations

Attendance and Enrolment. - All public schools are free to children of ages 6 to 21 who attend the nearest school. Beginners who will be 6 years of age before the end of the term may be enrolled in all rural schools, except consolidated schools, in the fall or after Easter, unless the trustees with the approval of the inspector allow them to enter in the fall only. Enrolment times for beginners in all other schools are fixed by the trustees.

Religious Teaching. - Religious teaching may be introduced by a resolution of the trustees, or by a resolution signed by at least 10 parents in a rural school, or 25 parents in other schools. It may be conducted during the last half hour in the afternoon on specified days, or on all teaching days by any Christian clergyman who officiates in the district. By by-law it may be held first thing in the morning.

In predominantly non-Catholic districts, wherever the average attendance of Roman Catholic children is 40 or more in towns or cities, or 25 or more in other districts, the parents may petition the board to hire at least one certified Roman Catholic teacher. Similarly, in predominantly Catholic districts, nonCatholic parents may petition the board to employ a non-Catholic teacher.

Pupils are segregated for the religious period only. They may be dismissed, and remain only with the approval of their parents. Otherwise public schools are non-sectarian and no religious exercises other than in the time allowed are permitted.

School Hours, Holidays and Vacations. - School hours are fixed by Departmental regulations. Holidays include Saturdays, Sundays, days named by the Minister, Governor General in Council, and Lieutenant-Governor in Council. When statutory holidays fall on a Sunday the following day is taken. The Minister may make Saturday a teaching day by regulations.

Schools regularly operated throughout the year take the following vacations: the full week beginning with Easter Monday; from July 1 to the fourth Monday in August or any day following, but not later than the Tuesday following Labor Day, and from December 24 to January 2, inclusive. Each school is in operation for 200 days during each calendar year.

School Closed During Teacher's IIIness, etc. Schools may be closed for as many as 20 days due to illness of the teacher, or up to 60 days where cumulative sick leave covers three years or more, or where the school is closed by order of a Medical Health Officer. Schools may be closed during a Teachers' Convention or when the school is needed for a polling booth.

School Visitors, - Public school visitors include: resident judges, members of the municipal council and clergymen who are British subjects.

Textbooks and Library, - Only texts authorized by the Department may be used in school. No grants are payable to schools using unauthorized textbooks. and teachers may be fined for introducing them.

Each municipal council may levy sums for the establishment and maintenance of a public school llbrary subject to regulations of the Department.

Expenditures by the Minister on books for schools are deductible from the legislative grant. For schools of one or two classrooms books are selected from the official library lists and purchased through the Manitoba Text Book Bureau. Library books and periodicals for use in the elementary grades of village and town schools with more than two classrooms are selected by the teachers from the official library lists and purchased through the Manitoba Text Book Bureau.

School Census. - The Minister or School Board may appoint necessary officers to take a census of school children of ages 7 to 14. No unauthorized
persons may do so. All parents, guardians, officers of corporations, etc., must give required information to the census officers. Penalties are provided.

Accidents, - Unless negligence is shown, the school district is exempt from liability for accident or death of any pupil. Liability for defective apparatus can result only if it can be shown that one or more of the trustees or agents were aware of the defects.

Any district may provide technical education for pupils by putting any person engaged in business in charge of them. A board providing such service and the person in charge is exempt from liability for accidents if reasonable precautions were used and no negligence or misconduct observed.

Boards may organize school patrols to control traffic and are exempt from responsibility if accidents result thereby.

School Sites. - Schools may not be erected on a site of less than three acres, without permission of the Minister. Rural school sites must be selected by a meeting of the ratepayers and may not be changed without a two-thirds majority or by arbitration. Regulations provide that plans of all school buildings must be approved and the buildings be insured. Land may be purchased, part for cash, and part on mortgage, after transfer of the property. All school buildings are required to have: a minimum of 15 square feet of floor space and 180 cubic feet of air per pupil; ventilating appliances providing 25 cubic feet of moving air; a heating plant ensur ing a winter temperature of 70 degrees and relative humidity of 40 p.c.; window space to provide a minimum of 30 foot candles at the desks. Other regulations cover such factors as blackboard space, sanitary facllities, sports equipment, etc.

After a district is organized, a special meeting is called to select a site by a majority vote. Where an additional site is needed, it is selected by the trustees. The site may not be within 150 yards of a garden, orchard, pleasure ground, or dwelling house without consent of the owner, except in urban areas. Before a site can be changed the trustees must get the consent of two-thirds of the electors at a special meeting. If between one-half and two-thirds of the electors want a change, it is settled by arbitration, the board consisting of the inspector and one representative for each of the two factions. Where both parties wish it, the award may be reconsidered.

Where the owner of suitable land refuses to sell or demands an exorbitant price, the price is fixed according to arbitration and interest is 6 p.c. per annum. The Municipal Act applies. The parties concerned pay the costs of arbitration.

Where the owner is absent, he is given notice by mail if possible, otherwise through publication. Trustees of land or guardians, executors, etc.. may act for the owner. Otherwise the money is paid to the Provincial Treasurer and may later be paid out on order of the district registrar concerned.

Transportation of Pupils. - The board of any school may provide transportation to and from school. Ordinary districts are not required to, but consolidated schools must provide transportation or make an allowance to parents who provide such. Where the board arranges for a parent to transport pupils to school, the parent may be compensated at a rate of $50 \$$ or more.

Upon receiving approval from the Minister, a school district may include more than 20 sections of land if provision is made for the daily conveyance of all children who dwell more than one mile from the school.

Distances are calculated on the shortest travelled route between the entrance to the property and the school. Pupils more than one mile from school are charged half yearly at a daily rate obtained from dividing average daily cost for the previous term by number of pupils transported. The pupil is picked up within half a mile of his residence if within the
district. For merged districts, all pupils from a certain area may be conveyed to a school outside the area.

The Minister may require that all vans are insured as prescribed and may act as agent, deducting the premium from grants payable to the district.

Non-resident Pupils. - Boards admit without fees pupils whose parents reside nearer to the school than to their home school, and pupils in Grades X to XII who reside nearer that school than any other. if there is accommodation and adequate staff.

Non-resident pupils in Grades I and II are admitted without fees except in city schools or schools in a suburban municipality.

Whenever it is deemed inadvisable for the trustees to keep a school open they must notify the Minister, maintain upkeep of the building and provide transportation or boarding accommodation for the remaining pupils and fees of $\$ 6.50$ a month for pupils up to Grade VIII, and $\$ 12.50$ a month for those in Grade IX.

## G. School Finance

Support for public elementary and secondary schools in Manitoba in 1957-58 came from municipal taxes, almost 70 p.c.; provincial grants, about 30 p.c.; and other sources, between 1.5 p.c. and 25 p.c. Schools are free to resident pupils; non-resident pupils and pupils attending districts other than their "home" schools pay fees.

The School Law contains many protective clauses which may account in part for the relative!y stable financial position of school districts. Cash balances reported in 1955 and 1956 were approximately four times as great as reported overdrafts for these years; withdrawals from the School District Reserve Fund have been about a third of the amounts paid; total liabilities at the end of each of the last eight years have been considerably less than half of the total assets.

The basic administrative unit is the school district; although legislation permits the establishment of municipal school districts, wherein the whole municipality is the unit; school areas, which are large units but not necessarily coterminous with a municipality or municipalities; school divisions, which are school areas for secondary education which leave elementary education under the administration of local school boards; union school districts which may be formed of parts of two or more municipalities; local government districts, or organized territories; and the Winnipeg School District, which operates under the city charter.

Local Taxes. - Taxes for school purposes are requested by the school boards and collected by local taxing authorities on a balanced assessment prepared by the Equalization and Appeal Board. Taxes are collected on real, personal and business property. The local taxing authority may be the municipal council, the resident administrator in a local government district, or a person designated by the Minister of Municipal Affairs for unorganized territory; but the principles that govern the collection
of taxes for schools are essentially the same. In union school districts, school areas or school divisions that overlap boundaries of municipalities, in local government districts or in unorganized territory, allocation of the tax levy among various taxing authorities is in proportion to each authority's portion of the total assessment. Distribution of the levy among these, when necessary, is made by the chief inspector. The Municipal Council pays to each district the sums to which it is entitled.

Taxes are levied, as required, by school districts, school areas and divisions and usually paid over to the requisitioning boards in two instalments, the first, of collections made up to November 15 (or in school areas, one-half the levy) is paid on November 30 ; and the second instalment or the balance is paid over by March 31 of the following year. A special levy, to raise the amount needed in excess of the two payments, is made when necessary on the district.

Annual Budget. - All boards of trustees must prepare an estimate of the year's expenditure. Where a school area has been established the ordinary business of the area is conducted and the budget prepared by the area board; but the school districts included in the area still exist. They have local boards to look after special needs of the district and may request sums for special expenditures, which are then raised by a special levy on the district.

Revenues from provincial grants and other known sources, if any, are estimated and deducted from the expenditures. The remainder must be raised by the local taxing authorities.

School Division Taxes, - There are three types of levies: (i) a general levy; (ii) a divisional levy made up of requirements for high schools and an equalized portion of elementary requirements, if any: and (iii) a special levy on each district for the remainder of its local requirements.

The general levy for each division is determined by the Minister. The rate depends upon two factors - the balanced assessment and the number of authorized teachers. On or before March 1 in each year the Minister determines the balanced assessment per teacher in each division by dividing the balanced assessment of the division for the year by the number of authorized teachers in the division as at December 31 of the preceding year. The rate of the general levy is calculated by taking 5 mills plus one mill for each additional $\$ 33,333$ balanced assessment per teacher up to $\$ 200,000$. If the balanced assessment per teacher exceeds $\$ 200,000$, the rate is calculated at one mill for each $\$ 50,000$ balanced assessment per teacher above this amount. Thus, where the balanced assessment per teacher is $\$ 250,000$, the rate of general levy would be $5+6+1=12$ mills.

Each year, on or before Feb. 1, each local board and the division board prepares its estimate of expenses for the year. Each local board forwards its estimate to the division board, which then estimates the grant each district will receive, as well as estimating its own grants. The division board prepares a statement to show the amount each local district in the division and itself will still require after taking into account the grants, and the amounts,
if any, which are to be equalized over the division. The board then apportions these amounts among the municipalities and parts of municipalities in proportion to the balanced assessments of each and notifies each municipality by March 1 annually. For a union district, the division board apportions the amount still required by the district according to the balanced assessment of the district in each municipality.

## School Grants

Calculation of Grants. - Grants are calculated as follows. The "guaranteed annual support" of each school district, at present $\$ 2,500$ for each "authorized" teacher, and known as the "combined grants", is the sum of applicable provinclal grants and a local tax levy at 5 mills. Combined grants are determined from either the number of teachers actually employed or the number of grants "authorized" according to a scale related to enrolment, whichever is less. In municipal school districts this is often complicated by fractional grants, fractions based on the proportion of a union school's assessment that lies within the municipality, and a "closed school" grant payable where enrolment no longer justifies the operation of a school, and pupils are instructed otherwise.

Basis for Computing the Number of "Guaranteed Annual Support" Grants, 1958

|  | Combined grants earned at various levels |  |  | Minimum, where enrolment drops after registration |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grades | Enrolment | No. of grants | Grades | Initial term enrolment | No. of grants |
| School district not operating a secondary school | I - VIII (including Gr. IX if operated as Jr. H. S.) | $\begin{aligned} & 7-39 \\ & 40-79 \\ & 80 \text { or over } \end{aligned}$ | 1 2 Enrolment +30 ( +1 for rem. of 20 or more) | I-VIII | $\begin{aligned} & 8-43 \\ & 44-87 \\ & 88-120 \\ & 121-153 \\ & 154-186 \\ & 187-219 \\ & 220-252 \\ & 253-285 \\ & 286-318 \\ & 319-351 \\ & 352 \text { or more } \end{aligned}$ | $\begin{array}{r} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \end{array}$ |
| School district operating a secondary school, additional grants applicable to secondary pupils and teachers, with instruction to Grade XI only | IX to XI | $\begin{aligned} & 10-24 \\ & 25-49 \\ & 50-89 \\ & 90 \text { or over } \end{aligned}$ | 1 2 3 <br> Enrolment +25 ( +1 for rem. of 15 or more) | IX - XI | $\begin{aligned} & 11-27 \\ & 28-54 \\ & 55-98 \\ & 99-126 \\ & 127-153 \\ & 154-181 \\ & 182-208 \\ & 209-236 \\ & 237-263 \\ & 264-291 \\ & 292 \text { or more } \end{aligned}$ | $\begin{array}{r} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \end{array}$ |
| School district operating a secondary school. additional grants applicable to secondary pupils and teachers. with instruction to Grade XII | IX or X to XII | 25- 39 <br> 40-64 <br> 65-114 <br> 115 or over | 2 3 4 Enrolment +25 $(+1$ for rem. of 15 or more) | IX or X to XII | $\begin{aligned} & 28-43 \\ & 44-71 \\ & 72-126 \\ & 127-153 \\ & 154-181 \\ & 182-208 \\ & 209-236 \\ & 237-263 \\ & 264-291 \\ & 292 \text { or more } \end{aligned}$ | $\begin{array}{r} 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \end{array}$ |

The fraction for "closed schools" grants calculation in municipalities is: $\$ 11$ times the number of months each Grade I to IX resident pupil attends another school, divided by the guaranteed annual support of the district. For example if a rural school with one resident pupil is closed the fraction would be $\frac{\$ 11 \times 10(\mathrm{mos})}{\$ 2.500}=\frac{11}{250}$
The closed school grant does not exceed $\$ 2,500$.
Legislative Grant. - The provincial government pays the difference between $\$ 2,500$ per authorized teacher and the receipts from a tax of 5 mills on the balanced assessment of the district or municipality, unless this tax would produce more than $\$ 1.500$ per teacher, under which circumstances the municipal council may levy at a lower rate. The grant portion cannot be less than $\$ 1,000$ per teacher. It is paid in two instalments, the first before October 1 , based on the second term of the previous year, the second before April 1 for the term September to December.

Conditions other than Enrolment Governing Payment of "Combined Grants". - To qualify for full guaranteed annual support a school district must:
(a) Operate the school(s) at least 200 days in that calendar year;
(b) Employ qualified teacher(s);
(c) Receive no revenue from sources other than taxes and provincial grants;
(d) Transmit all departmental returns, including the teacher's annual and semi-annual reports and the census of school-age children; and
(e) Fulfill all conditions required by the Minister under the Public School Act. The Minister may make special conditions for individual districts.

Partial "Grants". - Partial grants are paid as follows:
(a) When a school operates less than 200 days the grant is computed as the proportion of the number of days open divided by 200 (days "operated" include days closed: for a teacher's illness up to 20 days a year; by public health officer's order; for teachers' convention; or for a vote taken in the school):
(b) When a school employs an unqualified teacher at a salary fixed by the Minister at less than $\$ 200$ per month ( $\$ 2,000$ per annum), the grant will be reduced by the difference between $\$ 100$ per month and the amount actually paid;
(c) Revenue from other sources must be deducted from the guaranteed support; and
(d) For kindergarten classes which are counted at half their enrolment.

Special Circumstances Determined by the Minister. - The Minister at his discretion may order the grant paid directly to the teacher.

The Minister may require that all or part of the grant shall become a part of a reserve fund for capital purposes to be invested in the School District Reserve Fund Account.

The Minister may deduct from the grant an amount sufficient to pay debt charges on debentures, the interest on which is guaranteed by the province.

Other Conditions Affecting the Number of Combined Grants Authorized. - Where a district operates classes for mentally-retarded, physically-handicapped and visually-handicapped children, additional grants are earned, but the teachers and pupils may not be counted in the enrolment formula for normal children. The extra grants for these will be the lesser of the number of teachers employed in these classes or the authorized grants according to enrolment.

Enrolment (ages 5 to 16 )

## No. of grants 1

10 to 24 $\qquad$
enrolment $\div 15$ ( +1 extra grant for a remainder of 10 or more)

However, one grant will be paid for a class operated for fewer than ten pupils who are medically certified as able to profit from instruction.

Techrical departments in secondary schools. If a district has a sufficient enrolment in a technical course, as required by the regulations, to qualify for a technical teacher grant, and has an enrolment of at least 75 with five secondary teachers employed, it may be paid five grants on this account.

Multiple Sites. - Where a rural school district operates two or more schools more than a mile and a half apart, separate grants may be calculated. If one or more of these are closed because of low enrolment, the closed school grant will be added to the grant(s) allowed for the operating school(s) providing the pupils counted must be those who would normally attend the closed school as certified by the school inspector.

Procedure. - Trustees calculate the number of combined grants due them twice a year allocating $\$ 1,500$ for full qualification in the spring term and $\$ 1,000$ for the fall term.

Transportation Grants. - Transportation grants are paid to school districts or divisions that provide transportation for pupils. The amount is (a) a per mile grant of 40 p.c. of the average cost per mile in the whole province plus (b) 40 p.c. of the actual cost of payments in lieu of transportation made to parents of children who would have more than one mile to walk. A school district or division which
pays all or part of living expenses of children away from home may be reimbursed for $60 \mathrm{p} . \mathrm{c}$. of the actual payments in lieu of transportation grant. Van contracts must be approved by the Minister to quallify for grants.

Secondary School Grants - Additional grants of $\$ 875$ for continuation schools for each authorized Grade IX teacher; and $\$ 1,250$ per authorized secondary teacher per annum for other secondary schools, or for the actual number of teachers employed, whichever is less. Calculation of the number of authorized secondary teachers is the same as for legislative grants, except for Grade IX teachers, where the enrolment is divided by 30 with an extra teacher allowed for a remainder of 20 or more, provided that no grant is paid for fewer than 20 . Secondary grants payable to a district with two secondary rooms can not be less than would be payable if the school were operated as a oneroomed high school. As with legislative grants, secondary grants are reduced for failure to meet the requirements.

Library and Laboratory Grants. - Fifty per cent of approved school district expenditure for library books and laboratory equipment (but not laboratory supplies) is granted to secondary schools, up to $\$ 15$ for continuation schools, and for other secondary schools. $\$ 12.50 \times$ (the number of secondary school grants + one). Receipted invoices must be submilted to the Department of Education by March 31; expenditures must be distributed approximately equally between library books and laboratory equipment. Books must be bought through the Text Book Bureau or on an inspector's recommendation and not more than 10 p c . of the library grant may be spent on periodicals.

Technical Equipment Grants. - Two-room high schools, collegiate departments or institutes may organize a technical department and quallfy for equipment grants with ministerial approval of the following: (a) teachers' qualifications; (b) floor plan of proposed department; (c) grades of students to receive the training; (d) amount of time per week to be devoted to the training; (e) itemized list of hand tools and equipment. The minister may allow 50 p.c. of the total cost, but not more than $\$ 400$, for each technical department of the school. Departments authorized under the Public Schools Act are manual training. domestic science, and agriculture.

School Lunch Equipment Grant. Fifty Der cent of the cost of approved equipment up to $\$ 25$, may be granted.

Evening School Grants - These may be either vocational ut $\$ 3$ or academic at $\$ 1.50$ for each twohour session per teacher, providing that there is an enrolment of ten or more, over 14 years of age, and the course has been approved. An additional grant of $\$ 3$ per session for a principal in attendance is allowed where five or more teachers are employed and the principal does not teach.

Correspondence Courses. - The department will pay 50 p.c. of the cost of approved correspondence or home study courses for adults, and 75 p.c. if the students are patients in sanatoria.

Non-resident Grants. - Where a school district or division provides education for pupils in unorganized territory it may receive a grant of $\$ 12.50$ a month (up to $\$ 125$ per annum) per pupil in Grades IX to XII; but this grant is not to be paid if the pupil lives in a district or division which provides instruction in the grade desired by the pupil. Where non-resident pupils have to be included to provide the minimum enrolment required for one secondary grant, non-resident grants will not be paid for these pupils.
"Special Schools". - "Special Schools" in Manitoba refers to those provincial public schools, which the provincial government builds, maintains and operates in unorganized territory, and in which it hires and pays the teacher, and pays almost all of their current expenses.

Special Grants. - The Minister, with government approval, may provide a special grant for building, equipping, maintaining and operating a school house or teacher's residence, or for paying a teacher's salary.

Reserve Funds. - For current expenditures, with consent of the municipal council, a school may add 10 p.c. to the annual expenditures to provide a reserve, which it is permitted to invest in government guaranteed securities, and which may accumulate to a total of not more than 60 p.c. of current annual expenditures.

For capital purposes, a school board may pass a by-law requiring the taxing authorities to collect one additional mill, or up to three mills with the Minister's consent, on the taxable property. The proceeds are paid to the Provincial Treasurer, for deposit in the "School Districts Reserve Fund Account". Withdrawals may be made only after the Minister has approved the purpose for which withdrawal is requested. The fund is intended for financing buildings and equipment, but the Minister may authorize withdrawais for another purpose.

Borrowing Powers, - For current expenditures, a school board may borrow either by promissory note or bank overdrait, pending the receipt of tax collections, but not more than the current year's levy. Such borrowings may be guaranteed by the provincial government.

For capital expenditure, a school board may issue debentures. Where the debenture issue is to refund other debentures, or for less than $\$ 8,000$ In a rural district, the issue may be voted by restdent electors, present at a meeting; but debentures to obtain land or buildings or equipment, or for a total debt of over $\$ 8,000$, must be submitted to a
ballot, and the purpose approved by the Municipal and Public Utilities Boards. The Minister must also approve the site and building or plans.

The debenture term may not exceed 20 years and 9 months (if for less than $\$ 2,000,15$ years) except in cities, where 30 years and 9 months may be allowed. The board of trustees may, with consent of the Minister, amend a by-law without resubmitting it to a vote, if the amendment does not increase the amount or the term or the rate of interest. Debentures must either be repaid by instalments of principal and interest or through a sinking rund which will provide the amount required. Sinking funds must be kept on deposit with the Provincial Treasurer, who adds 4 p.c. interest annually.

Miscellaneous. - The Minister may consider it inexpedient to approve debentures, but may authorize expenditure for school accommodation out of current revenue. A special levy is then made in the district, with the amount of the special levy stated separately on the tax bills. Any taxpayer may perform labour on the building or supply materials to the value of the special levy, and the school district will request the municipality to credit him with such.

Where money is borrowed by a school district for building, repairing, of enlarging the school, a taxpayer may arrange to pay his portion of the debt charges in a lump sum, equal to the present value of the charges as determined by the board of trustees.

The provincial government may guarantee the interest on school debentures, using moneys from the interest earned on the School Lands Fund, which was transferred with natural resources from the federal to the provincial government in 1929. Money drawn from the fund to pay such a guarantee is recoverable from provincial grants to the school.

Text Book Bureau. - To establish this Bureau $\$ 300,000$ was advanced from the provincial treasury. Books are sold to school districts at cost plus a mark up to cover costs of operation and a margin to create a reserve for working capital. When this reserve has reached $\$ 300,000$ the account is to be transferred to a special trust account in the Consolidated Revenue Fund and shall form the working capital of the Bureau.

Student Loans and Scholarships. - The Minister of Education is authorized to make loans to an aggregate annual amount of $\$ 50,000$ and provide for scholarships as reported elsewhere.

## H. Vocational Education

Manitoba was the last of the provinces to sign the Vocational Schools' Assistance Agreement to obtain Federal funds for technical and vocational education at the high school and post-high school levels. No post-secondary technical institutes operate in Manitoba but trade and industrial courses are given in the Manitoba Technical Institute, and plans call for a new trade and technical institute which will include post-secondary courses. The present institute began in 1948 when the new department absorbed the staff and facilities of the C.V.T. branch in Winnipeg. It operates with assistance from the Federal Government and provides industrial courses for fee-paying students in pre-employment classes, apprentices, unemployed persons referred by National Employment Service and physically handicapped persons requiring vocational rehabilitation. Some 16 courses lasting from three months to one year with entrance requirements from Grade VIII to Grade XII are offered for students 16 years or older at a fee of $\$ 30$ a quarter ( $\$ 50$ for welding). Courses include drawing and drafting, automotive mechanics, radio and electrical servicing, woodworking, etc. Students who complete the course must also complete six months of satisfactory employment before receiving a certificate.

Advisory committees are used extensively to direct the courses and keep them up to date. The Department provides school training for apprentices, both for pre-apprenticeship classes of 6 or 7 months and full-time annual classes for indentured apprentices.

Three high schools operated by school boards in Winnipeg, Brandon and Flin Flon offer a broad industrial program in three-year courses divided evenly between shop and academic subjects. Graduates may qualify for entrance to university. A second course is a high school leaving course in which the academic work falls short of requirements for university entrance. The third is a terminal course for graduates of Grade XI or XII who spend full-time training in the chosen occupation. The course lasts for from 10 to 15 months.

Teachers of shop subjects are required to have junior matriculation or the equivalent, trade training, and one year of professional training or four summer school sessions.

Evening Classes. - Evening classes for adults are offered at the Institute and at many high schools and may be pre-employment or for upgrading. Some may be non-vocational and the level and type of courses offered depends somewhat on the needs of the group enrolled.

Correspondence Courses. - The Department cooperates with the other provinces through the federal-provincial Vocational Correspondence Courses Agreement to provide for Manitoba residents vocational courses such as those provided by other provinces. The Department also has made arrangements with certain correspondence courses to provide various courses at reduced rates.

## CHAPTER VI

## EDUCATION IN ONTARIO

## A. Some Education Highlights in Ontario's History

Elementary and Secondary Education. - Before 1763 central Canada was a colony of France; after that it was under British rule. In 1791 the Constitutional Act separated the St. Lawrence, Ottawa River area into Upper Canada (now Ontario) and Lower Canada (now Quebec). Upper Canada was largely settled during the next half century by United Empire Loyalists from the United States and immigrants from the British Isles and parts of Europe. People of such different origins had different views on schooling and how it should be provided. The immediate necessity of making a bare living and the difficulty of obtaining agreement and concerted action among people in scattered or separated areas together with differences in religion and language and difficulties of travel and communication retarded progress in education, and restricted it to a minimum at the elementary school level. There were too few permanent residents to support secondary school education and few youth who had the necessary time, money and energy to take advantage of it.

The first Lieutenant-Governor, John Graves Simcoe, who was interested in education, made provision for the establishment of four grammar schools and reserved 500,000 acres of uncleared lands to endow a university at York (Toronto). The Act of 1807, usually referred to as the Grammar Schools Act, provided for the establishment of a school in each of the eight districts ${ }^{8}$ of the province. A grant of $£ 100$ was to be paid toward the salary of a teacher for each grammar school, and five trustees were to be appointed by the LieutenantGovernor for each district, empowered to nominate a teacher after examining his "moral character, learning and capacity' ${ }^{\prime}$. This Act laid the foundation for secondary school education in Ontario through providing grants, setting up boards of school trustees, and making regulations concerning teachers.

The Common Schcols Act of 1816 was intended to provide for elementary schools throughout the province. The Lieutenant-Governor was authorized to appoint a Board of Education of five persons in each of the districts to superintend schools established under the Act. An appropriation of 66,000 was to be divided as directed by the LieutenantGovernor, but no school was to receive more than ¢25. The Board of Education was authorized to spend up to $£ 100$ of the amount apportioned to the district for books. The people of a town, village, or township, where at least 20 children would

[^7]attend school, were to erect a schoolhouse, and three trustees were to be elected by a majority of inhabitants irrespective of property qualifications. Duties of the trustees included the making of necessary rules and regulations and the appointment of a teacher, who must be a British subject, but whose other qualifications were to be determined by the trustees. The school grant was to be based on pupil attendance. No provision was made for levying rates on property for maintenance, nor was there provision for inspection or supervision. Schools established under this Act were usually built by a local subscription list and supported by rate bills on the parents. School houses were of log construction with primitive accommodation and equipment. Instruction was usually confined to reading, writing, and arithmetic, with perhaps some attention to history and geography.

The Act of 1823 provided for an appointed Board of Education with powers to prescribe textbooks and courses of study for common and grammar schools throughout the province and to establish qualificatiuns for teachers. This centralized authority was transferred in 1850 to a Council of Public Instruction, and in 1876 was vested in a Minister of Education responsible to the legislature.

Upper and Lower Canada were united in 1841, and an immediate attempt was made to establish a new educational system. A permanent school fund arising from the sale of public land was set up, and the annual grant for education was increased to $\$ 250,000$. The office of Chief Superintendent of Education was created; however, within a short time it was found necessary to appoint a Chief Superintendent for each province. To meet the divergent religious views in the two provinces, provision was made for a religious minority to establish and support its own schools. Certain other provisions of this legislation, such as a plan to establish township schonl boards, were soon repealed after they had been found to be unacceptable.

The Common School Act of 1843 attempted to turn the administration of education over to local authorities. While there was to be a Chief Superintendent, whose duties included the apportionment of the school fund, there were also to be district or county superintendents, whose duties overlapped those of township, town or city superintendents. These local officials dealt with the apportionment of the grant from the central authority, the examination and certification of teachers, the inspection of schools, and the mapping of school section boundaries. In each school section three trustees were to be elected with powers to maintain custody of the school, employ a teacher, collect rate bills,

## GOVERNMENT OF ONTARIO DEPARTMENT OF EDUCATION



set courses and select textbooks. Provision for allowing separate schools for a religious minority was continued, and a conscience clause appeared for the first time in connection with religious instruction.

Dr. Egerton Ryerson, who was to exert a powerful influence on the educational developments of the next thirty years, was appointed Assistant Superintendent in 1844. He visited Europe and the United States and made a report which was chiefly responsible for the changes in the school system introduced by the Act of 1846. This Act marked the beginning of a return toward a greater centralization of authority. The Chief Superintendent (Ryerson himself after 1850) and the General Board of Education were made responsible for government grants, courses and textbooks, and the establishment of a normal school. District or county superintendents retained their powers of inspection and the certification of teachers. To provide continuity in office, one of the three local trustees was to be elected each year and hold office for three years. The trustees continued to be responsible for local financing through the collection of rate bills, although in 1850 a local choice between fees and taxes was permitted.

In 1870 all rate bills and fees were abolished. All schools became free and attendance was made compulsory. The common schools became public (elementary) schools and the grammar schools became high schools or collegiate institutes. Local superintendents became county inspectors. The central authority prepared examination papers for the admission of pupils to high schools and determined the qualification of teachers.

In 1876 the office of Chief Superintendent was abolished and a Minister of Education, a member of the Executive Council of the Province, assumed the administration of educational affairs through a Department of Education. Changes in the system since that date may be gathered from the description of the present administrative organization given in succeeding pages of this chapter.

The Twertieth Century. - The school population grew steadily due to an increasing population and a greater emphasis placed on regular school attendance. The elementary school program was broadened with new courses of study which were suggestive rather than prescriptive, and which gave greater freedom to both teacher and pupils. Teaching improved, school books were better, and the pupils were less regimented. At the secondary school level the curriculum was modified to fit the needs of the times. The Adolescent School Attendance Act was enforced, fees were abolished, legislative grants were increased, courses of study were revised, and many departmental examinations were dropped.

Vocational education, which began under The Industrial Education Act of 1911, was continued and
expanded. It was co-ordinated with apprenticeship training in 1921 and 1928, and the courses were made general and practical.

Summer courses were offered for teachers in both special and regular subjects. An increase in the number of bursaries and scholarships offered, family allowances and special grants to education have all encouraged students to take the courses offered.

The Royal Commission on Education which reported in 1950 produced a comprehensive survey which acted as a periodic stock-taking and offered a blueprint for change. Some reorganization since that time was undoubtedly influenced by its recommendations.

University Education. - In 1797 the first appropriations of land for the endowment of a University of Upper Canada were made, but before this University opened its doors there was a long period of struggle to determine its status and control. A Royal Charter was secured in 1827 by the Reverend John Strachan for a college with a governing body and staff which were to be entirely Anglican. While Strachan's plans were supported by succeeding Lieutenant-Governors and their Executive Councils, popular opposition from the Legislative Assembly to its denominational character succeeded in deferring the opening of the College. The Methodists in 1836 and the Presbyterians in 1840 established their own institutions at Cobourg and Kingston, respectively. King's College, with an amended charter and largely freed from church control, opened in 1843. By the University Act of 1849 King's College was made completely non-sectarian and renamed the University of Toronto. Bishop Strachan then founded Trinity College, an Anglican institution free of State control. In later years these denominational colleges one by one became federated with the provincial University of Toronto.

Other Ontario universities include Carleton University at Ottawa, the Royal Military College at Kingston, Waterloo University at Waterloo, Queen's University at Kingston, the University of Western Ontario at London, McMaster University at Hamilton, all undemoninational; and the University of Ottawa, Assumption University of Windsor, and the University of Sudbury, all Roman Catholic. Another institution, York University received a charter in 1959 but has not yet begun to give courses. Osgoode Hall Law School, Toronto, has since 1957 granted academic degrees in law. Several other colleges grant degrees in theology.

In addition there are a number of affiliated and independent colleges including the Ontario Agricultural College, Guelph and the Ontario Veterinary College, Guelph affiliated to the University of Toronto and other colleges affiliated to the University of Ottawa.

## B. The Department of Education

The Ontario Department of Education is responsible for the administration and enforcement of the statutes and regulations respecting all types of schools which are supported in whole or in part by public funds. Its scope of activities has been widened from time to time to meet the cultural and recreational needs of community life in the province.

The Minister of Education, in his responsibility as head of the Department, is assisted by a Chief Director, who advises him in matters of policy, and two Deputy Ministers, who are his executive officers. Under their direction the various branches and divisions carry on the work of the Department.

The principal administrative officials of the Department are the following: Chief Director, two Deputy Ministers, Registrar, Superintendents of Elementary Education, Secondary Education, Teacher Education, Professional Development, Special Services, Curriculum, and Business Administration.

Duties and Powers of the Minister. - The Department of Education Act provides for a Department of Education in the Government of Ontario presided over by the Minister of Education. Duties and powers of the Minister of Education are defined mainly in The Department of Education Act, but auxiliary duties and powers are given under other School Acts. The Minister is entrusted with the administration and enforcement of all statutes and regulations concerned with all schools below university level which are supported in whole or in part by public funds, with supervised and outdoor playgrounds, and with public and travelling libraries.

He has management and control of teachers' colleges, summer schools, technical institutes, and schools for the deaf and the blind. He is empowered to manage and control a college of education to train secondary school teachers of enter into agreement with a university to do so, and in actual practice the Ontario College of Education is operated as a faculty of the University of Toronto.

Subject to the approval of the LieutenantGovernor in Council, the Minister makes regulations for publicly-controlled schools in a variety of situations:
(1) To establish, organize and administer all local and provincial schools. including kindergartens, elementary and secondary schools, special schools, technical institutes for one or several industries, and teacher-training colleges; to authorize entrance requirements, courses of study, fees if any, examinations, diplomas and certificates; to set up auxiliary classes, classify secondary schools as high schools or collegiates, and arrange for premises and accommodation;
(2) To prescribe subjects for Grades I to XIII, specifying requirements for diplomas and certificates, recommending textbooks and books of reference for pupils and teachers, and, under certain circumstances, suggesting or requiring that boards provide books for pupils;
(3) To establish the powers, duties, and qualifications (including experience) for teachers-in-training, teachers and other education personnel for all schools; to authorize the form of contract for teachers, the terms and conditions governing the services of teachers, and the granting or cancellation of all temporary and permanent certificates; to arrange for the exchange of teachers with other provinces or parts of the British Commonwealth; to permit unqualified persons to teach temporarily when necessary; to provide temporary or interim certificates for qualified persons to teach, who have taken steps to become Canadian or British subjects; and to terminate a teacher's contract when necessary for the welfare of a school;
(4) To provide for setting, conducting, marking, and reporting results of examinations; to establish supervising boards, delineate duties, set salaries and expenses for these and for presiding examiners and officers; to grant diplomas and certificates of standing;
(5) To provide for medical and dental inspection; to establish classes and schools for children physically handicapped, mentally deficient or disturbed, and for the blind and deaf, providing transportation where expedient; to require all school board employees to submit regularly to medical examinations;
(6) To make regulations concerning community programs, authorizing municipal councils to appoint recreation committees, directors, assistants and secretaries, prescribing the composition of such committees, and fixing and authorizing the payment of special grants;
(7) To apportion and distribute all sums appropriated or raised for education purposes; to pay out appropriations for teachers' colleges, summer and winter courses; to defray expenses of technical institutes; to determine regulations concerning the distribution of $\$ 8,000$ for scholarships for teachers from the Consolidated Revenue Fund; and occasionally to guarantee school debentures;
(8) To govern the establishment and maintenance of public schools on Crown lands and assist in their maintenance; to govern
the attendance of pupils residing on such Crown lands, and to provide transportation of qualified pupils to institutions of higher learning; to fix the methods of calculating the cost of educating pupils on Crown lands, authorizing boards to charge such pupils fees; or to enter into an agreement with the Government of Canada for the payment of a set amount;
(9) To provide for cadet corps, gardens, and libraries in schools; to provide for the use of schools for observation and practice teaching by teachers-in-training;
(10) To submit questions arising out of school law to the Supreme Court; to determine all disputes, complaints and appeals for which other recourse is not provided; to appoint commissions to report on school matters under the Public Inquiries Act;
(11) To report annually to the LieutenantGovernor in Council on education with suggestions for its improvement;
(12) To provide for the establishment and administration of bursaries, scholarships and the Student-Aid Loan Fund.

Duties and Responsibilities of Officials of the Department. - The Chief Director is the chief educational officer of the Department. The Deputy Ministers and all other officials of the Department are under his direction. He is the Minister's chief adviser and consultant on all matters pertaining to the Department. He presents reports, recommendations, and memoranda of all officials to the Minister for consideration, conveys to the officials the Minister's directions in all matters relating to educational policies, and makes known to the officials the Minister's decisions on problems which may require ministerial consideration.

The Deputy Ministers are in charge of the internal administration of the Department. Through them official correspondence is conducted. They direct the office staffs, and, in general, supervise the assignment of clerical staff, the ordering of equipment and supplies, the payment of grants and accounts, and all other administration of the Department neither directly controlled nor directed by the Chief Director.

A number of superintendents are responsible for specific phases or areas of the Department's work. Among them are Superintendents of Business Administration, Special Services, Curriculum, Elementary Education, Secondary Education, Teacher Education, and Professional Development.

The Superintendent of Rusiness Administration is in charge of all accounting in the Department; of ordering of equipment for the Department and for schools operated by the Department; of all matters concerning the Department staff in connection with
payment, group insurance, superannuation, and attendance. Under his direction is the Chief of the Grants Office, who is responsible for the calculation of General Legislative Grants for Education. Under direction of the Chief Director and Deputy Ministers, the Superintendent of Business Administration prepares the annual estimates for the Department. He may prepare recommendations concerning matters which require approval by Order in Council.

The Superintendent of Special Services is responsible for auxiliary education services, guidance services, school attendance, statistics, and the schools for the blind and deaf. The statistician collects provincial education statistics, prepares tables for the Annual Report of the Minister, and from time to time makes special statistical studies.

The Superintendent of Elementary Education is responsible for the promotion, organization, and supervision of elementary education in Grades I to X as provided in the public and separate schools.

The Superintendent of Secondary Education is responsible for the promotion, organization, and supervision of secondary education in Grades IX to XIII as provided in the continuation, high, and vocational schools, and in collegiate institutes. In addition he shares responsibility with the Dean of the Ontario College of Education for the training of teachers for academic secondary schools. He has supervision of the Provincial Technical Institutes, shares responsibility with the Dean of the Ontario College of Education for the training of vocational teachers and of teachers of shop work, and is a member of the Canadian Vocational Training Advisory Council to effect llaison in training programs with the Federal Government. He oversees all matters relating to scholarships and bursaries. Under his direction the Registrar of Trade Schools is responsible for the administration of The Trade Schools Regulation Act, which regulates the activities of various types of privately operated Trade Schools, including privately operated business schools and colleges.

The Superintendent of Teacher Education is responsible for the operation of the Teachers' Colleges. This includes the selection of their staffs, the regulation of courses, the provision of facilities for practice teaching, and the examinations for teacher certification.

The Superintendent of Professional Development has the duty of helping teachers in service, particularly young and inexperienced teachers or those with temporary certificates, to improve their professional knowledge.

The Superintendent of Curriculum is in charge of the preparation, revision, and printing of courses of study for all grades, elementary and secondary. He also works with authors and publishers to encourage the provision of slitable textbooks, and he prepares lists of approved, recommended, and prescribed books for use in the schools.

The Superintendent of Elementary Education and the Superintendent of Secondary Education are each assisted by a staff of Inspectors. Elementary and secondary school inspectors are located throughout the province. A public school inspector is responsible for supervision of the public schools In a county of sometimes a part of a county. Separate school inspectors usually supervise separate schools of several counties. In a number of cities and some suburban municipalities, the school board appoints its own administrators and inspectors of schools. While these officials may be assigned additional duties by their respective boards, they are responsible to the Minister with respect to their inspectoral duties. Staff inspectors of high and vocational school subjects visit schools from their headquarters in the Department of Education.

The following officials are responsible for the activities indicated by their respective titles to the Superintendent of Elementary Education, the Superintendent of Secondary Education, and to the Superintendent of Special Services:

## Superintendent of Elementary Education <br> Director of Correspondence Courses <br> Director of Art Education Director of Audio-Visual Education

Superintendent of Secondary Education Director of Music Director of Physical and Health Education Director of Trade Schools
Superintendent of Special Services
Director of Guidance Services
Director of Auxiliary Education Services Statistician
Superintendent, Ont. School for the Blind
Superintendent, Ont. School for the Deaf
In addition, the Director of French Instruction and the Director of English Instruction, under the direction of the Superintendents of Elementary and Secondary Education, supervise instruction in the bilingual schools, which enroll about 65,000 Frenchspeaking pupils.

The Director of Community Programs is chiefly interested in adult education, community recreation, and the provision of classes in English and Citizenship for new Canadians.

The Registrar is responsible for supervising the preparation of examination papers for all examinations set by the Department, and for general supervision and conduct of Departmental Examinations in local centres. He is responsible also for the issuing of Departmental diplomas and certificates. He oversees the administration of Departmental Summer Courses for teachers.

The Legislative Librarian is responsible for the administration of the Legislative Library, including a government document section, Law Library, Educational Branch, and a newspaper section.

The Director of Public Library Service is responsible for promotional work connected with establishing new libraries and developing library extension in the rural areas through County Library Co-operatives. He inspects all libraries in the province, and directs the Province of Ontario Travelling Libraries and the Teachers' Reference Library.

Other members of the Department include the Archivist of Toronto, the Secretary of the Teachers' Superannuation Commission, and a Technical Adviser and assistant, many clerks and the secretarial staff.

Elementary School Inspectors. - The Minister determines the number of provincial inspectors and the limits of their inspectorates except in the case of a city inspector. A city inspectorate or a municipal inspectorate may be established under certain conditions of numbers of classrooms, and the public school board or board of education then appoints its own supervisory officials. The LieutenantGovernor in Council appoints provincial inspectors who hold office during pleasure. The Minister ratifies the appointment of all city inspectors and may make a city appointment when the public school board or board of education neglects to do so. The public school board or board of education of a city or municipal inspectorate, subject to approval of the Minister, defines the areas of each inspector, and such duties in addition to those prescribed by the regulations as the board may deem expedient.

An inspector may be suspended or removed by the Minister for cause, and by the board upon its notifying the Minister and receiving his agreement, after which he may not be employed elsewhere as an inspector.

An inspector may not undertake other remunerative employment without the approval of the Minister. He should bring about improvement in the classroom work through inspiring and assisting the teachers and assisting and co-operating with school boards. He is to visit all rooms in the inspectorate at least annually, or as directed by the Minister, and prepare a report on the visit, sending a copy to the boards. He prepares a general annual report on his duties and on the condition of the schools; he reports any unsanitary conditions to the Medical Officer of Health. He furnishes information to the Minister on request and may withhold his order for the legislative grant where a school has been kept open for less than six months or has failed to transmit school returns and comply with regulations, or where the teacher has used unauthorized books. He may withhold his warrant for the transfer to the school board from the municipal council of moneys collected through taxation. He discharges other duties required by the Minister and, on retiring, turns over all records to his successor. An inspector may take evidence on oath as in civil cases. The Minister fixes the salary and expense allowances for all except city and municipal inspectors.

## C. Municipal Organization and Local School District Organization

Municlpal Organization. - Canada's largest province, Ontario, with an area of 412,582 square miles, has a population of $5,803,000$ (1958 est.). It falls geographically into two fairly distinct areas. The older of the two, the well-populated southern part of Ontario, with its developed fertile farm lands and numerous industrial centres, extends from the lower Great Lakes and the St. Lawrence River northward to the Severn River, the Muskoka region, and Algonquin Park, and comprises about oneseventh of the area of the whole province. The rest of the province forms northern Ontario, part of which is a sparsely settled area in which the mineral and forest wealth is not yet fully developed, the remainder forming the Hudson's Bay coastal plain, much of which is still unsurveyed.

Southern Ontario is divided into counties for municipal and judicial purposes. There are 43 counties (or 38 administrative counties) which were originally established as judicial districts. Municipal functions were separated from the judicial in 1841. Counties are governed by councils composed of the reeves and deputy reeves of local municipalities with jurisdiction over 100 towns, 146 villages, and 429 townships located within the counties. Each county is made up of from 4 to 25 townships, villages, and most towns situated within the area. In each county there is a "county town' where the county council meets and the county court sits. The 8 separated towns and 24 cities are separated for municipal, but not judicial. purposes. However a city or separated town may be the "county town". The municipalities comprising Metropolitan Toronto are, for municipal purposes, separated from the county. In five instances two or three counties are united under one county council for municipal purposes.

Taxes for main roads, bridges, education (chiefly secondary), and administration of justice are apportioned among the local municipalities, mainly on a basis of an equalized assessment, and levied and collected by the local municipality on behalf of the county. County expenditures for education consist largely of the cost of educating children who do not reside in a secondary school district, the taxes being levied in the areas concerned.

Northern Ontario is divided into 12 territorial districts but with no municipal status. Municipal organization is growing as new areas are opened up and settlement increases. Growth of cities and towns parallels expansion in primary industries. Outside of these municipalities the surveyed territory in northern Ontario consists of organized townships. School organization is well integrated in the former while the boards of trustees of school sections in the unorganized townships make their own arrangements for taxation. Altogether in the districts there are 5 autonomous cities, 48 towns, 10 villages, 145 townships, most of which are 6 miles square and recently improvement districts have been organized.

Cities. - Cities for incorporation must have a minimum population of 15,000 . These are 29 in the province. They are incorporated by the Ontario Municipal Board or by special legislation. They are governed by an elected mayor and council of aldermen. Some of the larger cities elect boards of control. Each is a unit for school organization, as are towns and villages.

Towns. - A locality with a population of at least 2,000 may be incorporated as a town. Here the Council consists of an elected mayor, reeve, deputy reeve, and councillors. Eight of the 108 towns in the counties are separated municipally from the counties. In the territorial districts the minimum requirement for the establishment of a town, of which there are 48 , is 500 people residing within 750 acres. The council consists of a mayor and 4, 6, or 9 councillors. Towns are incorporated in the same manner as cities.

Villages. - There are 146 villages in the counties and 10 in the territorial districts. A locality with a population of less than 500 may be incorporated into a village by the Ontario Municipal Board.

Townships. - These are rural municipalities averaging 100 square miles with 2,000 or more dwellers. They are governed by an elected reeve, deputy reeve (if there are more than 1,000 electors) and four or fewer councillors. In northern Ontario an unorganized township, or a union of unorganized townships, may be incorporated by the judge of the territorial district concerned. United townships also occur in sparsely settled portions of some counties. There are 429 townships in the counties and 145 in the territorial districts.

Improvement Districts. - This is a recent development to meet conditions mainly found in northern Ontario. Each is governed by a board of three trustees appointed by the Lieutenant-Governor in Council. There are 24 improvement districts at present.

The Organization of Local School Districts. Ontario has a decentralized system of educational administration in which a fair share of the control over educational matters is delegated to local authorities called boards of trustees and boards of education. These local school boards administer their many duties under authority of the provincial School Acts. Some of these duties are mandatory and some optional. In general, municipal authorities levy and collect by school rates such sums as are required by the boards of trustees for school purposes.

The various School Acts set forth the types and conditions under which the various types of school boards may be established. These vary in number of trustees, terms of office, and method of election or appointment, but have a good deal in
common. Rural boards are formed of three trustees elected for three years, one being elected each year after the first year. Township school area boards consist of five trustees elected by ballot for two years; three of whom are elected one year, and two the next. The election is conducted at the same time as the municipal election. Trustees of a township school area board may be paid $7 \$$ per mile for attendance at meetings of the board and $\$ 5$ for each of not more than twelve meetings in any year. Consolidated school boards consist of five trustees whose terms of office are three years; towns and villages not divided into wards elect six trustees for two years, three being elected each year.

The Royal Commission on Education in 1950 commented on the bewilderingly complex nature of the administrative organization developed in accordance with minor changes in acts and regulations. It found many types of units but little relationship of school to municipal units, and continuous change effected through the dissolution of one type of unit and the formation of units of another type.

At that time there were administrative units and local education authorities for elementary education only, others for secondary education and still others for both. For elementary education there were 47 union school sections containing a town, 26 containing a village, and one consolidated sec-
tion; 160 urban municipalities comprising 82 villages, 69 towns, 3 separated towns, and 6 cities; 3,270 rural school sections of which 2,150 were a part or all of a township, 588 were union school and 15 consolidated sections, and 505 were township areas and 12 improvement districts; 673 Roman Catholic separate school districts of as great a variety; 3 Protestant senarate school तistricts.

There were two types of administrative units for secondary education; high school districts and continuation districts. The 160 high schools were formed: by mandatory legislation, 16 ; by county councils, 133; by joint action of a city or separated town and one or more county councils, 3 ; or one or more municipalities in a territorial district, 8. The 114 continuation school districts were created by: one public elementary school authority, 108; one separate school authority, 2 ; or more than elementary school authority, 4.

Boards of education have jurisdiction over coterminous high school disiricts and public school units. Of the 84 such units 79 were created by joint action of the public and high school boards of a municipality or by the council after a favorable vote. These comprised 23 cities, 33 towns, 9 villages and 14 union sections. Four others were created by special act and one township unit by the LieutenantGovernor in Council.

## D. Organization of Schools

Although the core of the provincial school system of Ontario is made up chiefly of the elementary and secondary school divisions, it also includes Teachers' Colleges, Provincial Technical Institutes, Schools for the Blind and the Deaf, and such special services as Correspondence Courses and Railway Car Schools, maintained by the province through the Department of Education. The provincial university and other institutions of higher learning, supported wholly or in part by provincial grants, are usually considered not as an integral part of the provincial system but as independent units forming the upper section of the educational ladder.

Elementary Schools - Two main types of elementary schools are provided for under the School Act: first, the "public school", which is nonsectarian and set up under the provisions of The Public Schools Act, and, second, the "separate school", provided for by The Separate Schools Act. With the exception of three Protestant Separate Schools, separate schools are Roman Catholic Separate Schools.

[^8]Elementary schools are required to give instruction to the end of Grade VIII, and in certain of the schools they may do so to the end of Grade X. Kindergartens are operated in the majority of city schools and in some schools in smaller centres. A few junior kindergartens enroll pupils of ages 4 and 5.

The first tax-supported school established in any area under The Public Schools Act is known as the Public School ${ }^{2}$. It is free to all children of ages 5 to 21 . There were 5,864 such schools in the province employing 25,752 teachers and enrolling 784,167 pupils in 1958. In addition there were 1,274 Roman Catholic separate schools which had been established where there were sufficient Roman Catholic resident pupils.

These represented about 18 p.c. of the elementary schools, employed 7,322 teachers and enrolled 243,431 pupils. Thirty per cent of these children are French-speaking and many of the schools have instruction in both French and English within the regulations.

There were three Protestant separate schools, one in an urban centre and two in rural areas, with an enrolment of 239 pupils.

Secondary Schools. - Secondary schools include continuation schools, high schools, collegiate institutes, vocational schools, and composite schools.

Continuation Schools. - Continuation schools are, in effect, small high schools usually located in small centres. They may be operated in the same building as an elementary school or in a separate building.

The number of continuation schools is being reduced and their ultimate disappearance may be expected. Of the original 200 continuation schools in the province, only 25 remain.

High Schools and Collegiate Institutes. - High schools are secondary schools which provide instruction in Grades IX to XIII, inclusive. In addition to the general academic course leading to university entrance, commercial, technical, art, and home economics courses are offered by some.

Collegiate institutes differ from high schools only in staff requirements; their boards are the same as high school boards. They are divided into departments directed by teachers with specialist standing.

Composite Schools. - Composite schools are secondary schools which provide for academic, technical and commercial subjects, and possibly other courses. A composite school usually combines the functions of academic, technical and commercial high schools.

Vocational Schools. - Vocational schools are designed to provide pre-vocational and vocational courses at the secondary level. (For further details concerning these schools see p. 129).

Elementary School Units of Administration, The urban municipality is the basic urban public school unit. However, towns and villages may have portions of townships joined for public school purposes.

In rural areas the school section is the basic public school unit for school administration. Each township council, upon incorporation, is required to divide the township into public school sections.

With approval of the Minister, the inspector may organize sections from part or all of an unorganized township, or parts of two townships. Such a section may not exceed 36 square miles in area.

In any part of Ontario not surveyed into townships, any five adults may call a public meeting as directed by the inspector for the purpose of electing three trustees who shall have the powers and duties of trustees in unorganized townships. When notified that a public school has been established, suitable grants may be paid by the Department. Rates are recoverable by law.

Formation of Larger Units. - The Public Schools Act makes provision for forming township school areas, consolidated school areas, separate school unions, union school sections, and metropolitan school areas. Considerable progress has been made in recent years in the organization of larger units
of administration so that they now include more than 60 p.c. of the original number of basic elementary school units. In December 1958, 588 township school areas in the province represented the dissolution of 3.659 school sections.

Alteration of Section Boundaries. - A township council may, not later than June 1 in any year, pass by-laws to unite two or more sections. If all school sections in the townshipare consolidated, the council may limit the number of trustees to not less than six, and provide for their election by a general vote or divide the township into separate districts for election purposes. It may alter the boundaries of a school section or divide a school section into two or more sections. No by-laws respecting these provisions come into force until approved by the Minister.

Where an inspector is of the opinion that the boundaries of a school section should be readjuster due to a change in assessment or of population, a municipal council may by by-law change the boundaries. Likewise a county council may, when requested by a majority of the councils, appoint arbitrators to readjust the boundaries of school sections in the county.

The boundaries of a school section in an unorganized township may, with the approval of the Minister, be altered from time to time. Upon request of a parent, an inspector may transfer land from one section to another if it is more convenient for the child to attend the school in the other section.

Union School Sections. - A union school section may be formed between parts of two or more adjoining townships, or between parts of one or more townships and an adjoining urban municipality not being a city or a separated town, on the petition of five ratepayers from each of the municipalities concerned to their respective councils.

A union school section may be formed between a part of a township or parts of two or more townships and an adjoining city or separated town by approval of the ratepayers of the suburban section or sections at a special meeting and of the urban board, and by confirming by-laws of the councils concerned.

Arbitrators are appointed by the councils concerned. They determine the portion of the annual requisition to be raised by each part of the union.

Except in the case of union school sections which include a city or a separated town, where the assessment of a part of a union school section has increased or decreased by 10 p.c. and maintains this change for two consecutive years, and at the end of five years from the last apportionment, the assessors of the municipalities shall meet and determine a new apportionment. Where the assessors cannot agree the assessors and the inspectors become arbitrators and a majority decision is final.

Consolidated School Sections.-Consolidated school sections may be formed by agreement, with approval of the Minister, of school sections, union school sections, incorporated villages, and portions of townships of villages. Approval must be received from the ratepayers. The agreement provides for the apportionment and distribution of the assets and liabilities of the respective boards, and may provide for the levying of special levies for one or more years. The board may, with the approval of the Minister, dispose of surplus property in the territory consolidated. If the territory lies in two or more townships, the agreement determines the proportion of costs which should be borne by each.

Where a consolidated school section includes all or part of a village, the agreement may provide for the election of a member or members to represent the village on the board.

Transportation may be provided for pupils as a part of the cost of maintenance.

The Minister must approve the site and school plans. For grant purposes consolidated schools are considered rural schools.

Township School Areas. - A township councll may, before July 1 in any year, set apart all or part of the township as a township school area. A union school section, or a part of a section when it is in more than one township, may be included with the permission of the interested municipal councils; the union school as such is then dissolved.

The council may detach a portion of a township school area, and establish it as a school section or a union school section, or add it to another unit. The approval of any other municipality involved is required, as is the approval of the Minister.

The councils of two of more contiguous townships may set apart all or part of the township to form a township school area. A village or town may be formed into a township school area with part or the whole of a contiguous township. Territory without municipal organization, with the consent of the boards of any school sections involved, may be formed into a township school area by an inspector with the approval of the Minister. Similarly the size of this township school area may be increased or decreased.

Where sections cease to exist because of the formation of a township school area, all real and personal property is vested in the board of the township school area, which becomes responsible for discharging all liabilities and obligations of the dissolved boards. Adjustment of claims is made by a referee appointed by the Minister, who reports within three months. The Minister may adopt, vary. or amend the report and may require special rates to adjust claims.

High School Districts. - High school districts may be established only for areas of 16 or more school sections except where enrolment for the
preceding year was 600 or more, or the area is an island or in territorial district. In December each year every county clerk prepares a map of the county showing high school district boundaries. Whenever a new high school district is established or the boundaries of a high school district altered, the county clerk must inform the Minister, the secretary of the board of the new district, and the clerks of all municipalities concerned.

Every city and separated town is a high school district unless the council provides for its inclusion in a new high school district or provides for its annexation to an existing district. Likewise, the council may provide for the addition of adjoining areas.

Subject to the approval of the Minister of Education, high school districts in towns, villages and townships which are not separated from the county for municipal purposes, may be established, altered or dissolved by the county council. Also subject to the Minister's approval, the council of a municlpality, or the councils of two or more adjoining municipalities in a territorial district. may pass by-laws to establish the whole or any part of the municipality or municipalities as a high school district. The Lieutenant-Governor in Council may establish a high school district in an unorganized township.

Some of the smaller urban centres, unable to support both academic and vocational schools, and some cities have established composite academic and vocational schools in the same building under one principal. In the larger districts an effort is made to provide instruction in technical, home economics, commercial, and art courses, rather tran establish special vocational schools.

A reorganization of high school districts is taking place at the present time. Many county councils have taken steps to create districts comprising approximately 200 square miles, with about 7.000 population and an assessment approximating $\$ 7,000,000$. This organization usually provides for a school of 300 pupils, which can offer a varied curriculum to the end of Grade XIII.

Rural School Boards (Elementary). - Three trustees are elected for each rural school section and each is elected lot 3 years after the lirst election. Trustees must be British subjects, age 21, who are resident ratepayers with taxes paid up, or the husband, wife, son, or daughter of such ratepayer if resident on the farm, - a farm being 20 or more acres. If there is a tie at an election, the chairman must cast the deciding vote. Vacancles occuring during the year are filled for the balance of the time by an election called by the remaining trustees.

After the formation of a section in an unorganized township any two or more ratepayers may appoint a time and place for a meeting for the purpose of electing three trustees.

The inspector will divide the sections of an unorganized township into groups of three for the establishment of a court of revision. An annual assessment roll is prepared for each section and all ratepayers are notified of their assessment. The assessment roll is returned by the assessor to the secretary by September 30. It is open to inspection for three weeks, and notice of appeal may be made to the court of revision and then by the board, the assessor or any person assessed, to a district court judge. Where any part of territory without municipal organization forms part of a school section which includes part of an organized township, it shall be deemed to be annexed to the organized township for purposes of assessment.

Annual Rural School Meeting. - The annual meeting of rural school electors is held on the last Wednesday in December in the schoolhouse or at such other place as determined by resolution unless another date has been set by resolution of the electors at the regular or a special meeting and approved by the Minister. Where a new section is formed the clerk shall call the first meeting and, after the election of trustees, proceedings may be instigated to acquire a school site and erect and equip school buildings. Should the board or clerk fail to call a meeting, any two electors or the inspectors may do so.

The electors present at a school meeting elect a chairman and appoint a secretary. The meeting then receives the annual report and a report on insurance; disposes of the last annual report of the auditor, and may provide for a local audit; conducts miscellaneous business; and elects the trustees.

Special meetings may be called to meet at 10 a.m., 1 p.m., or 8 p.m. on a specified date.

All public school ratepayers may vote on all questions except those concerning capital expenditure, on which only those qualified on money bylaws under the Municipal Act may vote. A poll may be demanded on all questions by any two or more electors. Voting is by secret ballot as prescribed. If his right to vote is questioned, a ratepayer must make the prescribed declaration.

Urban School Boards (Elementary). - Urban trustees must be British subjects, reside in the municipality or in the case of a town or city within one mile from the boundary, be 21 or older, and be not disqualified. The spouse of a ratepayer may vote, but may not be elected to the board while his or her wife or husband is a member. A city council may submit a referendum to the ratepayers which, if approved, will provide for nine trustees, three to be elected by general vote each year; or, where voting is general, a referendum may introduce voting by wards.

For public schools in urban municipalities divided into wards, two trustees are elected for each ward, although, in a town divided into wards the number may be limited to six by resolution of
the board. The board of a town or village not divided into wards consists of six trustees. The board of an urban municipality of of a township school area is elected by ballot and the elections are held at the same time and place and in the same manner as municipal elections.

For an urban board, vacancies are filled through election by the remaining trustees unless only a minority of the board remains or unless only a month of the term remains. If qualified persons are not available or not elected, the Minister may appoint suitable persons.

Complaints about the election of trustees in urban municipalities of township school areas are made to the judge of the county or district court who may confirm or set aside the election.

Boards take possession of all property and either hold of dispose of it and apply the proceeds for school purposes. They may conduct free public lectures, provide, with the consent of the parent or guardian, for surgical treatment of certain needy children, and in cities of 100,000 or over, with the approval of the Minister, provide special classes for the blind and deaf, special agricultural classes, and, when requested by a charitable organization, the board of a city may employ teachers and provide equipment. It may provide transportation for resident pupils attending outside schools and may purchase a bus or buses out of current revenue or debentures.

Duties of Elementary School Boards. - Boards are required to provide adequate accommodation, aquire or rent sites and to build school buildings, and see that all schools are conducted according to the School Acts and Regulations. More specifically, each elementary school board is empowered:
(1) To appoint, pay, transfer of discharge its officers - secretary, treasurer, (usually secretary-treasurer), tax collector (in urorganized territory), and auditor;
(2) To purchase, hold or dispose of school property and equipment; to determine the number and types of schools, and provide accommodation and equipment sufficient for all children who have a right to attend; to select school sites, insure all buildings and equipment, and keep them in repair;
(3) To determine the number of teachers required; to appoint, discharge or transfer them: to decide terms of employment and rank; and to pay the teachers monthly;
(4) To permit the use of the schoolhouse for any lawful purpose which does not interfere with the operation of the school (in practice, schools are used for meetings, lectures, concerts, socials, polling booths, church services, Sunday Schools, and such);
(5) To fix the time and place of board meetings: in rural schools to inspect the school premises during the first meeting of each year to see if repairs and improvements are needed and to ensure good housekeeping; to call annual meetings; to prepare estimates and submit them to the municipal council;
(6) To expel refractory pupils when necessary;
(7) To report to the Minister the number of deaf and blind children in the area.

If it is deemed expedient, a board may in addition:
(1) Provide for kindergartens, school gardens, home economics, evening lectures, industrial training, summer and vocational schools; ${ }^{1}$
(2) By itself or by agreement with another elementary or (in urban centres) secondary school board, or boards, engage instructors in agriculture, home economics, or manual training (special teachers are commonly found in urban centres and township areas);
(3) Exempt indigents from taxes, and provide school books. etc.; provide surgical treatment for any child when recommended by the teacher, school nurse or medical ins pector;
(4) Provide, if required, a teacher, textbooks etc., for pupils in a charitable institution whether within or outside a city;
(5) In urban centres, contribute to pension or life insurance funds for all employees, and supplement superannuation allowances;
(6) Make grants for physical training, games, etc.; maintain cadet corps; operate school grounds as a park, rink or playground; provide equipment; organize gymnasium classes and provide supervisors;
(7) Support school fairs, establish a penny bank for children's savings in larger centres;
(8) Pay the travel expenses of teachers and board members attending educational conventions; and pay legal fees of teachers or board members in defense of a suit;
(9) Provide transportation for pupils to elementary and secondary schools;
(10) Determine school boundaries in cases where a board has charge of more than one school;

[^9](11) Purchase milk for pupils; distribute textbooks and school supplies free or for rent; procure registers, maps, globes, apparatus and prize books; provide books, stationery. and other materials to encourage thrift;
(12) Fix fees; protect the board against claims for accidents through insurance; and
(13) Provide and pay for such medical and dental inspection of the pupils as the regulations may prescribe.

Urban boards pay salaries of inspectors, if they are employed by the board, teachers, instructors, and other officers and employees, costs of repairs, furnishings, lighting, fuel, stationery, equipment. insurance, and expenses of trustees travelling to meetings. They prepare annual estimates for the municipal council covering all needs and showing surcluses and deficits, or employ a collector of rates.

Rural boards provide for payment of salaries, borrowing when necessary until the taxes are collected.

Resignations of Trustees. - A rural trustee may resign by giving notice to the other trustees. However, should he continue to act for three months after resigning, he may complete his term. An urban trustee may resign by giving written notice to the secretary. A retiring trustee may be re-elected if he consents, or be exempted for four years.

Duties of Rural School Boand Secretaries. Rural school board secretaries call special meetings of the board at the written request of two trustees or of five electors. They advise the inspector by January 15 of the names and addresses of the trustees and teachers. They give the required notices of annual and special meetings of the ratepayers and transmit to the inspector all returns from the board.

High School Districts and Boards, -Originally all cities and separate towns in the province, including the territorial districts, were created high school districts by The High Schools Act. Only four of the cities have continued as high school districts; the others and some separate towns etc., have divided to operate their elementary and high schools as a unit under boards of education. The other 156 high school districts include those for towns, villages, townships and various combinations of these.

Until 1945 secondary school units included only a small fraction of the area of the province. After that a formula was developed for the creation of "larger high school districts", with the boundaries being determined by the county council after a study and report by a consultative committee composed of the public school inspector, an officer appointed by the Department, and three members appointed by the council. A high school district
may be in charge of a high school board, a district high school board, a collegiate institute board, of a district collegiate school board.

The high school or collegiate institute board of a city or separated town is composed of six members appointed by the city or town council, each trustee serving for three years, with two trustees being appointed and two retiring each year. In addition, each district public school board and separate school board (if any) may appoint one member to serve for one year; and if the facilities are open to county pupils the county council may appoint one member annually (or if the board approves, the county council may appoint three members, one being replaced each year). Other high school or collegiate boards are composed of three members unless supplemented by representation from concerned municipalities and a representative of the public and separate school boards and may have from three to eight members. Where a high school district is established in unorganized territory, the Lieutenant-Governor in Council may provide for the formation of a board. Trustees are appointed at the last board meeting of the year and take office January 1. Vacancies are filled by the appointing body forthwith. A trustee may resign by giving notice to the secretary.

All elective members may be elected annually when this is requested by the council of the municipality with the support of a majority of the voters. After five years a vote may return voting to twoyear intervals and after six years it may be changed again. In cities of 100,000 or over, an affirmative vote may introduce voling by wards, each ward electing two trustees. Similarly, a by-law can return election to voting at large, and a by-law may be submitted to dissolve the board and re-establish high school and public school boards.

Upon the dissolution of a board, all property is allocated to the high school and public school boards. If the boards cannot agree on the division, the council effects a division.

Boards in charge of several high schools, with the Minister's approval, may modify the courses provided in the high, Industrial, technical, and art schools under its jurisdiction, provide for special of advanced instruction, and designate its schools according to the courses offered as commercial, technical, art, or other high school. Every board of education may employ a psychiatrist and specify his duties.

A board of a city employing 100 or more teachers may appoint a director of education, qualified according to the regulations, to be in charge of the schools under the board.

A high school board of a city or separated town in a county may by resolution declare its high schools open to all county pupils, pupils of an adjoining county, and resident pupils of any high school district in adjacent territory, and may invite
such areas to appoint an additional trustee. Similarly, the board of a secondary school district may declare its continuation, high schools, and vocational schools open to pupils of contiguous specified areas and notify the proper local authorities. Such notice can be revoked to take effect after two years.

To be a member of a high school board one must:

Be assessed in the high school district; Be a. British subject;
Have attained the age of 21 ;
Have paid his taxes; but
He may not be a member of a municipal council, clerk or treasurer of a municipality or county, or a member of any other school board.

Every high school board must provide adequate accommodation for its pupils in high or vocational schools or enter into an agreement with another secondary board to provide instruction for them. Failure to maintain a school for two years warrants dissolution of the district.

Permanent improvements may be financed through the issue of debentures. Estimates are prepared and submitted as prescribed by the council, including maintenance costs and fees for pupils attending other schools. Rates for current purposes are levied and collected by the municipal councils.

A high school board may establish summer schools and classes.

It may pay trustees a mileage allowance up to $7 \$$ a mile, and up to $\$ 5$ a meeting for 12 meetings.

It may sell, convey, transfer or lease any property no longer needed and use the proceeds for high school purposes.

When it employs 150 or more teachers with the Minister's approval, it may appoint one or more qualified persons as high school inspectors. If more than one are appointed, one is designated chief inspector and territories and duties are assigned. The inspectors may be suspended or removed by the Minister, or suspended by the board which then reports to the Minister.

Boards of Education. - A board of education may be established by by-law of a city, town, village, or township, in a high school district, to perform the functions of both high school and public school boards. A member of such a board appointed to represent a county council or separate school board is a trustee only for high school matters. When requested by the councils concerned, the Minister may consent to the formation of a board in a district comprising more than one municipality or in a territorial district; whereupon, the members to be appointed are then appointed. In an organized district the Minister may provide for the composition of a board and term of office of the members.

Upon the organization of a board of education, other boards are dissolved and all property, debts, contracts, aggreements and liabilities are taken over by the new board. It apportions the costs of operation among the municipalities and issues debentures. However, levies for public school purposes are made on property rateable for such purposes.

A board for one municipality consists of twelve members for a city of 50,000 or more, nine members for smaller cities and seven for a town, village or township. In addition, the separate school may appoint two members for cities of 50,000 and up, and elsewhere one member. An additional member may be appointed by a county council as for a high school board.

Membership of boards of districts in two municipalities consist of two members for municipalities of less than 1.000 , three members for those of 1,000 to 3,000, four members ior those from 3,000 to 6,000 , and five members for larger populations. Boards in three or more municipalities elect one member for each municipality under 1,000 , two for those between 1,000 and 3,000 , three for those of 3,000 to 6,000 , four for those from 6,000 to 10,000 , and five for all over 10,000 . All municipalities must have an assessment for school purposes of $\$ 50,000$ or more. Separate schools and countles are represented as for boards of one municipality.

Board members are elected as are public school trustees, except that residence requirements are increased to 5 miles. Term of office is two years, and half the members are elected each year after the first. Retiring members may be re-elected or re-appointed. Members of appointing bodies are not eligible for appointment. Vacancies in appointed members may be filled by the appointing bodies. Other vacancies are filled by the remaining membets of the board. A deciding vote may be cast by the elected member having polled the larger number of votes.

Continuation School Boards. - A continuation school board is a body corporate, distinct from the public school board, even though it may be composed of the same persons. The duties and powers of a continuation school board and the qualifications of trustees are the same as those for a public school board.

All sums required to operate a continuation school, apart from grants and fees, are obtained from local taxes levied on taxable property of the public or separate school boards, or a combination of the two. The board prepares and submits estimates to the councils concerned for collection.

Where a township school area absorbs a continuation school, with approval of the Minister, the township board may operate the school or provide for the election of a board consisting of three members for one section, or two members for each former school section if several sections are involved.

Where separate school sections are included, each is represented on the board by two trustees. Where all of the continuation school area is not absorbed by the township area, provision is made for representation by the parts outside the township.

Continuation school areas may be dissolved by the board or by the township board. They may be absorbed by high school districts, dissolved and their assets and liabilities settled through arbitration. Where a village contains two continuation schools, one may be retained.

General Regulations Goveming Elementary Schools. - Surplus school property may be disposed of by sale or otherwise by the board and the proceeds are used for public school purposes.

Each municipal council ensures that all of the township is included in some section. Land in more than one section is assessed separately.

Newly formed sections must contain 50 resident children aged 5 to 21 unless the section is more than 4 square miles. A smaller area with a smaller number of children may be formed into a section if there are unusual physical conditions.

Every township clerk prepares maps of the school sections and parts of union sections for the county clerk, the county council, and the inspector.

The Minister may require a township council to establish a new school section, or the board to provide a second school, or to provide transportation for pupils who cannot attend because of impassable roads. The Minister may provide that the second school be kept open for such months as necessary and may prescribe the area from which pupils shall have the right to attend.

Separate Schools. - The Separate Schools Act provides for the establishment of a separate school within a public school section; but, when the separate school is established, the geographical limitations of the unit do not correspond with the boundaries of the public school section as they are determined by the circumference of a circle with the centre at the schoolhouse and a radius of three miles.

Protestant separate schools may be established upon application of five or more family heads resident in a township, city, town, or village. In a township the council prescribes the location of the school. The school may be established by Protestant familes when the teacher of the public school is a Roman Catholic. In a city there may be a separate school for each ward or for two or more wards. Each separate school elects three trustees. Its supporters are exempt from public school rates. The board receives legislative public school grants as for a public school. It makes halfyearly returns to the inspector listing all supporters, the amount each has subscribed, and a statement of enrolment and average daily attendance. There
are only three Protestant separate schools in the province. The law provides that coloured people may establish a school, but none has been established.

Roman Catholic separate schools operate under The Separate Schools Act. The heads of five or more Roman Catholic households may convene a meeting of interested householders, elect trustees, and notify the Department. In unorganized territories, a meeting of ten or more family heads may select three trustees and organize a separate school. The school receives legislative grants; a tax collector may be appointed to collect the rates imposed. Auditors are appointed as for other boards.

Separate school supporters of each of the separate schools in two or more public school sections at a public meeting may form a union board. The board may call a special meeting to select or change the school site and, if necessary, refer the selection to arbitration. The award may be reconsidered by consent or on request of a majority of those concerned, but the second award is binding for at least five years. If supporters of a separate school unit wish to divide the unit into rural and urban sections, the inspector and two other persons act as arbitrators to adjust all matters related to the separation.

Roman Catholics may elect whether they wish to support public or separate schools and are public school supporters unless they elect otherwise. They must be Roman Catholic and must be further than 3 miles from a Roman Catholic school to be a supporter of a new separate school. The boards may maintain classes for Grades IX and X.

Separate schools are inspected by the Department Inspectors.

General Regulations Governing Secondary Schools. - Pupils succeeding in one grade are normally permitted to undertake the succeeding grade unless the principal is satisfied that the pupil is not competent and should be reduced in grade. The principal may decide on the competence of candidates who wish to enroll in evening classes.

A secondary pupil has the right to, and normally does, attend a secondary school in his district. He may, however, attend a secondary school which is more accessible than that nearest his home or which offers a course which he wishes to take but which is not available in his district; or attend a vocational trade school; or take Grade XIII, or subjects not available, such as French, required for admission to university, etc., if the school has been declared open to such pupils and is in an adjoining county of in the same county outside a city or separated town.

The cost of educating such out-of-county pupils is to be defrayed by the county council where the pupil would normally attend, the amount to be deter-
mined on the basis of cost for the preceding calendar year according to the prescribed formula, and may be levied for as a part of the rates.

Fees are not payable by pupils attending a school they may rightfully attend or a secondary school maintained by the district, but may be charged to students attending secondary schools by permission, or to get special courses.

A secondary school board may pay for transportation of resident pupils and of county pupils attending schools operated by the board, and may purchase a bus or buses, or other vehicles. It may alsu award bursaries or prizes to its pupils.

A county council may establish a consultative committee consisting of a public school inspector, someone appointed by the Minister, and three others appointed by the council. The committee may make recommendations regarding the establishment of new schools, the retention of present high schools and continuation schools, and related problems. The Minister may direct the committee to obtain information. The Minister may establish consultative committees in territorial districts and may invite a municipal council to appoint one member. Travelling expenses are provided.

Auxiliary Classes. - Subject to regulations, a board may establish and conduct classes for mentally deficient, deaf, and other atypical children, and to that end may acquire a site, erect buildings, establish courses of instruction, and appoint teachers and instructors. Admission to theqse classes is on recommendation of a board consisting of the school principal, a legally qualified psychiatrist or medical practitioner, and the inspector. Recommended resident pupils may be required to attend such auxiliary classes; non-resident pupils may be admitted. Medical supervision and necessary transportation may be provided.

School Sites. - A board may purchase or expropriate land for a new site or to enlarge an old site. The board of education of a city or town may acquire land outside the city or town for future school sites, but not further than five miles from the limits. This land will remain subject to taxation and no school building or permanent improvement may be built thereon until the land is within the limits of the city or town. The board may later dispose of these sites. The board may enter on all expropriated land after compensation has been satisfied, and if resistance is offered, the judge may order the sheriff to take possession. Where the owner of property is unknown, the Supreme Court may appoint some person to act for the owner and determine the disposition of the purchase money. Where the owner and board cannot agree on compensation, a judge may decide. An appeal may be made to the Court of Appeals.

Auditors, - An audit is required under The Municipal Act. The ratepayers of a rural school section at the annual or a special meeting may provide for a
local audit. One auditor is elected by the ratepayers and one is appointed by the board. If necessary the inspector may appoint one or both auditors. The audit is carried out after December 1 . Where the auditors disagree, the inspector decides. The board or the secretary and treasurer shall lay all acaccounts and all supporting documents before the auditors.

Offences and Penaliies. - Penalties are provided for anyone making a false declaration or disturbing a school meeting; for trustees who refuse to serve or to perform their duties or act while disqualified; for the chairman who fails to transmit minutes of a rural school meeting to the inspector; for a board member or secretary who withholds information from auditors; for every trustee who signs false reports; for every teacher who keeps a false register; for failure on the part of the responsible person to call a school meeting or to prepare and furnish school maps as required; and for a secretary who fails to deliver un books and money. Inspectors, trustees, teachers, and Department employees may not act as agents for school equipment or supplies, or for firms doing business with the board, nor may they receive gifts from such, but the consent of the Attorney General is necessary to prosecute for such offence. Sales in the ordinary course of business are exempt from the above.

Certificates and Diplomas. - The principal of a secondary school is responsible for promotions within the school. Upon the recommendation of the principal and staff, the Department of Education grants an Intermediate Certificate to pupils who successfully complete the program of studies for Grades VII and VIII and one of the courses for Grades IX and X. Similarly, the Secondary School Graduation Diploma is granted to pupils who successfully complete one of the courses-general, technical, home economics, commercial, or art of Grades XI and XII. Completion of the General Course of Grades XI and XII was formerly called Junior Matriculation.

Grade XIII standing, formerly called Senior Matriculation, is only obtainable through passing uniform Departmental examinations.

Railway Car Schools. - The Department of Education operates three rallway car schools which bring elomentary education and adult education to
small isolated communities along the railway lines of Northern Ontario. Each car is divided into a classroom and living quarters for the teacher and his family. Fach car has a circuit of approximately 140 miles and spends one week at a time at each of from two to five stops. Entolment is usually from five to fifteen pupils at each stop.

Correspondence Courses. - Correspondence courses enable those Ontario children who are ill, confined to hospitals, sanatoria or preventoria, or who live at isolated points within the province, to continue their education. Recently, courses up to the end of Grade XIII have been made available to adults who are unable to obtain an education otherwise. The courses are free, except for a nominal charge in the case of employed adults. Enrolment in November, 1958 was 4,179.

Schools for the Deaf and the Blind. - The Department of Education maintains a School for the Deaf at Belleville and a School for the Blind at Brantford. The latter school serves the provinces of Manitoba, Saskatchewan, and Alberta, as well as Ontario.

Complementary Colleges and Institutes. - There are a number of special educational institutions which supplement the regular school and university system of Ontario.

The Provincial Department of Agriculture maintains a schnol of agriculture at Kemptville, as well as the Ontario Agricultural College and the Ontario Veterinary College at Guelph. The latter two are affiliated with the University of Toronto.

Seven provincial technical institutes, two at Toronto, and one each at Ottawa, Windsor, Hamilton, Haileybury, and Port Arthur, give post-secondary work in technical and special vocational fields. The Lakehead College of Arts. Science and Technology at Port Arthur also provides academic courses at junior college level.

Osgoode Hall at Toronto is operated by the Law Soclety of Uoper Canada as a training school for the legal profession.

The Ontario College of Art receives financial assistance from the Department of Education.

## E. Teachers

Teachers. - Teachers must be qualified for employment in the elementary or secondary schools of Ontario. They must be British subjects, of good moral character, and physically fit. Certificates are valid as specified in the regulations.

Teachers must not use unapproved textbooks and may have their certificates suspended for such an act. Refusal to give up school property to the board disqualifies a teacher.

Teacher Training Schools. - The Department maintains nine Teachers' Colleges for the training of elementary school teachers, and by arrangement of the Department with the University of Toronto, the Ontario College of Education trains secondary school teachers.

Training of Elementary School Teachers Teachers for elementary schools, public and separate, are trained in nine Teachers' Colleges located
at Hamilton, London, North Bay, Ottawa, Peterbosough, Stratford, Tosonto, and the University of Ottawa, Ottawa. In the last-named institution, teachers are trained for work in elementary schools in which French is a subject of instruction with the approval of the Minister of Education.

Candldates are admitted to the One-year Course leading to an Elementary-School Teachers' Certificate, given at all the Teachers' Colleges, upon submission of:
(1) evidence of standing in eight Grade XIII papers of which one must be either English Literature or English Composition (in case of the University of Ottawa Teachers' College, one must be either English Literature or English Composition and a second must be either French Literature or French Composition);
(2) evidence of British or Canadian citizenship; and
(3) evidence of having successfully completed the medical examination provided for applicants to the Teachers' Colleges.

Candidates are admitted to the Two-year Course leading to the same certificate if they hold the Secondary School Graduation Diploma of the General Course (Grade XI and XII). This diploma must indicate standing in four options, to be accepted after 1959. For the past several years, three options were accepted.

In 1952, an In-service Course leading to the same certificate was established to augment teacher supply. It consists of two six-week summer courses each followed by a year of teaching on a temporary certificate, and then a year's attendance at a Teachers' College. The admission requirement is the same as for the Two-year Course.

Candidates are admitted to the Second Class Certificate Course given at the University of Ottawa Teachers' College if they hold the Secondary School Graduation Diploma of the General Course (Grade XI and XII) with at least three options, one of which shall be Special French, together with the requirements (2) and (3) stated above.

The One-year Courses given in all the Teachers' Colleges are entirely professional; the Two-year Course and the completing year of the In -service Course combine general and professional education. Professional courses include the study of educational psychology, methodology, and management and a program of practice teaching. The general work offered is in the fields of English, history, and geography. Practice teaching is introduced with five weekly lessons taught in urban schools, but consists mainly of continuous observation and practice distributed equally between urban and rural schools.

Successful students are granted, according to the courses taken, either the Interim ElementarySchool Teacher's Certificate or the Interim Second

Class Certificate, each valid for flve years. These certificates are made Permanent upon submission of an inspector's certlification of two years of successful teaching experience, subsequent to the date of the interim certificate.

A Primary School Specialist's Certificate course is offered at the Toronto Teachers' College for those who are proficient in vocal and piano music and who hold either an Elementary-School Teacher's Certificate or an approved university degree. The course is of one year's duration and leads to an Interim Primary School Specialist's Certificate, valid for teaching in junior kindergarten, sentor kindergarten, and Grades I and II.

Training of Secondary School Teachers, - All secondary school teachers, both academic and vocational, are trained at the Ontario College of Education in Toronto. In the academic category, there are two main types of teaching certificates: the Interim High School Assistant's Certificate, Type B, which when permanent becomes the Permanent High School Assistant's Certificate; and the Interim High School Assistant's Certificate, Type A, which when permanent becomes the High School Specialist's Certificate. The former is the basic certificate which qualifies the holder to teach academic subjects in a secondary school; the latter qualifies the holder for the position of head of a department in a collegiate institute. Training courses are one year in length. Total fees amount to approximately $\$ 200$.

Interim High School Assistant's Certificate, Type B. - For admission to the course leading to this certificate a candidate must hold a degree from a Commonwealth university in a course approved by the Minister. He must be a British subject, at least 20 years of age, must be of good moral character, must be approved by a selection committee chosen by the Dean of the College and composed of members of the staff and ore member of the Ontario Secondary School Teachers' Federation, and must pass a medical examination.

The course of training for the Interim High School Assistant's Certificate, Type B, includes study periods and practical work. The subjects studied include an Introduction to Education, Educational Psychology, School Management and Law, and methods in teaching two of: English, geography and history, mathematics, science, Latin, French, German, Greek, Spanish, and Italian. The practical work includes observing, assisting teachers at work in their classrooms, and practice teaching.

After two years of successful teaching, an Interim Certificate may be raised to a Permanent High School Assistant's Certificate, valid for life.

Interim High School Assistant's Certificate, Type A.-Concurrently with the course for the Type B certificate, a candidate who has obtained at least Second Class honours in an approved Honour Course or whose work has been sufficiently concentrated
in certain subjects or groups of subjects at university may take the course leading to the Type A certificate. The additional work required includes two seminar periods a week, and special observation and practice teaching. The course for the Type A certificate provides for specialization in all academic secondary school subjects. The Type A certificate is not granted unless the candidate is also entitled to the Type B certificate.

After two years of successful teaching in the subjects of his specialization, the holder of an Interim Type A certificate is granted a Permanent High School Specialist's Certificate, valid for life.

Additional Courses for Academic Secondary School Teachers. - Candidates for the Type B or the Type A certificate may in addition take one of the following supplementary courses leading to special certificates: physical education, art, vocal music, instrumental music, commercial work, industrial arts, and home economics.

They may, if they prefer, take a supplementary course qualifying them as elementary school teachers, but in this case a subsequent summer course must also be taken.

A summer course is provided whereby successful elementary school teachers who hold the required academic standing may obtain the Interim High School Assistant's Certificate, Type B.

One-year courses are provided whereby a candidate who already holds an Ontario teaching certificate may obtain the Intermediate Home Economics Certificate or the Intermediate Industrial Arts Certificate.

Teachers who have already nad equivalent professional training outside of Ontario and who hold the required academic standing may be admitted to the final examinations of the College of Education.

The Secondary School Principal's Certificate may be obtained through two summer courses provided by the Department of Education. For admission to this course, an applicant: (1) must have taught for at least five years, at least three of them in an Ontario secondary school, (2) must have demonstrated capacity for leadership and been graded above average by the inspector or inspectors for two years of teaching in provincial secondary schools subsequent to the date of his Permanent High School Assistant's Certificate, and (3) must pass an oral examination.

The College of Education also offers graduate work in education leading to the Ed. B., Ed. M., Ed. D., and Ph.D. degrees. Course work may be taken in the summer and is open to both elementary and secondary school teachers who can qualify.

The Library School of the College of Education gives courses leading to degrees in librarianship.

Vocational Certificates. - There are two main types of vocational teaching certificates: the Interim Vocational Certificate, Type B, which when permanent becomes the Permanent Vocational Certificate; and the Interim Vocational Certificate. Type A. which when permanent becomes the Vocational Specialist's Certificate. The former certificate qualifies the holder to teach, and the latter qualifies the holder to act as a Shop Director. in a vocational school.

The course leading to the Interim Vocational Certificate, Type B, is one year in length, is open to male applicants between 23 and 35 , and to women between 23 and 32, who hold Grade XII standing or pass qualifying examinations in English, Mathematics, and science. In addition, they must have training as a journeyman, sufficient experience with approved firms to indicate familiarity with recent developments, and pass an examination designed to test their trade skill. The Permanent Vocational Certificate is granted to the holder of the Interim Certificate after two years of successful teaching of shop subjects in a day vocational school, subsequent to the date of the Interim Certificate.

The holder of a Permanent Vocational Certificate may be granted an Interim Vocational Specialist's Certificate, valid for two years, when he has standing in: (1) Grade XIII English Literature, English Composition, and fout other papers; (2) above-average teaching ability certified by the inspector concerned; (3) trade skill, knowledge, and experience in the subjects of his specialization; and (4) the successful completion of a professional training course in vocational subjects consisting of two five-week summer sessions.

A Vocational Specialist's Certificate, valid for life, is granted after two years of successful teaching in the applicant's field of specialization, subsequent to the date of the Interim Certificate.

Industrial Arts Certificates. - The holder of an Elementary-School Teacher's Certificate, who has taken one summer course in Industrial Arts may obtain the Interim Intermediate Industrial Arts Certificate through one year's attendance at the Ontario College of Education. This certificate, as well as the Interim Specialist Certificate, in Industrial Arts, qualifies the holder to teach Industrial Arts in academic secondary schools as well as in elementary schools. There is provision for proceeding from the Interim Industrial Arts Certificate to the Interim Vocational Certificate, Type B, and vice versa.

Duties of Teachers. - The duties of teachers are outlined in the School Acts and Regulations. Teachers are expected to teach diligently and faithfully the prescribed subjects in the various grades, to maintain proper order and discipline. "to encourage pupils in the pursuit of learning, and to inculcate by precept and example respect for religion and the principles of Christian morality and the highest regard for truth, justice, loyalty, love of country, humanity, benevolence, sobriety, industry, frugality, purity, temperance and all other
virtues". The English language is to be used. It is the duty of the teacher to see that the schoolhouse is ready for the pupils at least 15 minutes before the time of opening in the morning; the roll is to be called every day, and visitors' names are to be inscribed in the visitors' book. Teachers are responsible for: classfying pupils according to the course of study, preparing and following a timetable, using only prescribed textbooks; attending teachers' instututes; holding closing exercises; and subject to revision by the inspector, making at the end of each school term such promotions as are deemed expedient. They provide the Minister and inspector with all information requested and preserve school property. They care for the health of the pupils. Pupils suspected of having infectious diseases are refused admission until furnished with a certificate by a qualified health officer or doctor. Those pupils guilty of persistent truancy, opposition to authority, of conduct injurious to the moral tone of the school may be suspended and the parents and board notified.

In continuation schools, due to the difference in circumstances, additional duties fall on the continuation school staff, mainly the princlpal, who will:
(1) Admit only those pupils from another school who produce letters of honourable dismissal;
(2) Keep a permanent record of the history of each pupil;
(3) Determine the order in which subjects are to be taken and distribute the subjects among the staff;
(4) Provide for the supervision of pupils before $8.45 \mathrm{a} . \mathrm{m}$. during noon hour, and after closing;
(5) Explain to the pupils at the opening of school in September, and as often thereafter as necessary, their duties, the courses of study, the vocations to which they lead and the requirements thereof; and
(6) Act as presiding officer at an examination centre when appointed by a competent authority.

In a high school the principal is also required to exercise general supervision over homework assignments and to assemble the staff from time to time for a general discussion of problems affecting the welfare of the school. He assigns the pupils to classes, sees that pupils have books, holds fire drills, reports irregular attendance and reports needed repairs.

In vocational schools as in collegiates the organization requires additional duties of department heads beyond close co-operation and consultation between the priscipal and heads of departments. The department heads are responsible for:
(1) The organization and management of their own department including courses of study and assistance in the general organization and management of the school as a whole;
(2) The maintenance of equipment and the keeping of inventories of supplies up to date;
(3) Preparation of the annual budget of the Department and initialing all requisitions for the Department; and
(4) Teaching as required by the principal.

Teachers' Contract Agreement. - The terms of contract between boards and teachers are covered by the various School Acts and Regulations, and some protection is given to boards and teachers in the matter of termination of contract, sick leave, and other eventualities. The contract is deemed to continue from year to year unless terminated as follows:
(1) At any time by mutual consent of teacher and board;
(2) On December 31st on one month's written notice by either party; or
(3) On August 31st after three months' written notice.

Termination of contract by a board must be in writing with reasons for dismissal clearly indicated.

Unless otherwise expressly agreed, a teacher is entitled to the proportion of his annual salary that the number of days taught is of the number of teaching days in the year. He is allowed a total of twenty days sick leave with pay in any one school year if his absence is certified to by a physician or dentist. There is no loss of pay when a teacher is absent due to quarantine or is called as witness in a court. Appeal on any disputes regarding remuneration is to the division court. ${ }^{1}$

Boards of Reference. - Teachers who are dismissed or whose contract is terminated in a manner not mutually agreeable may apply to the Minister for a Board of Reference and may only be replaced temporarily until a decision is taken. The Minister inquiries into the matter and may grant or refuse to grant the Board of Reference. Decision by the Board of Reference is binding and failure to comply cuts off grants to a board or suspends a teacher's certificate. Costs are determined and paid by one or both parties. Regulations cover procedure of the board, and its remuneration.

## Superannuation

The Teachers' Superannuation Act. - Teachers, supervisors, and locally-appointed inspectors, employed in elementary and secondary schools, including teachers away on exchange are covered by the Act. Teachers in those private schools which are designated for the purpose by the regulations, teachers in schools for the instruction of service men or veterans, and teachers in other positions designated by the Minister of Education are also covered if they wish to contribute.

[^10]The Act is administered by a Teachers' Superannuation Commission composed of eleven persons. six appointed by the Minister and five elected by ballot to represent: (1) the Federation of Women Teachers' Associations of Ontario, (2) the Ontario Secondary School Teachers' Federation, (3) the Ontario Public School Men Teachers' Federation, (4) the Ontario English Catholic Teachers' Association, and (5) l'Association de l'Enseignement Français de l'Ontario. The Minister designates the chairman triennially. The Commission determines the right of every applicant for an annual allowance or a refund of contributions.

Contributions to the Superannuation Fund.Every person covered by the Act must contribute 6 p.c. of his current salary through pay-roll deductions. The school board retains the contributions and the Provincial Treasurer later withholds an equal amount from the legislative grant to which the board is entitled. The Provincial Treasurer then turns this amount over to the fund. Except in the case of the designated private schools and a few special situations, the Ontario Government contributes to the fund an amount equal to that contributed by the teachers. Teachers of designated private schools and teachers in a few special situations must make their own contributions and also contributions in liey of those which the Ontario Government makes on behalf of most of the contributors.

Actuarial valuations of the fund are made at least every three years.

If in any year the expenditures from the fund exceed the receipts, the deficit will be made up from the Consolidated Revenue Fund. It is not expected that this situation will arise in the foreseeable future. The fund is invested in Ontario Government Stock at interest rates of $4 \frac{3}{4}$ p.c. and $41 / 2$ p.c. The Act specifies the types of records to be kept, and provides for an annual audit and an annual report to the Provincial Secretary.

Service credits for superannuation may, where contributions have been made, include war service, past service in designated private schools, and specified periods of leave of absence for illness or for approved study. Provision is made whereby credit may be obtained for similar service in other provinces and in other parts of the Commonwealth.

Benefits-Every contributor with 40 or more years of service or, if aged 62 or more, with 35 or more school years of service, is entitled to a superannuation allowance for life, equal to 2 p.c. of his average salary for the last ten years of service multiplied by the number of years of service up to but not in excess of 35 .

Dependant's Allowance.-Dependant's allowance is payable to the widow, dependent widower, and dependent children of a retired teacher on allowance, or of a contributor with 15 years' service who dies while employed, of resigns within two years
of retiring on grounds of ill-health or within one year of ceasing to be employed for any other reason if he has indicated to the Commission a wish to teach again. The allowance will be half the contributor's allowance, or the allowance he would have received had he retired the day he died. The allowance ceases on the remarriage of the surviving spouse or on his or her death, if there are no dependent children.

The allowance payable to a widow who is more than 10 years younger than her husband is reduced by 2.5 p.c. for every year over 10 that she is younger, up to 25 p.c. The dependant's allowance is not paid where the contributor married after 60 years of age or after retirement.

The minimum allowance for a dependant is $\$ 300$ per annum.

Reduced Allowances. - These allowances similarly computed are payable to: (1) persons below age 62 with 30 years' service, with the pension being reduced at the rate of 5 p.c. for each year below age 62; (2) persons retiring at age 62 or above with from 25 to 30 years of service, with the pension reduced at the rate of 5 p.c. for each year of service below 30. No reduction may exceed 50 p.c. of the calculated pension.

Disability Allowances.-Computed in the same manner as for pensions, disability allowances are payable after 15 or more years of service to persons who are medically certified as unable to earn a living provided that the person has applied within two years. Where the contributor may do work other than teaching, the disability allowance is reduced at the rate of 2.5 p.c. for each year the contributor is below age 62, up to 25 p.c.

Conditional Coverage, - Conditional coverage may be granted to a teacher whose medical examination on entrance showed an impairment which might subsequently render him incapable of teaching. Should he become disabled after 15 or more years of service, he will receive only an annuity equal to what his contributions and those made on his behalf by the Ontario Government would have bought if they had been invested in Canadian Government annuities. After 25 to 30 years of service he would receive ine greater of the agreed annuity or an allowance computed in the usual way.

Equivalent Annuities. - A person with no dependants entitled to dependant's allowance, may, two years or more before retirement or within the twoyear period subject to a medical examination, request that the allowance to which he will be entitled on retirement be converted to an annuity payable to him during his lifetime and then continued at half its value to his nominee. The equivalent annuity is computed on a sliding scale based on the relationship of the contributor's age to that of his dependant. If they are of the same age, the annuity will be 83.9 p.c. of the allowance. The percentage is reduced for each year by which the
dependant is younger than the contributor, up to 20 years, at which it is 67.4 p.c., and increased for each year by which the dependant is older than the contributor, up to 92.4 p.c. when the dependant is 10 years older.

Return of Contributions. - A person who retired before April 1, 1949, after five years of service is entitled to a refund, with interest at $1 \frac{1}{2}$ p.c. compounded semi-annually until March 31,1949 . Teachers retiring subsequently have their contributions refunded without interest. Persons with 15 or more years of service who retire because of an age resolution of the board before being entitled to
an allowance, receive a refund of the amount of their contributions with 4 p.c. interest compounded semi-annually.

A teacher who returns to the profession may reinstate his previous service credit by repaying his refund with $43 / 4 \mathrm{p} . \mathrm{c}$. interest, provided that he does so within five years of his return.

When a contributor without dependants dies, his representative receives a refund of his contributions with interest at 3 p.c.; or, if he has been in receipt of allowance, the amount by which his contributions plus interest exceed the allowance payments plus interest at 3 p.c.

## F. Miscellaneous Regulations

School Attendance.-Every child who has attained the age of 5 by December 31 has the right to attend public school after September 1 of the following year, unless his parents are separate school supporters or he is mentally retarded.

If the question arises whether a person can profit from instruction in an elementary school, the matter shall be referred to a committee appointed by the Minister.

Children between 3 and 7 years of age may a.ttend kindergarten, subject to the payment of such fees as the board may charge. All children under compulsory school age, who are enrolled, are subject to the attendance regulations for terms in which they are enrolled.

Every child 6 to 16 years of age must attend school unless exempt because:
(1) He is under satisfactory instruction at home or elsewhere:
(2) He is unable to attend because of illness or unavoidable cause;
(3) He has obtained a secondary school graduation diploma;
(4) He is excluded from attendance;
(5) He is 14 , and his parent or guardian resides on a farm and his services are required on the farm;
(6) There is no transportation, and he is under 7 and lives more than one mile from school, or from 7 to 10 and lives more than 2 miles, or 10 or older and lives more than 3 miles from school;
(7) He is absent one-half day a week for music, is absent on Holy Days, or is excluded by any Act; or
(8) He has been granted a Home Permit or an Employment Certificate.

A provincial school attendance officer may be appointed to superintend and direct the enforcement of compulsory school attendance and check on
excused absentees. An attendance officer is appointed by the Public School Board or Separate School Board of every urban municipality, every Board of Education or High School Board, the council of every organized township, the school board in unorganized territory, and where desired by a board of public school trustees or separate school trustees employing five or more teachers in a township. The attendance officer carries out his duties connected with enforcement, reporting monthly to the appointing body and annually to the provincial attendance officer. He performs his duties under the direction of the inspector.

Any school board may at any time make a complete census of all children under 21.

No one may employ a child of compulsory school age during school hours unless the child has a home permit or an employment certificate. The penalty on conviction is up to $\$ 25$. Where children are not in school, unless they are legally excused, parents are liable to a penalty up to $\$ 25$ or may be required to produce a bond of $\$ 100$. Cases are tried in a family court by the school attendance officer where possible.

School Terms. - The school year is divided into two terms. The first begins on the first Tuesday after Labour Day ${ }^{1}$ and ends on December 22 (or December 19 if the 22 nd is a Monday). The second term commences January 3 (January 6 if the 3rd is a Friday) and ends on June 29 (or June 26 if the 29 th is a Monday).

Subject to the approval of the Minister, in exceptional circumstances, an inspector in a territorial district may determine the length of the school year to suit unusual local needs. It must not be less than six months.

Schools are legally closed every Saturday and Sunday, all statutory holidays, the week following Easter, and on any holiday proclaimed by a municipal council (but not by a school board). A school may also be legally closed by order of the local medical health officer.

[^11]Rural elementary schools keep Arbour Day on the first Friday of May with special lessons on nature study, the planting of trees, and the beautification of school grounds. All schools celebrate Commonwealth Day on the last school day before Victoria Day. In some areas a school fair is held in the fall.

School Hours. - By regulations, all schools shall assemble at $9 \mathrm{a} . \mathrm{m}$. and be dismissed not later than 4 p.m. unless the board, with the approval of the Minister, directs otherwise. Children up to Grade III, under certain conditions, may be required to attend only $21 / 2$ hours per day. In practice this usually applies to kindergartens.

Noon recess in rural elementary schools is usually of one hour duration, from 12 noon to 1 p.m., and in urban schools from 12 noon to 1.30 p.m. In rural high schools within the new larger areas there is a tendency to reduce the noon lunch period to 40 minutes, or three-quarters of an hour, in order to minimize problems of discipline and provide for early closing, so that buses may deliver the more distant pupils to their homes at a reasonable hour.

In elementary schools there are recesses of at least 10 minutes during the forenoon and the afternoon. In secondary schools these recesses are optional with the board and are not usually allowed.

School Visitors. - School visitors may visit public schools, attend any school exercises, examine the progress of the pupils and the management of the schools, and give advise to teachers and pupils and others present when they deem it expedient.

Those authorized as visitors are judges, members of the provincial legislature, members of municipal councils in the municipalities where they reside, and every clergyman within the municipality wherein he has pastoral charge.

The list of authorized visitors to Roman Catholic separate schools varies somewhat from the above. It includes the Minister of Education, members of the legislature, public school inspectors, the heads of municipal councils (of the schools within the municipality), and clergymen of the Roman Catholic Church.

Except by members of the Roman Catholic clergy, the right to $v$ isit a school is rarely exercised.

Patriotic and Religious Education. - The Schools Acts recommend that each teacher inculcate loyalty and love of country by precept and example, and the Regulations specify the use of the flag and the singing of the national anthem as a part of the daily opening and closing exercises.

Religious education in Ontario schools is based on the philosophy that the schools exist for the purpose of preparing children to live in a democratic society which bases its way of life on the Christian ideal. It is divided into two phases, religious exercises and religious education.

Religious Exercises. - Every public and secondary school is opened with the reading of Scripture and repeating of the Lord's Prayer or other approved prayer. The program for the public schools suggests that in addition a hymn be sung.

Religious Education. - This is confined to public schools and consists of two 30 -minute periods per week given immediately after opening or before closing. A complete program of study has been drawn up and a set of teachers' guides provided.

It is intended that the course be taught by the teachers but a clergyman (or a layman selected by a clergyman) instead of the teacher may give the instruction if the board by resolution so decides. In secondary schools a clergyman (or a layman) may give religious instruction to pupils of his own denomination at least once a week after the hour of closing. Two or more denominations may agree to have one and the same instructor.

Exemptions. - A pupil may be excused from either of both parts of the religious instruction at the request of the parent. A teacher may be exempted from giving instruction by a request in writing to the board, whereupon the board makes other arrangements to provide instruction. A board may be granted exemption by an annual written request to the Minister with reasons. Few boards make this request.

Emblems of a denominational character must not be displayed in public or secondary schools during school hours.

Religious training is given by local clergymen of the various denominations to teachers in training at the provincial Teachers" Colleges.

School Lands. - School lands granted before July, 1850, or held in trust and vested in school boards, are to be continued as such. However, land originally granted or conveyed may be leased, sold or disposed of with approval of the Crown and the proceeds be used as prescribed.

Selection of Kural School Sites. - If requested by 25 p.c. of the ratepayers, or if a site is to be selected or changed, a special meeting of the ratepayers is called and they must approve the selection of the board. Where the ratepayers and trustees cannot agree, it is settled by arbitration and, if all arbitrators are not chosen, the inspector may act in place of one. An award may be reconsidered within a month, but the second award is binding for five years. Any action to set aside awards must be undertaken by a majority of the ratepayers.

Where the school grounds are smaller than required by regulations, the school board may purchase additional property.

Non-Resident Pupils. - Any school may admit non-resident pupils if the inspector reports in writing that there is sufficient accommodation and that the school is more accessible to the pupils. Non-resident fees prescribed by the board must be
paid by the parent or guardian but may not exceed the average cost per pupil for the year preceding after deduction of all grants. Parents who live more than three miles from the school and must pay nonresident fees may have them deducted from their taxes. Children from a children's shelter or similar house are deemed non-resident and the county Gouncil pays their fees.

When non-resident fees are payable by one board 10 a nother, they are the average cost per pupil for the previous year-including grants. Parents on tax-exempt lands must pay non-residence fees for their children at school.

Transportation. - A rural school may be closed by the Minister if there are fewer than eight pupils between ages 5 and 14 for two consecutive years. Rural pupils may be transported to an urban or an Indian school with permission of the Minister.

The board of an urban municipality may enter into agreement with the board of an adjacent municipality or section to have it provide accommodation for both, and pay a part of the annual expenditure, and for this the assessment must be equalized annually. The agreement fixes the schools to be erected and the proportion of cost to be provided by each municipality. It must be approved by the Minister.

## G. School Finance

Sources of Funds. - The principal sources of revenue for Ontario schools are local taxes and provincial grants.

Local Taxes, - Assessments are equalized in each county by county assessors, and where school administration boundaries cross county lines there is provision for equalized school assessment in the region concerned. Grants are distributed according to assessment per classroom, so that schools in low insessment regions are not severely handicapped.

Where municipalities are organized, the municipal council collects such sums as may be required by the school section boards for school purposes, on the warrant of the proper inspector. Separate school supporters pay the rates set for separate schools.

Where, as in the case of union school sections, the territory of the school section lies in more than one municipality, the cost is apportioned in proportion to assessment.

A scnool section board in unorganized territory, having estimated its needs, appoints an assessor to levy and collect the necessary tayes.

When upon alteration of boundaries of a school section lands are included therein which are taxable property of public school supporters, such lands shall be subject to taxation for school purposes, including debenture rates in the school section. However, taxable property of public school supporters is still liable for the rate necessary to repay a loan offected while it was part of the former section. Where the land comes under a new school authority in which the debt charges are higher, the higher rate for debt charges will prevail and the excess be alaimed by the new authority.

Provincial Grants. - A large portion of all school hoard revenue comes from provincial grants. The grant for each school board is determined according to an appropriate table which takes into consideration type of school and municipality. The grant is made up of a grant per pupil and a percentage of the recognized cost according to the category of reengnized extraordinary expend iture per classroom,
and assessment per classroom. Grants are increased (within prescribed limits) as assessment per classroom drops, and as the recognized extraordinary expenditure per classroom increases.

In calculating grants for all schools, except those in operation for the first time, the following items are normally included: annual payments on debentures; tuition fees to other boards; transportation costs; improvements in urban municipalities of less than 2,500 population and rural municipalities below 25,000 ; capital outlay for new schools, additions, and buses; instructional salaries not in excess of $\$ 115$ per pupil of a.d.a. (except in urban municipalities of 90,000 or over); fuel and electricity in urban municipalities under 6,500 population or rural municipalities with an assessment per classroom below $\$ 20,000$; restoration of school property; and membership fees in the Ontario School Trustee Council and a related association. The following receipts are excluded: tuition fees from another board; transfers from capital to current funds; proceeds from insurance; receipts from sales of school property; and refunds of disbursements previously included.

To calculate grants for schools in their first year of operation, approved current costs are used.

For high school classrooms grants ate computed similarly, but the schedules used on the average provide greater amounts for both continuation classes and high schools. The schedules are based on per capita assessment and expenditure per pupil.

Recognized extraordinary expenditures per classroom are determined by the amounts approved for debenture payments, capital expenditures from current funds, and transportation costs.
"Assessment" as used for taxation purposes covers property and business assessments rateable for school purposes, adjusted by a provincial equalizing factor and a valuation of mines to yield comparable revenue to that on real estate.

The number of classroom units for larger units of administration equals all classrooms in operation plus one-half unit for each closed school. For a
board, all of whose pupils are attending a school operated by another board, the number of classrooms equals the number of pupils attending elsewhere divided by 39 and raised to the next whole number. Boards operating schools, but sending 20 or more pupils elsewhere, count operating classrooms, plus one room for each 39 pupils or part attending elsewhere.

[^12]There are a number of special cases for which provision is made, such as for boards supported by assessments from two or more municipalities and for schools operating only one of the two terms. Additional grants are paid to boards in the year in which they enter larger units and to the larger unit board.

Among the special grants there is a special milk grant equal to one-half the board's actual expenditure on milk. Night school grants, representing a percentage of night school salaries, are paid to boards. A special grant of $\$ 10$ per pupil up to $\$ 2,000$ is payable to continuation schools with enrolments under 400 and vocational schools whose enrolment is below 500. Textbook grants up to $\$ 3$ per resident pupil of a.d.a.are paid, as are library grants to small urban districts and rural areas. Annexation grants may be paid to urban boards which annex districts with debentures which would otherwise have been eligible for grants.

## H. Vocational Education

Technical Institutes. - With the approval of the Lieutenant-Governer in Council, the Minister of Education may establish, maintain, conduct and govern schools for advanced technical training in one or more branches of industry, or he may enter into agreement with any organizations to that end. Responsibilities for the financial support usually fall entirely on the province, although fees help somew hat and interested organizations may contribute through bursaries, scholarships and awards. $A$ school providing instruction in one branch of industry is commonly known as a provincial technical institute; one providing instruction in more than one branch may be known as a polytechnical institute, but is commonly called an Institute of Technology.

A technical institute is administered by a board assisted by an Advisory Committee. In a polytechnical institute there may be an Advisory Committee for each branch of training offered and an Advisory Council. Appointments to these are made by the Minister.

The best known of these institutes is the Ryerson Institute in Toronto which offers some 21 post-secondary courses of which six in technology are of three years' duration; the others are of various lengths. Other institutes include one located at Hamilton, offering courses in textiles and technology, one at Ottawa, offering electrical, electronic and mechanical technology, and a fourth at Haileybury, offering a two-year course in mining technology. The former Lakehead Technical Institute at Port Arthur, now a junior college, still offers two-year technical courses.

Vocational Schools. - With approval of the Minister, a high school board or board of education may establish a vocational school in a high school district and provide some or all of: (1) pre-vocational school courses; (2) general full-time courses; (3) part-time day courses; (4) special full-time day courses; and (5) evening courses. (In some cases
boards prefer to establish composite schools with provision for vocational classes). Pupils eligible to enroll in high schools may enter the vocational schools.

Industrial courses are offered in 57 vocational and composite secondary schools. The courses last four years, from Grade IX to XII, and lead to an industrial secondary school diploma in one of 25 shop subjects related to trades. Most of the schools offer from 5 to 15 of these.

The board of a vocational school may provide both full-time and part-time day courses. It may establish special vocational schools or classes for pupils of 13 years of age and over who have been in auxiliary classes or are otherwise eligible. After completing Grade VII, pupils may enter pre-vocational school. With approval of the Minister, pupils recommended by an examining board must attend special vocational schools and classes.

The vocational school principal may admit an adult to a special full-time, or part-time day or evening course of study.

An advisory vocational committee is appointed for a term of up to 3 years. It is composed of from 8 to 12 members, including: (1) the chairman and 3 members of the high school board ( 5 if number is 12) including, where appropriate, representatives of the public and separate school boards, and county councils; (2) 2 employers and 2 employees in industry ( 3 each if number is 12 ). Members are first appointed by the vucational school board and vacancies are filled according to the position of the former incumbent. A majority constitutes a quorum. The chairman votes. A tie vote is lost. The committee may co-opt additional members from employers and employees at a special meeting called for that purpose, who will hold office until the end of the calendar year. Each member must be a British subject and competent in his field.

The committee may select a suitable site, erect a building and purchase equipment or arrange for the school to be conducted in another school or building and define the courses offered. It selects teachers, determines a schedule of salaries, reports on the school, fixes fees, and submits an annual estimate to the board. The board may not withhold approval w ithout hearing the committee. Subject to regulations, estimates of the committee are included in the estimates to the board and are added to those for nigh schools.

The committee may appoint co-ordinating officers whose responsibility is to inform employers and employees about the work of the school, arrange for part-time classes, choose vocational guidance officers who collect occupational information and advise the students.

Trade and Industrial Courses. - Short term trade courses are offered in the Institute of Trades, Toronto. Most of those attending are apprentices. Courses vary in length. Some, such as barbering, diesel mechanics, sanitary inspection, watchmaking, and welding, require 40 weeks. Apprentices in bricklaying, carpentry, plumbing, plastering, etc., attend
classes for 10 weeks during 2 of the 4 or 5 years they serve as apprentices. The Department of Labour (Provincial) pays apprentices' fees and a living allowance. Others pay around $\$ 125$ a year for a. 40 -week course.

Evening Courses. - There are many vocational evening courses throughout Ontario. These include a wide range of academic, cultural, hobby, and trade courses offered in the vocational schools and technical institutes and enroll some 60,000 to 70,000 persons each year, of whom about one-third are found in industrial courses. In addition there are postsecondary advanced technical courses for persons in industry. The courses are standardized, cover 50 hours of class work, and lead to Departmental certificates. They are given in 19 centres.

Correspondence Courses. - Vocational correspondence courses in auto mechanics, carpentry, machine shop practice, and radio are distributed by the Correspondence Study Branch of the Department of Education for nominal fees to anyone in Canada as a part of an inter-provincial agreement to exchange vocational correspondence courses.

# CHAPTER VII <br> EDUCATION IN QUEBEC 

## A. Some Education Highlights in Quebec's History

The Quebec system of education embodies a unique working compromise which was reached after almost a century of struggle for ascendancy on the part of two cultures both of which recognize education as fundamental to their way of life. That the solution has lasted for more than a century, and is still functioning satisfactorily speaks well not only for the governing bodies but for the inhabitants of the Province of Quebec. Under it two distinct systems of education operate under a common Act. Both are state systems. About five-sixths of the population form the Roman Catholic, while the other sixth forms the Protestant and other non-Catholic system. The Protestant schools have much in common with those of the otherCanadian provinces; the Catholic system, patterned somewhat after the French system, is unique in North America.

In the Roman Catholic schools religion is not only taught but permeates throughout the life and work of the schools. This is possible because of a high degree of religious homogeneity. Outward manifestations of the Catholic religion are observable in symbols, pictures, posters and the clerical dress of many officials and teachers, but attitudes, discipline and the selection of subject matter are equally impressive. The proportion of teachers in religious orders to lay teachers is roughly 1 to 2 , of 1 to 5 in schools teaching to Grade VII, 2 to 1 in the intermediate grades, 3 to 1 in the higher grades uf non-academic schools and more than 9 to 1 in higher academic schools and teacher-training institutions.

The French Period, 1608-1760. - The history of education in Quebec dates back to colonial times. Champlain and his co-explorers had decided to evangelize the Indians and this necessitated some education. The task fell to the Recollets and Jesuits who taught reading, writing and the catechism as well as some agriculture and carpentry. The Recollets built the first monastery in Canada near the River St. Charles.

In 1639 a beginning was made in the education of girls with the founding of the Ursuline Convent at Quebec. In 1659 a second convent was established at Montreal by Sister Marguerite Bourgeois, founder of the Congregation of Notre-Dame.

Education during this period was not undertaken by the state but was the work of private individuals of institutions, the church and its institutions. The Grand Seminaire of Quebec was founded by Laval in 1663; the Petit Seminaire began in 1668 to prepare students for entrance to the College of the Jesuits. Rishop laval saw to it that the needs of the poor were considered. He founded six scholarships in

1693 for boys "of good morals and adapted to manual labour". From 1680 to 1760 several schools were established in the new parishes which bordered on the St. Lawrence.

The Period 1760-1824. - When Canada came into the hands of the British, General Murray, to provide some education for the English children of military personnel, denoted Sergeant Watts as the first schoolmaster and allocated a dwelling as a school. The English settlers asked the government to establish a state system. But governments were apathetic, public opinion was vacillating, teachers were hard to get and their qualifications generally low. The Reverend John Stuart opened an academy in 1781 with an ineffectual assistant paid at the rate of $£ 25$ a year but closed it and left for Kingston in 1786.

By 1790 there were only two schools receiving government aid; each received but $£ 11$ a year. Meanwhile the Recollets and Jesuits were forced to curtail their work. The Crown took possession of their estates by 1800.

In 1801, after there had been considerable agitation, a law was passed entitled "An Act for the Establishment of Free Schools and the Advancement of Learning in this province". Among other things, the Act provided for a "Royal Institution for the Advancement of Learning" from which McGill University stems. Bythis Act the schools were to be common schools. A free school would be established when a majority of citizens petitioned for one and were willing to pay for it. The masters would be appointed by the government who favoured teachers from England and the English language. The church wardens would estimate the cost and enforce assessments. Thirteen of the 17 board members were Protestant. As the Roman Catholics protested strenuously and many Protestants objected to the regulations, only 84 schools had been set up by 1831 and daily attendance was low.

The Period from 1824. - During this period succeeding legislatures sought for a solution to the educational problem. In 1824 much former legislation was repealed and replaced by the Fabrique Act which allowed every church council to acquire land and property for school purposes up to a value of $£ 100$; and provide $£ 50$ for annual expenditure for each school - a second school might be established where the number of families exceeded 200. Each Fabrique could spend up to one-quarter of its income on education. The system was voluntary and no special taxes were imposed. Each Fabrique could employ its own teachers and frame its course of study.

## GOVERNMENT OF QUEBEC DEPARTMENT OF EDUCATION



* these seryices are useo by ooth the roman catholic ano tme protestant sections.


RELATME
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In 1829 an act "For the Encouragement of Elementary Education' was passed permitting the government to grant subsidies to school boards conducting good schools and allowing $£ 20$ a year for three years to teachers in schools outside the Royal Institution with 20 or more pupils in attendance; and 10 shillings per pupil for all pupils up to 50 who were admitted free. A grant up to $£ 50$ but not over half the valuation was paid towards the cost of erecting new buildings. Five trustees were to be elected to manage each school.

For a short time after 1831 grants were made subject to the approval of the local member of parliament, but the Legislative Council did not renew the grants and the schools closed. In 1837 the Christian Brothers came to Canada from France and established elementary schools. The Quebec Education Society introduced the group monitor system of teaching patterned after Bell and Lancaster; a contribution to group instruction.

While there were outstanding men and women teaching a century ago, too many of the teachers were ne'er-do-wells whose qualifications were of a low order in every way. The objection to paying for the education of other peoples' children, a desire to keep taxes down and to stretch the pennies, put a premium on poorly-qualified teachers who taught for subsistence wages.

Lord Durham recommended the union of Upper and Lower Canada (now Ontario and Quebec) which was effected in 1841. An Education Act followed which provided among other things for:
(1) The establishment of a Common School Fund of a permanent nature from the sale of lands;
(2) The appointment of a Superintendent of Education;
(3) Additional authority to enable municipal corporations to be Boards of Education empowered to levy taxes and build schools:
(4) The election of school commissioners to manage the schools, examine teachers, determine the course of study and select text books;
(5) Permission for the minority to dissent;
(6) The setting up of Boards of Examiners. The provision allowing for "dissent", under which a religious minority might give notice of withdrawing from the established school to set up their own school under the management of from one to three trustees, gave a solution to the vexatious problem of providing common schools where different languages and religions were involved.

During the next five years attempts were made to improve the Act and in 1846 all previous acts were repealed although some of the main provisions were re-enacted in an act which became knows as "the great charter of Education for the Province of Quebec'.

Each municipality was to have one or more schools under commissioners entirely independent of the municipal councils. Dissentient schools were under the supervision of three trustees. School boards could engage teachers, regulate the course of study, levy taxes, fix the fees, set the time for the annual examinations, and generally manage the schools. To receive a grant, schools must have been in operation eight months during the year. The Board of Examiners was empowered to authorize textbooks and issue diplomas to teachers. Teachers could be dismissed only for cause.

By this time, altnough both were closed in 1837, the first English and French Normal Schools had been established in Montreal. In 1857 the Jacques-Cartier and McGill Normal Schools were opened in Montreal and the Laval Normal School in Quebec.

Inspectors were first appointed in 1851. The Council of Education was established in 1859 and its membership increased in 1869. In 1875 control of the Department was under a Superintendent of Education rather than a Minister, and Roman Catholic and Protestant Committees were each given exclusive jurisdiction over everything which concerned them. The Protestant Committee began to organize education for its schools throughout the province, considering regulations for inspectors, teachers, pupils, textbooks, etc. The Roman Catholic Committee organized courses of study in its primary and secondary schools, arts and trades schools and normal schools. All had a strongly religious character.

## Higher Education

Roman Catholic Institutions. - Laval University was recognized by Queen Victoria in 1852 and by Pope Pius IX at a later date. Emphasis was placed on developing the faculties of law, medicine and theology. Laval embraced several other schools and offered affiliation to the classical colleges, most of which accepted. A number of new classical colleges sprang up with coutses determined largely by the requirements and aspirations of the home district most of which were modelled on the French classical program covering eight years. Some of these became affiliated to Laval.

In 1867, Montreal University started as an offspring of Laval University and received pontifical charter in 1919. At the beginning it included faculties of theology, law, medicine, and arts, and nine major schools have at some time affiliated with it.

In 1958, Roman Catholic institutions of higher education included three universities: Laval, Montreal and Sherbrooke.

Under Laval University, Quebec, are: one Grand Seminary; the following affiliated schools Ecoles des Sciences Domestiques, Ecole supérieure d'agriculture, Ecole supérieure de pécheries: and 43 classical colleges. Under Montreal University. Montreal, are: one grand Seminary; the following affiliated schools: Ecoles des Hautes Etudes Commerciales, Ecole d'Optométric, Fcole Polytechnique,

Institute Marguerite d'Youville, Institut de pédagogie familial, Institut agricole d'Oka, Ecole de Médecine vêtêrinaire, Institut de pêdagogie St-Georges, Ecole normale secondaire, and Institut pédagogique; also affiliated are two English speaking institutions: Thomas More Institute of Adult Education and Marianopolis College and the following annexed schools: six superiot schools of Music, Conservatoire Lasalle, Ecole de bibliothécaires, Ecole des sciences ménagères, Ecole de Tourisme, Institut familial et social and the Institut de traduction; to these are affiliated 38 classical colleges.

Under Sherbrooke University there is one Grand Seminary, one affiliated school called Ecole des sciences domestiques, and 7 classical colleges.

In addition to these, there is one degree granting institution, "Collège de l'Immaculée Conception" administered by the Jesuit Fathers and five classical colleges also run by them, one of which is English speaking. Five Grand Seminaries and 17 small ones are independent.

Protestant Institutions. - Protestant institutions of higher education include Sir George Williams College; Bishop's University, and McGill University.

In 1813 James McGill bequeathed 46 acres, buildings and $\$ 10,000$ to the Royal Institution for the Advancement of Learning to help found a university. In June 1829 the Royal Institution for the Advancement of Learning opened the McGill College and teaching in medicine and arts began. The university was non-sectarian, was supported by the people of Montreal and received large endowments from time to time. It grew slowly until 1855 then moved forward vigorously. Four colleges were organized and affiliated with McGill: the Congregational College founded in 1839 in Dundas, Ontario; the Presbyterian College, 1867 ; the Wesleyan College, 1872; and the Diocesan College, in 1873. At present as affiliates it has Royal Victoria College and Macdonald College, Undenominational; United Theological College, United Church; Diocesan Theological College, Anglican; and Montreal Presbyterian College, Presbyterian.

In 1854 St. Francis College was founded in Richmond and shortly after Morrin College was established in Quebec. Neither survived to the Twentieth Century.

Sit George Williams College offers regular courses in evening as well as day classes.

## B. The Departments of Government concerned with Education

Departments concerned with education in Quebec are Education, Agriculture, Soclal Welfare, Youth, Game and Fisheries, Health, Lands and Forests.

The Department of Education is administered by the Superintendent of Education who is responsible to the Provincial Secretary Department which is also in charge of schools of fine arts and night schools. The Superintendent exercises general supervision over public education and controls the distribution of educational grants for all purposes.

The Department of Agriculture operates regional intermediate agricultural schools which offer a course consisting of two six-month winter terms. The Department also operates an extensive extension program. It provides financial support for the school of veterinarians, the dairy school and the agricultural orphanages.

The Department of Youth maintains over fifty schools of specialized training, Institutes of Technology, special Institutes and Trade Schools. It also operates correspondence courses and grants scholarships.

The Department of Social Welfare looks after the social welfare of the population and is involved in the training of practical nurses and child nurses, and helps orphanages and juvenile delinquents institutions.

In addition there are apprenticeship centres assisted by the Department of Labour; schools for forest preservation, forest rangers and sawmill
operators under the Minister of Lands and Forests; a fishery school and financial support for a Superior School of Fisheries under the Minister of Hunting and Fishing; a course for hotelkeepers under the Minister of Industry and Commerce. These are in addition to the universities, affiliated colleges and independent schools including colleges, convents, commercial schools, etc.

The Department of Education. - The Department of Education is an integral part of the Civil Service of the province. At its head is the Superintendent of Education who is appointed by the LieutenantGovernor in Council during good behaviour; and whose appointment cannot be revoked without the consent of the two chambers.

Under the Superintendent's direction are two secretaries, Roman Catholic and Protestant who, as deputy heads, have general control of the Department and perform duties assigned by the Crown. The Roman Catholic Secretary and Deputy Head is in charge of the Roman Catholic side of the Department of Education and makes regulations for the organization, administration and discipline of the Roman Catholic schools. The Protestant Secretary, recognized by law and regulations, is Director of Protestant Education and controls the Protestant side of the Department. Under these secretaries are such officers as are needed to carry out the school law.

The responsibilities of the Department are administrative and informative. It distributes, equitably according to law, sums which are voted
by the legislature. It submits annual education budgets to the legislature; compiles statistics on the educational institutions; receives reports from school boards and inspectors; keeps educational records; conducts correspondence with school boards, teachers, ratepayers and other interested parties and keeps in close touch with the teaching staff.

The Superintendent of Education. - The Superintendent is the titular head of the Department of Education, Administration of the Department of Education, public schools and normal schools, come within his sphere. Ex officio, he is a member of the Council of Education. His rights and powers, duties and obligations are conferred upon him by the Education Act. He complies with the directions of the Council of Education, Roman Catholic Committee or Protestant Committee as the case may be. When sick or absent from the province he may be relieved temporarily by one of his deputies. He is custodian of all signed documents for the Department.

He may withold the grant from any municipality or institution which has failed to forward the necessary returns, adopted unauthorized textbooks, and failed or neglected to comply with other regulations or provisions of the law.

He may hold or delegate power to hold inquiries under the Act.

Among his responsibilities are the following:
(1) To receive from the Minister of Finance and distribute the grants for public schools and other educational institutions;
(2) To prepare annually a detailed estimate showing the sums required for education;
(3) To compile and publish statistics and information respecting educational institutions:
(4) To provide for the legislature an annual detailed statement of education in the province with statistics compiled from prescribed forms completed by all educational institutions, and to report on what use has been made of the grants;
(5) To keep books and statements in detail so as to be able to furnish the government with necessary information;
(6) To supervise municipal school board finances;
(7) To prepare and publish recommendations and advice for the management of schools for all concer ned;
(8) To prepare and distribute necessary administrative forms.

He may also decide: to establish and assist art, literary or scientific societies, museums or picture galleries and schools for adults, to establish competitions and distribute diplomas, medals, etc.; and in general to encourage and advance education, the arts, letters and sciences.

Council of Education. - This Council is composed of two committees, one Protestant, one Roman Catholic. The Roman Catholic Committee consists of: the Bishops, ordinaries or administrators of the Roman Catholic dioceses and apostolic vicariates of the province, ex officio; an equal number of Roman Catholic laymen appointed by the Lieutenant-Governor and serving during pleasure, and four other members from among priests, principals of normal schools and school teachers.

The Protestant Committee, consisting of as many lay members as there are Roman Catholic lay members, is appointed by the Crown during pleasure. It may include six associate members selected by the Committee and a member elected annually by the Provincial Assaciation of Protestant Teachers. The additional members are not a part of the Council but may exercise similar powers.

The Council of Education has jurisdiction over school questions affecting both Protestants and Catholics while each committee decides issues which exclusively concern it. The committees may meet by themselves or together as the Council or have meetings of sub-committees. Due to the well defined duties of the respective committees, no joint committee has met since 1908.

Committees of the Council of Education. Each of the Roman Catholic and Protestant Committees sits separately, normally about four times a year. Each committee appoints its chairman and secretary. Decisions reached are subject to the approval of the executive council. Each makes regulations for its schools subject to the approval of the Lieutenant-Governor in Council governing:
(1) The classification of schools;
(2) The organization, administration and discipline of public schools, including programs of study and textbooks;
(3) The division of the province into inspection districts;
(4) Normal schools and boards of examiners;
(5) The examination for school inspectors;
(6) Holidays.

Each approves textbooks, maps, globes, models or other articles for the schools of their own religious faith. Each may revoke the diploma of any of its teachers convicted of bad conduct, immorality, drunkenness, or gross neglect of duty by ordering the teacher to appear before it, after having received a charge in writting by an inspector or other person. It may take the teacher's denial in writing and submit the documents before the next meeting. It may order an investigation, hear witnesses, etc., dismiss the charge or submit the complaint to a special or standing sub-committee. It may appoint commissioners to hear evidence, give the parties eight days' notice, take evidence under oath which it submits to the committee. Teachers, whose certificates have been revoked, may be reinstated after two years, but not more than once.

The secretary of each committee keeps a record of the proceedings of his particular committee, reports to the Superintendent and his committee all documents within the jurisdiction of the Committee, cieposits such records of proceedings, correspondence, etc., among the archives of the Department of Education and keeps a record of all diplomas and certificates granted.

As it is a corporation, each committee may receive gifts, legacies, moneys or properties and may dispose of them for the purposes of education.

Unexpended deposits at the end of the year are placed to the credit of the Superintendent and paid out by him on the advice of the contributing committee.

The Council, and each committee, fixes the dates for its sessions and makes regulations for its conduct. Special meetings may be called by the President of the Council, the chairman of each committee, or on the written request of two or more members after giving eight days' notice.

Each Roman Catholic Church official, who is a nember, may appoint a delegate to represent him at the Council of the Catholic Committee, others may be represented by their colleagues.

The Council and either committee may appoint sub-committees or delegates which report back.

School Visitors. - The Superintendent, members of the two committees, members of the legislature, and secretaries of the Department of Education, may visit all schools in the province. Roman Catholic priests and Protestant ministers may visit schools of their own belief in the municipality in which they are stationed.

School Inspectors - The Lieutenant-Governor in Council may appoint qualified persons as public school inspectors at a salary determined by the Civil Service Act. Each inspector resides within his district unless at the discretion of the Superintendent. He follows instructions given to him by the Superintendent, and regulations of his committee. He cannot hold any office under a school board.

Candidates for appointments as inspectors must be at least 30 years of age, be in possession of a secondary school diploma, have five or more years teaching experience, have taught within five years of appointment, and have passed an examination according to the regulations of his committee. The examinations cover: subjects in the course of study; method of teaching; the organization, management and discipline of schools; the operation of school law and regulations of their respective committees.

The principal duties of an inspector are:
(1) To visit the public schools in his districts;
(2) To examine the registers, attendance roll and accounts of the secretary-treasurer;
(3) To ascertain whether the provisions of the school law and regulations are followed; and
(4) To call, supervise, and help conduct annual conferences for the discussion of school administration, teaching methods, etc. (Departmental officials and members of the teacher-training institutions often attend these conferences).

The inspectors may visit additional schools when requested by the Superintendent. Each inspector is expected to give help and encouragement to the teachers, and to send an estimate of each teacher's ability to the Department. Secretary-treasurers must give them access to all documents in their charge.

The provincial cabinet on the recommendation of the Roman Catholic section of the Department of Education appoints regional inspectors each of whom superintends the seven or eight rural inspectors within his region. It also appoints an Inspector General of Catholic Primary Schools and an Inspector General of Catholic Normal Schools. The Protestant section of the Department of Education appoints an Inspector General who is assisted by two Inspectors of Secondary Schools and other inspectors.

Other Departmental officials. - Other officials of the Department of Education include: an accountant, registrar and stationery officer for both sections; in the Catholic section there are Inspectors General of Catholic Primary Schools, Assistant Inspectors, an Inspector-General of Catholic Normal Schools, Directors of Departmental Examinations and Building Services, Research Director, supervisors of Domestic Science, Agriculture and Manual Training Schools, Fiditor of the School Journal and Film Library Editor. The Protestant section has an Assistant Secretary of the Department, an Inspector General. High School Inspectors, Directors of Curriculum and Examinations, Special Officers. and Supervisors of English and French.

Teaching Certificates. - For the Roman Catholic schools, certificates are issued by the Superintendent of Education on the recommendation of the principals of the normal schools and are valid throughout the province. The certificates are teaching certificate $A, B, C$, and also bilingual teaching certificate $\mathrm{A}, \mathrm{B}, \mathrm{C}$, plus specialist certificates.

Certificate $A$ is valid for teaching in all grades of the public schools; B is valid to Grade IX, and C to Grade VII. The bilingual certificates follow the same pattern. The special certificates are valid only for grades and subjects mentioned on the certificate.

For the Protestant schools, the Director of Protestant Education and Protestant Central Board of Examiners alone have the power to grant certificates and diplomas valid for Protestant schools throughout the province. Certificates issued are interim certificates Class I, II, III and are valid in elementary, intermediate and high school grades.

These interim certificates become permanent after two years' experience for Class I, and two years' experience plus one summer school for Classes II and III. The Central Board of Examiners is the regulating body on teacher training for the Protestant school.

## C. Selected Items from the Regulations of the Roman Catholic Committee

School Buildings. - Schools should be built on easily accessible, high, dry land, where drinking water is available and with approval of the Minister of Health and the Superintendent. The land should be away from cemeteries, sloughs, putrid smells and disturbing noises. The school yard should be levelled, drained, planted to trees and fenced. It should be at least 20,000 square feet in area for one-room schools, with 5,000 square feet extra for each additional classroom. Schools must be at least 30 feet from the roadway.

Two rooms are required where there are 40 or more pupils, three for 70 and an additional room for each additional 35 pupils. The ceiling should be at least 10 feet high and each pupil should have 20 square feet of floor space. Outside doors should never open into a classroom and doors at the foot of a stairway should open out. Suitable metal fire excapes should be provided for schools of two or more storeys. Windows may be placed at the left, left and rear, or on both sides and should equal 20 p.c. of the floor space. They should be at least 2 ft . 9 in . from the floor, open at top and bottom, and be provided with screens. Where possible all schools should be wired for electricity to provide 20 foot candles. Where possible running water should be installed; otherwise a hand operated pump is recommended. Regulations cover the installation of toilets, heating apparatus, desks, and blackboards and prescribe equipment which should be found in each school such as: a copy of the regulations, a program of studies, a time table, dictionary, clock, bell, thermometer, a crucifix or at least a cross and framed pictures or a statue of the Virgin, chalk and brushes, etc., and a register, a visitor's book, approved maps, globe, reading materials, a broom, snow shovel, etc.

Residents may use the school house or grounds only with permission of the school board and must leave the building clean and ready for school. No one except a teacher is allowed to live in the school without permission of the Superintendent. Other regulations cover washing the floor, cleaning windows, ventilating the school, etc.

School commissions are required to establish one or more elementary schools in each of their municipalities, and necessary secondary schools.

Schools, whether public or private, may only be entitled "elementary" or "secondary" by permission of the Catholic Committee, after an official inspector indicates that: there are six or more pupils enrolled in the section; the school is in charge of a teacher holding an appropriate certificate and assisted by competent personnel; and there is the necessary equipment and supplies. Schools which have no pupils in secondary grades (Grades VIII to XII) for two consecutive years lose their title. Grants are not made to schools which fail to complete the necessary returns nor to complementary nor superior schools with fewer than six pupils in appropriate grades.

Medical Inspection. - Medical inspection is carried on in the school during school hours, with the officers causing as little disturbance as possible and reporting annually to the boards and to the Department.

School Program, Organization, Duties of Teachers, etc. - Programs are provided for infant, elementary and secondary schools. The principal or director is responsible for organization and discipline. Each teacher is expected to see that the room is ready at least half an hour before school opens, watch the temperature, ventilate the room during the intermissions, care for school property and notify the board of any breakages, etc. He carries out the approved program faithfully, making sure that pupils are ready for promotion; prepares a work book; uses only approved texts; begins and ends the class with prayer and sings "O Canada" at least every week. He should make his assignments attractive, keep the pupils busy, keep a register and note pupils' accomplishment. He should cover the course of study, explaining matters before making assignments, make the pupils understand they are under fatherly guidance, avoid striking them and inflict no degrading punishment on them. Only the principal should inflict corporal punishment. He should read and explain to the pupils the rules which concern them, keep the register and visitor's book faithfully, prepare required statistics and reports, conform to instructions of the inspector, assist pedagogical conferences, preserve copies of "L'Instruction publique" (public education) and other materials of value for succeeding teachers.

Rules Concerning Pupils. - Each pupil is expected to be at his place and assist in the prayer at the beginning and end of each class; follow the authorized course of studies; remain attentive during the class and obey the master; be studious, be friendly to his classmates; abstain from vulgar and profane language and come to school clean and properly dressed. No pupil below six years of age should be admitted without permission of the school board. Pupils may not come to school from homes where there are cases of contagious disease until provided with a certificate from a doctor, or other proof that danger of contagion has passed. Pupils must go straight to school and return home after school and are accountable to the teachers for their conduct on the way. All absences must be justified by the parent of guardian. It is most important that pupils be present during the visit of the inspector, examinations, distribution of prizes, etc. Pupils cannot attend a school outside of their district without permission of the board. They are responsible for all breakages and damage they cause. Pupils may be expelled.

Examinations and Certificates.-Certificates are granted at the end of the $7 \mathrm{th}, 9 \mathrm{th}, 11 \mathrm{th}$, and 12 th years, and attestations of completion for the
cther grades. Certificates are necessary for entrance to the next higher stage and examinations are held for them before June 23 each year.

The Committee on Regulations, covering examinations (French and English) is composed of: the Superintendent of Education: the Inspector General for Primary Schools; two regional inspectors for four years with terms overlapping two years; one rural and one urban school inspector selected by the Superintendent for four years; four members of the church, two male and two female, selected by the provincial committee for four years, one male and one female being replaced each two years; the Director General of Catholic Studies of Montreal, his assistant and the ecclesiastical visitor. The Committee on Examinations for the second, fourth and fifth high years (English) is composed of the Superintendent of Education, the Inspector General of Primary Schools and four other members. Fees are set to help defray the cost of holding the examinations. Pupils from independent schools may be admitted to the examinations to obtain standing. Examinations are based on materlals assigned for the year, and printed by the Department of Education. Fegulations indicate methods of marking, and requirements for the various certificates. Examinations are marked by a committee chosen and presided uver by the regional inspector for the 7th, 9th, 10th, and 11 th years French and 7th year English or by a committee chosen by the Director of Studies of the Catholic Commission, Montreal. Examinations for the 12 th year are evaluated at Montreal under the Comruttee on Examinations. Each year the Chief of Examination Services for official examinations transmits a general report covering the above examinations to the Superintendent.

Inspectors of Schools. - The Roman Catholic Committee of Examiners for inspectors is composed uf ten members; the Superintendent, the Inspector General of Normal Schools, the Inspector General of Roman Catholic schools, the Chief of Examination Services, the principals of Laval and Jacques-Cartier normal schools, and four members named by the Roman Catholic Committee. The committee meets annually and agrees on the questions to be asked the candidates the evening before the examination. Members receive remuneration for work and expenses which come from fees or funds of the Roman Catholic Committee.

Candidates must be no older than 50 and have at least five years teaching experience in the province, hold a superior teaching certificate or a teaching certificate A. They must produce a certificate of baptism, a record of school work, certificates from the chairman or secretary-treasurer of theschool board and from the curés where they taught, and make an application for admission at least 10 days before the examination date, indicating whether they wish to be examined in English, and including $\$ 10$ in fees. The candidate is examined on his knowledge of normal school programs, pedagogy, school law, construction of school buildings and school administration. Candidates may take the examination in one, or two sessions.

Each inspector is expected:
(1) To visit each school twice a year alloting at least two hours for elementary schools; three hours for secondary schools; and in graded schools inspecting not more than six classes a day;
(2) On his first visit, under direction of the Superintendent, to call one or more conferences of the teachers and close school for the duration of the conference. Those who assist with the conference receive the approved remuneration;
(3) To examine the pupils on the prescribed work:
(4) To transmit to the Superintendent the names of outstanding teachers, and teachers who are negligent in their dutles;
(5) To see that the regulations are followed, note the classification of pupils, division of time, register, etc;
(6) To note methods of instruction and discipline and occasionally to teach lessons, counsel the teachers and note the results of his visit in the visitors" register;
(7) To encourage the teachers to collect and transmit the best exercise books to the Department;
(8) To check the school plant;
(9) To complete a record for each school inspected and send the original report to the secretary-treasurer and a copy to the Department;
(10) To rate the schools in his district in his annual report to the Superintendent according to a scheme provided;
(11) To examine carefully all books and documents of the school boards and to assemble the boards for each school municipality once a year;
(12) To transmit an annual report and statistical bulletins before the first of August each year; and
(13) To have no interest in the sale of books or school supplies.

Regional inspectors are required to:
(1) Reside within their district;
(2) Devote full time to their work;
(3) Maintain cordial relations with and guide the inspectors under them;
(4) Visit some of the schools in their territory each year;
(5) Convene their inspectors from time to time and give them professional advice;
(6) Adapt the course of study to particular needs of the region;
(7) Favour the opening and maintaining of elementary and secondary schools;
(8) Prepare, with the district inspectors, examinations for the certificate of studies;
(9) Organize annual conferences for teachers and school boards;
(10) Superintend expense accounts of the inspectors;
(11) Take over the duties of an inspector who is temporarily ill;
(12) Perform such other duties as assigned by the Superintendent; and
(13) Report to the Superintendent monthly and annually on activities of the inspectors and the state of education.

Regulations cover the submission of new textbooks for approval and adoption by either committee. New editions must be approved similarly as must all films, film strips, etc.

Prize Books. - These are distributed by the inspectors but only in schools which follow the regulations and approved course of study, and after examinations. They are not intended to replace books given as prizes by school boards, etc.

Appeals to the Roman Catholic Committee. Regulations govern procedure for appealing to the Committee against decisions of the Superintendent who is expected to co-operate in such appeals.

Miscellaneous. - Teachers are normally paid at the end of each month. The secretary-treasurer is to
be provided with suitable bookkeeping books, to have his travel expenses paid when authorized by the board, and may at the discretion of municipal school boards be paid for making the pupil census.

Municipalities which wish a subvention as a poor municipality must request such before Sept. 1 , with the prescribed certificate completed by the inspector.

Order of Merit. - The Orders of Merit were instituted to encourage teachers through honours, recompenses and recognttion for services rendered in public instruction. The first degree is a diploma of merit entitled Cavalier of the Order of School Merit ${ }^{2}$ and carries a blue ribbon. The second diploma is for an Officer of the Order of Scholarly Merit ${ }^{2}$ and gives a silver medal with blue ribbon bordered with white. The third degree warrants a diploma of high merit, the title Commander of the Order of School Merit ${ }^{3}$ and a gold medal with blue ribbon trimmed with gold. These decorations are awarded after 20 years service, although the first may be awarded at the end of 15 years in exceptional cases.

The jury which grants the Orders of Merit is composed of five members of the Roman Catholic Committee, the Superintendent and the Secretary of the Catholic Committee. The number of decorations is limited to 3 p.c. of the teaching staff for the second degree and one per cent for the third degree orders and is granted in proportion to the numbers of male and female, lay and religious teachers.

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## D. Selected Items from the Regulations of the Protestant Committee

School Grounds and Buildings. - School sites must be approved by the Department and the Department of Health. They are to be located upon easily accessible, dry and preferably elevated ground that can be provided with good drinking water. If possible they should be isolated and 30 feet or more from the public highways. The grounds, of half an acre or more, should be levelled, drained, and planted with shade trees. Two rooms should be provided where enrolment exceeds 35 , three for 70 or more pupils and an additional room for every additional 35 pupils. Each classroom should have 20 square feet of floor space per pupil, be 10 feet high with doors opening outward and with those leading to fire excapes fitted with panic bolts. The room should be heated to 68 degrees and the windows, equal to one-fifth the area of the floor, should let the light come over the left shoulder of the pupil. Buildings must be erected according to plans and specifications of the Director. The inspector reports any defects and school boards must see that repairs are made. The school may be used by permission of the board only.

Minimum equipment includes single desks, teacher's desk and chair, at least 100 square feet of blackboard area, chalk and brushes, a wastepaper
basket, a photograph of Her Majesty the Queen, a Union Jack or Canadian flag, suitable pictures, book cases or cupboards for books, a clock, a globe, maps of the world and Canada, a thermometer, a copy of the School Regulations and authorized course of study, permanent records, school journal, standard dictionary, a set of textbooks for the teacher's desk and, where possible, a library for each classroom and provision for visual aids.

Schoolrooms are to be swept dailf and the floors olled, varnished or scrubbed monthly.

The school year consists of approximately 195 days. School opens on the Wednesday following Labour Day and closes on the first Friday after June 20 except for high school examinations. Holidays are: every Saturday and Sunday; Thanksgiving Day; from 7 to 10 school days at Christmas; Good Friday and the week following Easter Day; Victoria Day: up to two additional days at the discretion of the School Board; such days as are proclaimed by authority or by the Director; and two days if the teacher attends the Protestant Teachers, Association convention. School hours are from nine
until four unless shortened by resolution of the board, with a noon intermission of at least one hour and recesses of not less than 10 minutes.

Rules Concerning Pupils. - Each pupil is expected to attend school punctually and regularly. to follow the course of study, conform to the regulations of the school, obey direction of the teacher promptly, be diligent in study, respectful to teachers, kind and obliging to schoolmates, clean and neat in habits, person and clothing and refrain from profane and vulgar language. Pupils with contagious diseases are excluded from school until they produce medical certificates. Pupils are expected to provide themselves with necessary books, etc. A pupil must attend regularly or provide written excuses from parents or guardian. He is responsible for any breakages, etc. He may temporarily be suspended by the principal after his parents have been notified. Where his conduct is too disturbing, the school board may expel him from school and decide whether or not he shall be re-admitted.

The Committee authorizes and may amend the course of study and prescribes textbooks. It may consider texts, and authorized books may not be changed without consent of the Committee.

Inspectors of Schools. - Candidates for the examination of Protestant School Inspector produce the following: a written application stating religious belief, age (between 30 and 50 ), certificates of literary attainments and qualifications, university degrees, honours and other particulars.

Each candidate takes examinations on the following: methods of teaching; the organization, discipline and management of schools; duties of inspectors, school boards and teachers; school law and regulations. The papers are prepared and examined by a member of the Department of Education, the Inspector-General of Protestant Schools and the Dean of the Institute of Education of Macdonald College. Candidates must obtain at least 60 p.c. and the results are submitted to the Director. Successful candidates receive certificates. There is no fee.

School inspectors are required: to observe the teacher at work and make suggestions to improve his teaching and the maintenance of discipline; to teach lessons to aid the teacher; to examine the pupils to ensure that the course is followed; to ascertain whether the regulations are being followed in the classification of pupils, time-table, school journal, school building, toilets, equipment, etc.; to interview the secretary-treasurer and commissioners giving necessary advice; to submit a written report after the visit covering: (a) use made of the course of study and authorized textbooks, methods of instruction, adequacy of school equipment, condition of buildings and toilets; (b) serious defects in the municipality as whole, particular schools or individual teachers; and (c) actions which should be taken by the board.

Other duties include: holding teachers' conferences; reporting teachers who, after warning, fail to change; forwarding annual financial reports and
statistical reports to the Department before the first of August each year; and seeing that suitable libraries are provided in the schools and are well cared for.

Promotion and Examinations, - The principal is responsible for promoting pupils. Pupils may be exempied from writing the Grade VII and Grade X Departmental examinations if their marks in the sessional examinations are 75 p.c. or better.

All examination papers are prepared under the control of the Department, and regulations for the conduct of the examinations must be strictly adhered to.

The Grade XI examination is known as the High School Leaving Examination and Grade XII as the Senior High School Leaving Examination. Certificates are issued by the Department to those who are successful. There are no fees for regular examinations but supplementary examinations including September examinations cost $\$ 2$ per paper to a maximum of $\$ 10$.

To conduct these examinations there is a High School Leaving Board of one representative of the Department and not more than 12 other representatives appointed for three years. It revises and approves examination papers and methods of marking; decides which answer papers should be re-read: makes allowances where advisable; makes nominations for examiners and in general deals with any question in connection with examinations. No person who has prepared candidates is eligible for the Board but the examiners should be experienced teachers of the subjects they mark and possess permanent high school certificates. Members of the Board receive $\$ 35$ and expenses for each meeting.

Medical Inspection. - Where medical inspection is provided it is conducted in the school with the teacher's co-operation; inspection takes place during school hours but classes go on. Each medical officer reports to the Department and school board, annually.

Conveyance of Pupils. - School boards may pay all or part of the cost of educating high school pupils attending other schools and contribute towards the expense of conveying pupils to and from such schools.

Where consolidation has been effected the school board should have properly signed agreements with the contractors providing for the routes to be covered, time schedule, engagement of competent drivers and comfortable vehicles. Copies of contracts must be sent to the Director.

School vehicles should be marked plainly "School Bus" and suitably equipped to ensure safety and comfort. They must carry a fire extinguisher and be adequately insured. Vehicles should be adequate in size and disinfected regularly. All school vehicles must stop at railway crossings. Complaints should
be made to the school board. Drivers should be replaced following any serious complaint.

Religious Instruction. - Protestant schools are opened with the Lord's Prayer and the reading of Holy Scriptures. Twenty minutes are devoted to moral and religious instruction according to the course of study in the elementary grades. No pupil is compelled to participate if his parents object.

Education of Jews, - Persons of Jewish religion are treated as Protestants and their children are treated as Protestants for all school purposes. They pay taxes to the school boards under the Protestant Committee where such exist. Jews are to be counted among the Protestants for a division of money from school taxes. Pupils of Jewish religion are not compelled to read or study religious or devotional books or take part in religious exercises.

## E. Schools in the Province of Quebec

In 1957-58, Quebec schools, embracing some 10,400 institutions, 57,000 teachers and $1,240,000$ pupils, exhibit greater variety than found elsewhere in Canada. This results in part from there being two systems within a single province, the smaller one is organized essentially the same as are the systems in the other provinces, the second patterned more after the French system. A second difference results from many of the schools in special fields being under other departments of government and the role of independent schools in Quebec's education.

Roman Catholic Schools. - Before 1950 the Roman Catholic elementary schools consisted of les écoles maternelle for children age 3 to 6 , les écoles élémentaires which provided seven years of elementary schooling, les écoles complémentaires which offered two years and les écoles primaires supérieures which went to the twelfth year. Pupils going on to university entered the classical colleges at the end of the seventh year. In 1950 the system underwent considerable change in organization so that there were essentially two sections, a primary course of seven years and a secondary course to the eleventh year. The secondary course for boys was divided into several sections including: (1) a general education section of 4 years; (2) classical division lasting 4 years, (3) a commercial division lasting 4 years with provision for an additional year; (4) an agricultural division of 2 years; and (5) an industrial section of 5 years. For girls, four sections were offered: (1) a general section of 4 years; (2) a classical section lasting 4 years; (3) a section for domestic arts lasting two years; and (4) a commercial section of 4 years with provision for an additional year. In 1954 within public secondary schools a course similar to that offered in the first 4 years of the classical colleges and leading to college entrance was introduced.

Pupils may select at the end of Grade VII the course most suited to their abilities and interests. Since it was recognized that it is difficult for children to decide at that early age, and they might wish to change courses after one or two years, the main content of all courses is the same so that pupils may pass from one course to another at the end of the 8 th or 9 th years. The most difficult change is from the general to the classical course where additional Latin is required. It was also suggested that the smaller schools could teach the same general subjects to all and as many as possible of the options or courses peculiar to the several sections.

Many pupils will leave the general section at the end of the 9th year to enter the technical schools, apprenticeship or trade course, or other specialized courses. The elementary school is generally a parish school, and the secondary school usually serves a greater area.

Where numbers permit, it is common practice to separate boys and girls by classrooms or schools even before Grade VII. From then on, similar courses of study are issued for boys and girls, and classicial colleges, normal schools and other higher institutions are either for boys or girls.

Infant schools prepare children for the primary elementary schools. Most of them are independent institutions; the others are established by school commissions and are under the direction of religious or lay teachers.

Elementary and Secondary Schools. - In 1957-58 there were over 7,300 Roman Catholic elementary schools with over 771,000 pupils taught by 28,000 teachers of whom more than 20 p.c. were religious teachers.

There were also over 1,400 secondary schools with more than 131,000 pupils taught by 8,100 teachers of whom over $60 \mathrm{p} . \mathrm{c}$. were religious teachers. More than 30 p.c. of pupils in the secondary schools were in Grades X, XI, XII.

While less than 50 p.c. of pupils enrolled in infant and elementary schools were girls, in the secondary schools the percentage of girls was over 55 p.c. The percentage of English-speaking pupils in Roman Catholic schools was only 6 p.c.

Classical Colleges, Leltes et Sciences Colleges and Modern Secondary Colleges. - The classical colleges (Roman Catholic) are unique in Canada. They offer eight years beyond the elementary school. The first four are at the secondary level and the last four lead to a Bachelor of Arts degree conferred by Laval, Montreal or Sherbrooke Universities. In 1957-58, there were 49 classical colleges for boys with an enrolment of 20,000 students taught by 1,865 teachers. Classical colleges for girls numbered 20 with more than 3,300 pupils taught by 535 teachers.

These colleges also had over 2.600 pupils in the commercial and general secondary courses.

Added to the classical colleges for girls are 47 institutions offering the "Lettres et Sciences" course of four years' duration at the secondary level. There were over 5,000 pupils in them taught by 897 teachers. The same institutions also offered commercial and regular secondary courses to over 5,600 students.

Boys also have the opportunity to follow a secondary course called "secondaire moderne" in six institutions with an enrolment of nearly 1,300 , with over 240 teachers. These six institutions enrolled over 2,300 in commercial, regular secondary and scientific sections.

Household Science Schools. - Household science is taught in nearly all schools for girls but particularly in 78 intermediate Family schools with enrolments of 3,700 in 1957-58, in 44 Family Institute schools enrolling 2.600 pupils.

Religious Institutions. - In addition, in 1957-58 there were 63 religious institutions offering secondary education. Of these, 21 were small seminaries with over 2,200 students taught by 265 teachers. The other 42 institutions were for brothers with nearly 2,000 enrolled in the classical course and over 1,200 in the general secondary course; the teachers numbered around 270 .

Normal Schools and Scholasticates. - In 195758, over 8.700 students, lay or religious, were enrolled in 118 normal schools and scholasticates in Quebec. Instruction was given by more than 1,300 teachers.

Institutions for males numbered 5 for laymen enrolling 840 students, and 16 for religious' with over 740 enrolled.

Institutions for females numbered 61 normal schools for girls with more than 6,550 enrolled while scholasticates for nuns enrolled over 500 students in 34 institutions.

The teaching staff for all these institutions consisted of over 400 men and 900 women.

The small specialized institutes offering special teaching training, one for deaf-mute pupils and the other for mentally-deficient pupils, had only a handful of students taking teaching training in those fields.

Protestant Schools. - The Protestant schools in Quebec consist of elementary, intermediate and high school grades covering 11 school years. Some schools have one year kindergartens, seven years of elementary school and four high school years leading to the High School Leaving Certificate which meets entrance requirements to all universities. Intermediate schools have a minimum of three teachers and offer nine years - seven elementary and two high school years. High schools have five or more teachers, at least one of whom holds a permanent high school diploma. A twelfth year is offered in selected schools which have adequate staff. buildings, equipment and enrolment, and is equal to senior matriculation and prepares for admission to second year university classes.

Elementary and Secondary Schools. - In 1957-58, there were 344 Protestant schools with an enrolment of nearly 107,000 pupils taught by nearly 4,200 teachers of whom over 75 p.c. were females. The schools were classified as follows: elementary, 190; intermediate, 55; high, 65; and independent, 34.

In kindergarten and elementary grades there were over 82,600 pupils of whom around 48 p.c. were girls. In the secondary grades, enrolment was more than 23,800 pupils divided evenly between male and female. Over 34 p.c. of the secondary schools population was in grades X, XI and XII.

Teacher Training Institutions. - Protestant teachers for kindergarten classes, and elementary and intermediate grades are trained in the School for Teachers at the Institute of Education, Macdonald College. In 1957-58, 379 students were taking teacher training at that level.

High school teachers receive their training at McGill University or Bishop's University as postgraduates. Forty-four students were enrolled in 1957-58.

Summer schools are held at Macdonald College and Bishop's University. A summer school for teachers of French is also conducted annually at Macdonald College. In 1957-58, 240 enrolled in the general course and 32 in the French specialist course at Macdonald. Nineteen students took the post-graduate course at Bishop's University.

## F. Municipal Organization and School Districts

Municipal Organization. - Quebec, the largest province of the Dominion, has an area of 594,860 square miles, much of which is pre-cambrian rock unsuitable for agriculture. The Gulf of St. Lawrence and St. Lawrence River divide the Gaspe peninsula from the rest of Quebec.

North of the 58th parallel of latitude is a treeless zone, but south of that is a valuable tree growth ranging from conifers in the north and east to mixed forests in the south. These are the basis of a great pulp and papet industry. In addition Quebec is fore-
most in the development of hydro-electric power. Its minerals are asbestos, magnesium, gold, iron and copper. Its fisheries are important and the southeastern part is suited to general farming operations. It represents dynamic expanding industry and at the same time stability in agriculture.

In 1956 the population of Quebec was $4,628,378$ of whom $1,387.540$ were classed as rural and $3,240,838$ as urban. The urban population was to be found in 40 cities, 146 towns and 341 villages.

Cities and towns in Quebec are established by the Lieutenant-Governot in Council from villages, or towns, which contain 6,000 and 2,000 souls respectively.

Villages must contain 40 inhabited houses within 60 superficial arpents ( 50 acres) and the taxable immovable property must be valued at $\$ 50,000$ or more. Exceptions are made in new territories within three miles of the Transcontinental Railway where an application from 25 proprietors of immovable property is adequate.

Rural or country municipalities refer to parish municipalities, township municipalities and generally all municipalities except town of village.

The County Council is composed of the mayots of all local municipalities in the county.

Villages, towns, cities, etc., may be erected by special acts.

Cities, towns and villages are usually left as units for education purposes except that both Roman Catholics and Protestants may select school boards which operate independently. In the rural areas the school commissioners and trustees form districts wherever the number of children available for a school is adequate, otherwise they transport them to neighbouring schools. Because of a close relationship of education and religion, the parish is important for school administration.

School Municipalities. - Each school municipality contains one or more public schools, under the control of the school commissioners or trustees, which are open to all children aged 6 to 16 domiciled in the municipality. The Executive Council is empowered to form school municipalities, divide them, or alter their boundaries upon application from a majority of property owners, although a majority may not be considered necessary in unorganized territory.

The Superintendent gives 15 days' notice through two insertions in the Ouebec Official Gazette before forming a new municipality or changing boundaries but no such alteration may apply to the dissentient minority without consent of the trustees. Change of name may be made on request of the government, but must be published in two consecutive numbers of the Quebec Official Gazette and 15 days must elapse before it can take effect. Annexation costs are a charge of the municipality. Ratepayers who are detailed to form a new municipality, or be annexed to another, pay all taxes to date of annexation. When a municipality is divided territorially, any assets or liabilities are divided in proportion to the valuation of the real estate.

When a new municipality has been erected the ratepayers elect school commissioners on the first Monday, or a later Monday, in July. Should they fail to do so, such commissioners are appointed by the Executive Council, or the Superintendent orders an election to be held in the usual way, appoints someone to preside and fixes the day and hour for voting.

School Districts. - All primary schools and all secondary schools in a circumscribed area are ordinarily included in a school district.

School commissioners and trustees divide their respective municipalities into school districts and number them, and may alter existing districts. Cities, towns and villages usually are left as units. Except under exigent circumstances, districts may only be established if there are at least 20 children aged 5 to 16 . Where a district entolls fewer than 10 pupils the school may be closed and pupils transported to another school. The board may purchase vehicles, and arrange for conveyance by tender for one year, which position may be accepted by a board member if there are no other bidders. Where the board does not provide vans, contracts may be for two or three years.

Districts may not exceed five miles in length except where transportation is provided. When districts are united conveyances must be provided and contracts may be for from one to three years. With permission of the Superintendent, districts may contain more than one school. Children must have permission of the Commissioners to attend schools in another district except that where no school is established they may attend a neighboring school by paying fees, but only if they can meet the requirements.

Dissentients - The Rights of Minorities. - Any number of inhabitants in any school municipality professing a religious bellef different from the majority, who are guardians to sufficient pupils to warrant the opening of a school and with a sufficient number of ratepayers to form a Board of Trustees, may give notice in triplicate of intention to withdraw and form a separate school board, to the chairman or secretary of the board before the first of May. The withdrawal becomes effective the following July. Three trustees are elected at the usual time for the election of trustees. Whenever two-thirds of the religious minority have dissented, all the ratepayers who do not profess the religious faith of the majority and who do not send their children to the schools under the control of the commissioners are deemed dissentients. Should the dissentients become the majority they may organize themselves as a corporation of school commissioners after giving notice in triplicate before May 1. After July 1 an election is held in the usual way for all ratepayers unless the former majority have declared themselyes dissentients by June 15. In the cities of Montreal and Quebec, boards of commissioners are appointed for both Protestants and Roman Catholics, and in other municipalities they are elected.

School trustees form a corporation for dissentient schools in the municipality. Their share of the school fund is proportional to the children attending such a school and they, exclusively, collect taxes from dissentient inhabitants.

They are liable only for taxes or school rates imposed for the current year, or the payment of debts previously incurred and imposed within six months of rotice of dissent.

To be free from responsibility for taxes levied by the school commissioners, dissentients must give notice within 30 days of the information of newly organized municipalities, elect their trustees, etc. Dissentients with approval of the Superintendent may either completely, or for purpose of sending their children to school, unite with a neighboring school municipality of their religious belief. There will then be but one rate of taxation for the two municipalities. Either municipality may petition the Superintendent to cancel the union after having given 12 months' notice in the nuebec Official Gazette.

More than one dissentient school may be formed in a township or parish. Where dissentients have been for more than one year without a school, the Superintendent, after three monthly notices in the Ouebec Official Gazette, may declare the dissent lent group extinct. The ratepayers are then taxed for the time they had no school and concurrently as are other ratepayers in the district. At any time after one year a minority may again dissent and form a corporation.

Dissentient families may contribute to a neighboring school if their children attend and if they have given notice in writing. Dissentient families may cease to be such by giving notice to the Chairman and the Superintendent that they now profess the religion of the commissioners of the municipality.

School Boards. - In Quebec the Roman Catholic school board outside of a town is generally territorially coterminous with the parish and superintends some 15 teachers and 200 to 300 pupils. To the present, the department is satisfied with the progress made in accommodations for secondary schools.

The Protestant school boards have of recent years been uniting into larger administrative units. Nine such boards are now established, and to date administrative results have been gratifying particularly in providing high school accommodation.

School Corporations. - The school commissioners and trustees in each municipality form a corporation. All acts performed by them follow resolutions of the board adopted at regular sessions.

Arbitration Boards for Municipal and School Corporations and their Employees. - The law provides for the establishment of boards of three members to hear and decide differences between municipal or school corporations and their employees. At two year intervals and not later than 30 days before the end of the financial year, municipal and school corporations must recommend to the Minister a person to act as a member of an arbitration board to resolve any differences with its corporation employees or their organized accredited representative. also to recommend a representative to the board. However. where different grades or classes of employees are organized into separate groups, representatives of any one group may act for that group only. If either of both parties fail to recommend a representative
within the time set, the Minister makes all necessary appointments. The third member who represents the public is appointed by the Lieutenant-Governor in Council.

Vacancies are filled upon recommendation of the group concerned.

Judgments may not be retroactive for more than 12 months if they concern an increase in expenditure which affects the corporation. Decisions are for 24 months and contain a clause providing for automatic adjustments according to the cost-of-living index. They may not be contrary to agreements fixed by law.

Collective bargaining agreements between boards and teachers have grown up in some communities. Usage in such cases determines action rather than codified law.

Qualifications of School Commissioners and Trustees. - Every Roman Catholic curé, or minister of any other faith ministering in the school municipality, and every resident ratepayer able to read and write and qualified to vote is eligible as commissioner or trustee unless his, or her, consort is already a member. Election is for three years. Where there is a corporation of school trustees no dissentient may be a commissioner and all trustees must be dissentients. No one holding a contract with the board or representing a corporation having such contract or having been appointed to a position by the board may be a board member.

Qualification of Electors. - An elector for the board of commissioners or trustees must be at least 21 years of age, a Canadian citizen, an owner of real estate or of a building assessed at not less than $\$ 50$ for those within, or $\$ 200$ for those outside of the municipality, and have paid all school contributions. Penalties are provided for unqualified persons who vote.

Election of Commissioners or Trustees. - Unless otherwise provided a general meeting of ratepayers is called for the first juridical Monday in July, after seven days' public notice. The secretary-treasurer. (otherwise the chairman or senior member of the board) calls the meeting to order. A chairman is chosen, from among the literate ratepayers, by a resolution of the board, inclusive of trustees who do not retire that year. If no chairman is appointed the secretary-treasurer presides over the meeting.

The ratepayers elect five commissioners, or three trustees, (able to read and write) or as many as necessary to fill the vacancies. The first meeting of a municipality is called by a resident Justice of the Peace, or, failing that, by three property owners, and presided over by a literate ratepayer. Nominations by at least two electors who are present are made verbally or in writing, within the first hour of the meeting. Candidates may withdraw by giving notice in writing at any time before the votes are counted. At the end of the hour the chairman proclaims the
results of unanimous elections, or records the votes. Each elector may vote for one candidate for each position. Agents of the candidates may examine and count the ballots before the election, and may watch proceedings. When voting is by ballot voters are tabulated and ballots marked secretly. The presiding officer alone may give instruction on marking the ballot, and, on request, may mark a ballot as directed in the presence of the agents who are sworn to secrecy. The presiding officer may preserve order by special constables, commit disturbers to custody, etc. If refused a ballot, an elector must take the prescribed oath and "sworn", "refused" or "objected to" be placed after his name. Interpreters may be appointed. The election is ordinarily closed one hour after the last vote has been recorded. In case of a tie the presiding officer casts the deciding vote. At the close of the election, 5 p.m., the presiding officer certifies the number of votes cast and candidates elected. Only clergymen, women, persons over 60, or former trustees, may refuse to accept office if elected, or afterwards resign, unless the Superintendent accepts their resignations. The presiding officer reports to the Superintendent within eight days of the election.

In default of election the Superintendent may request the Crown to fill the vacancies or order a new election.

Where election is ordinarily by ballot the school commission may order the election by ballot or word of mouth giving thirty days' notice. Voting takes place one week after the meeting, or on the day following if that Monday is a holiday, and lasts from 8 a.m. until 6 p.m. On the day following the meeting, a notice is posted giving the place, day and candidates names, residences, and professions - listed alphabetically. Where there are more than 600 voters, more than one polling division is established. Any city or town may be divided into seats or divisions, in which the voters elect one commissioner or trustee. The presiding officer for the meeting acts as returning officer, appoints the poll-clerk and other officers. He procures ballot boxes and has ballots printed. Names of candidates who withdrew before the election may be stroked out uniformly in ink.

Sale of liquor is prohibited on election day.
Ordinarily trustees and commissioners remain in office for three years, (retiring by lot following the first election but after that at the expiration of three years). Each takes and has his oath of duty entered in the minute book.

Any candidate, or any five electors, may contest an election because of violence, fraud, voting of unqualified electors, etc., and have a trial before a Circuit Court or Magistrate's Court through a petition of which copies have been sent to all interest parties within fifteen days of the election, and security for costs having been given before the clerk of the court. The court may decide to hear the case, and award costs. The judgment may have determined who is to be trustee or commissioner, or order a new election to be held in from 15 to 20 days.

Vacancies resulting from death, change of domicile, lack of qualification, refusal to accept office, legal resignation, of incapacity lasting three months, are filled by appointment of the board within 30 days. Otherwise the Crown may fill the vacancy to complete the term.

School Board Meetings. - The board meets on the first Monday after notice of election, selects one of their number as Chairman and engages a secretarytreasurer if necessary. When the Chairman is absent one of the other members acts. The board fixes, by resolution, the dates for their regular meetings but the Chairman may have the secretary call a special meeting, giving two days' notice. In addition the school inspectors, two commissioners, one trustee or five ratepayers may request the chairman to call a meeting. Such meetings must be called within three days, otherwise a meeting of commissioners of trustees can be called by registered letter by the interested parties.

Meetings are public, but committee meetings dealing with complaints against teachers or pupils, applications for employment or other subjects of a personal nature may be held in private. No person other than board members may take part in the meeting without permission from the Chairman. Questions are decided by a majority. The Chairman votes and in case of a tie, has also a casting vote. Minutes are entered in the "Minutes of Proceedings", approved at the following meeting and show whether by-laws were accepted, amended or repealed.

Huties and Responsibilities of School Boards. Duties of the school board are as follows:
(1) To engage duly qualified teachers (other than the spouse of a member) and where necessary, to dismiss them for incapability, negligence, insubordination, misconduct or immorality (notice of termination may be given after approval at a special meeting);
(2) To have the prescribed course of study followed and see that only authorized books are used. The rector or priest in charge of a Roman Catholic church may choose the books relating to religious belief for Roman Catholic schools; the Protestant Committee has the same privilege;
(3) To select school sites and erect school buildings, after having the plans approved;
(4) To arrange for loans or debentures after notifying and receiving approval of the ratepayers;
(5) To make regulations governing the school and to communicate these in writing to the teachers;
(6) To make and carry out regulations respecting health in conformity with the Quebec Public Health Act;
(7) To select two of their members to visit each school at least twice a year and report on pupils, teachers, etc.;
(8) To comply with all instructions in keeping accounts etc.; complete and forward the prescribed report to the Superintendent annually before July 15 ; keep a register of the minutes of all meetings and books of account as required;
(9) To settle disputes between parents or children and teachers:
(10) To expel pupils who are habitually insubbordinate or whose conduct is immoral in word or action;
(11) Where needed, to furnish textbooks for indigent children and pay for them out of the school funds;
(12) To pay teachers monthly.

School boards may not authorize construction without provision for moneys to pay costs, which may be from general funds, proceeds of a special levy, or a loan, under penalty of paying all costs and being fired, unless with permission of the Superintendent. Real estate holdings are limited to those where the annual revenue is below $\$ 3,000$. Sale of school property can only be made with approval of the Superintendent and must be by auction.

With permission of the Lieutenant-Governor in Council, a favorable report of the Minister of Municipal Affairs and recommendation of the Superintendent, debts of any school corporation may be consolidated and paid by annuities for a period up to 50 years, and debentures issued accordingly. Floating debts may be consolidated by means of a loan.

Loans may only be made under authority of a resolution specifying all details and after approval of the Minister of Municipal Affairs who may amend them as specified, including provision for their amortization. Moneys collected for a sinking fund are deposited annually with the Provincial Treasurer. Bonds in excess of $\$ 3,000$ must be sold by written tender after publication of notice for 15 days in the Nuebec Official Gazelle. The tenders must be accompanied by a cheque for 1 p.c. of the loan and be considered at a public meeting. The lowest bid must be accepted except with the permission of the Superintendent.

Temporary loans may not exceed $\$ 5,000$ unless the population is at least 6,000 and in no case may they exceed one-eight of revenue due of $\$ 50,000$.

Free textbooks may be provided to the end of Grade XII and paid for out of school funds, half of which will be repaid by the government. They remain the property of the board.

A superintendent and special supervisors or teachers may be appointed for one or more schools and their administrative duties assigned.

The board may establish school savings banks within their municipalities. An amount up to 6 p.c. of their gross revenue may be contributed to patriotic school purposes by resolution of the board.

Teachers may be employed to finish a school year, or for one year or more by an agreement in writing which normally follows a prescribed form. The contract is in triplicate - one copy being sent to the Superintendent within 15 days, another to the teacher and the third kept on file. Engagement of teachers who are minors is legal. Except in specified cases only qualified teachers may be employed. Failure to comply results in loss of grant. Teachers are required to provide a health certificate, including radiological examination.

Teachers who are not being re-engaged for the following year must be notified by June in writing. Cause need not be given. Collective notices are null but the board may specify several teachers by name. Teachers must give notice of termination of contract before June 1 .

Boards administer the movable and immovable property of their corporation, acquire and hold all properties concerned and use such for the purpose for which they were intended. When necessary the board selects and acquires sites, builds and repairs buildings, purchases or repairs school furniture, leases houses and insures school property for at least half its value complying with regulations where loans are necessary. Where expedient they appoint managers as school administers. Contracts to build. rebuild, or enlarge schools cannot be authorized by boards unless the plans have been previously approved by the Superintendent and provision is made for raising the money.

Secretary-Treasurer. - Every school board appoints, with remuneration a secretary-treasurer who serves at pleasure by resolution of an absolute majority of the board. The secretary-treasurer swears to discharge his duties faithfully. He has his offices where the board meets, or as set by resolution, but not in a hotel, tavern or inn. His home may be outside the district. The board fixes his public office hours and may appoint an assistant to help him. Neither may be a member of the board nor a teacher employed by it.

Every secretary-treasurer is custodian of the registers, books, plans, maps and other documents produced, filed or kept in his office and must not surrender them without a court order or resolution of the board. He attends board meetings and takes notes in the books provided. Certified copies of extracts from these are authentic. He collects all moneys and deposits them in a chartered bank making payments from the account by resolution of the board, or signature of the chairman, for amounts up to $\$ 10,000$. Payments are made by cheque signed by the chairman and secretary. Drafts or orders specifying use may be naid by him.

He may not discharge any ratepayer from obligations without receiving payment in full nor lend any money belonging to the school. under penalty of a fine. He keeps an itemized account of all expenditures and retains all vouchers and a repertory of all transactions. Such books are open for inspection and examination during office hours. Copies of transactions etc. are available on payment of a fee.

Each school board has an accountant prepare a detailed annual report of receipts and expenditures for the year ending June 30 . This report is transmitted by the accountant to the school and the Department of Education.

Auditors. - Auditors are appointed and sworn in at the first meeting after the election each year. When the accounts are audited a report is prepared for the ratepayers and two copies forwarded to the Superintendent. Notices are posted for a meeting on the Sunday preceding and copies of a summary of the report are made available at 25 cents or a copy of the statement as approved by the school board at 10 cents per 100 words. An audit may be demanded at any time by any five ratepayers, the secretary, or the board, covering not more than the past five years and may be charged to the secretary-treasurer if his accounts are at fault, or to those demanding it. The secretary-treasurer is given five days' notice before such audit and must attend. The auditor forwards one report to the school corporation and another copy to the chairman of the board. The secretary-treasurer must make good any deficits within 15 days or be sued and imprisoned.

Examining auditors, appointed under the Municipal Affairs Department Act, on request of the Provincial Secretary, visit school boards offices to ascertain whether:
(1) Books, registers and archives are kept correctly;
(2) The security furnished by the secretarytreasurer is valid and sufficient:
(3) The public moneys are administered according to law; and
(4) The laws respecting revenues and expenses of school boards are observed. Such officers may offer suggestions to bring about uniform accounting. They report in duplicate to the Provincial Secretary who may report to the boards by registered mail.
Every examining auditor, upon instruction, holds an inquiry into the conduct of any officer. Every secretary-treasurer must co-operate. Expenses incurred by the auditors are paid out of the consolidated revenue fund.

Miscellaneous. - Boards may establish separate schools for boys and girls.

A religious community which places its school under a board is entitled to all advantages granted to public schools.

Any school board may institute suits for the recovery of school assessment, monthly fees, etc., before a Circuit Court, Magistrate's Court or Recorder's Court. Whenever the amount is over $\$ 500$ an appeal may be made to the Court of the Queen's Bench.

Penalties are provided by law for: refusal to accept or perform duties, fraudulent returns, refusal to restore school property, disturbing classes in school, etc.

Any ratepayer may make an appeal or have recourse to the Circuit Court or Magistrate's Court when: a site has been selected; a new district has been established; district limits have been altered or districts separated; a special tax has been levied; or a board has refused to perform any of its prescribed duties. A written notice of appeal must be served by a bailiff to the secretary-treasurer and a duplicate returned to the court within five days. Within ten days all documents must be filed and after five days the case may be heard. The school corporation is liable to a penalty not exceeding $\$ 20$ a day for delay. Costs of the appeal are at the discretion of the judge.

Annual Census of Children. - The secretarytreasurer during September makes a census of all boys and girls from age 5 to 17 listing those attending schools within and outside of the municipality, those taking evening classes, etc. If this is not carried out the Superintendent has it done at the expense of the school municipality. The Crown may order other censuses. The board may employ someone other than the secretary-treasurer to take the census. The census report is to be forwarded to the Superintendent as part of the annual report. Penalties are provided for anyone who refuses to give information.

Public Notices. - Copies of public notices are posted in two different places indicated by resolution, or outside the principal door of a place of public worship and at some other public place. Notices must be read aloud on the first Sunday after posting at the close of divine service in the morning.

Notices, which should be published in weekly or daily newspapers, may be required in English or French. They should appear at least seven days before a meeting.

Special notices are prepared in the language of the person addressed, if such is English or French, and may be left with him, with the agent of an absentee landlord or sent by registered mail. Special notices may be served by leaving copies with the individual concerned or by depositing them in a Post Office.

The secretary-treasurer is expected to post regulations whenever:
(1) New districts are established, two districts are united or separated, the location of a school is fixed; or school property is to be altered, repaired, sold, exchanged or loans made:
(2) When a special assessment is imposed for land or buildings, for renovation repair or for maintenance of a school house of furnishings: and
(3) When the school board has changed its system of assessment.

No resolution passed concerning the above can come into effect until 30 days after publication.

Protestant Central School Boards. - The Protestant Committee is empowered to provide for the erection and incorporation of Protestant central school boards whenever a majority of local school boards concerned have so petitioned the Superintendent with petitions signed by a majority of members of each school board. Any school may be excluded if it files a petition to that effect signed by a majority of the board and the secretary within 30 days of notice of publication in the nuebec Official Gazette, unless a contrary petition has been received signed by a majority of the electors, and attested as to authenticity of signatures by the secretary. The constitution of any central board may be amended by resolution of the Protestant Committee.

Within 30 days of publication a central board may be appointed consisting of five ratepayers, who are qualified to be commissioners or trustees, who reside in the territory concerned and who may be members of a local school board. Members are appointed by delegates from local school boards or failing that by the Lieutenant-Governor in Council. They hold office for four years.

The Superintendent calls the first meeting by giving notice in writing, at which a chairman is elected and a secretary appointed. Details of internal management are governed by regulations adopted by each board. The Chairman votes and in addition has a casting vote. Board members are entitled to reasonable travelling expenses.

Each central board is a corporation. Upon its organization it establishes the actual assets and liabilities of all local boards under its jurisdiction and makes out a detailed statement of all sums outstanding. From then on it receives an annual detailed statement of assets, liabilities, revenues and expenditures. Each year, before September 15, it reports to the Department on the official form, keeps a minute book and an account book, verifies and pays its debts, becomes custodian of immovable and movable property and sums of money, studies reports of the local boards, exercises all functions of local boards concerning teachers, opens new schools where pupil enrolment would warrant, supervises education and if advisable appoints a supervisor and makes or modifies regulations for the exercise of its power if approved by the legislature.

Each central board prepares annually a general budget providing for its own expenses and budgets received from the local school boards which, however, it may have amended. In case of emergency the central board may provide for the expenses of a local board. It fixes a date for receiving local board reports.

The central board fixes the rate of the school tax which is levied by the local boards by August 15. Taxes are collected by authorities provided according to law.

School fees for similar grades are uniform throughout the area.

The central board pays the teachers, supervisors and other employees and approved expenses of local boards monthly. It may borrow money or become security for money borrowed by local boards provided it has permission of the Provincial Secretary and Minister of Municipal Affairs. It may contract temporary loans. But no local board under a central board may contract or renew a loan or issue bonds without permission of the central board.

Each local school board in a central area retains many of the powers exercised by independent school boards. It forwards a report and budget to its central school board annually. It does not employ or pay teachers but employs other personnel to repair and care for the buildings, etc. Otherwise it exercises the powers generally conferred upon school commissioners or trustees by the school law. Two or more local boards may unite for all local school purposes. Any dispute between a local board and its central board may be referred to the Protestant Committee and an appeal from its decision may be made to the Lieutenant-Governor in Council. Disputes between two local member boards are decided by the central board but appeals may be made to the Protestant Committee. Any local board which fails or refuses to follow instructions of its central board may be deprived of its powers and duties which will then be exercised by the central board.

By-laws, resolutions and agreements passed or adopted by any local board prior to establishment of the central board remain in force if not inconsistent with provisions of the School Act.

## G. Teachers

In Quebec in 1957-58 there were 1,734 school municipalities operated by 1,863 school boards. Of these, 1.591 were Roman Catholic composed of 1,578 with commissioners and only 13 with syndics. The remaining 272 were Protestant school boards of which 156 had commissioners and 116 syndics.

The Roman Catholic boards employed 34,546 1.eachers of whom 6,560 were male, and 27,986 female. Of these, 23,868 were lay teachers.

The Protestant boards employed 4,181 teachers of whom 1,007 were male and 3,174 female. Shortage of teachers was due in part to increasing enrolments and in part to teachers leaving the profession.

Some 8 p.c. of all teachers employed were not fully qualified. This was true of both Roman Catholic and Protestant teachers.

The government has helped meet the shortage by the construction of more normal schools and a greater a vailability of bursaries.

Average salaries for Catholic teachers has risen considerably over the past years. A scale of salaries has been adopted in many districts covering teachers. Salary schedules for Montreal, Quebec and for most city teachers compare favourably with other cities in Canada and those outside the cities have been increasing year by year.

Teachers arrive at school at least 15 minutes in the morning and five minutes in the afternoon before school opens. They supervise the pupils during the recesses, maintain an even classroom temperature, act as custodians of school property, report any damage, and see that the building is left properly locked or under the care of a responsible person.

Protestant teachers promote pupils at the end of the year. A time table is posted in a conspicuous place. Only prescribed texts are used. Each school day is opened with the Lord's prayer and Bible teaching. In addition teachers keep the pupils busy and interested, prepare their work beforehand, teach diligently and faithfully all required subjects explaining each new lesson, giving undivided attention to school work during school hours, and secure discipline as would a kind, firm and judicious parent. Each teacher is expected to read the regulations to the pupils from time to time, keep a record of attendance, make all returns required by the Department, follow the advice of the Inspector, preserve all records, endeavour to improve his professional status, and give adequate training in fire drill.

Regulations provide for teachers to be employed for a year according to the form provid ed. Where more than two teachers are employed one is made principal. He is responsible for the organization, classification and discipline of the school.

Roman Catholic Normal Schools, - Quebec has numerous religious teaching communities for boys and girls. In 1957-58, 7,767 of the 27,986 Catholic female teachers were nuns and 2,911 of the 6,560 male teachers were brothers. The male lay teachers are trained at six normal schools located in Amos, Montreal (two), Quebec, Rimouski, and Sherbrooke. The male religious personnel are trained in 16 scholasticates which receive government grants.

For girls there are 63 normal schools where they attend two, three, or four years to obtain A, B, and C certificates. All normal schools for lay female teachers are under the direction of religious teaching communities. There are 34 women's scholasticates for nuns which are subsidized by the government.

The government grants scholarships to the majority of pupils in all years and expenses at normal schools are kept to a minimum.

A special normal school at Outremont prepares domestic science teachers.

Normal schools are established by the LieutenantGovernor in Council on the advice of one or other of the committees. The appropriate committee selects
the principal and teachers for these. The Catholic schools are under the control of the Superintendent and the programs of study are set out by the Catholic Committee. Each nermal school has a practice school attached. Normal schools are visited by the inspector General of Normal Schools and his assistants.

Scholasticates for teaching brothers and sisters may be recognized by the Cabinet on the recommendation of the Roman Catholic Committee. They are established and maintained by the congregation to which they belong.

Normal Schools for Boys. - The LieutenantGovernor in Council is empowered to establish and maintain as many normal schools as necessary. Scholasticates of Brothers may be recognized as normal schools if:
(1) The scholasticate requests it;
(2) The Inspector General for Normal Schools inspects it and reports favourably:
(3) The prescribed program is used;
(4) They are visited by the Inspector General; and
(5) They receive financial assistance.

A comprehensive program is prepared. Practical work is given in a model school attached to each normal. The professors and principal are appointed for each normal on the recommendation of the appropriate committee. Since, July 1, 1954, a teacher in a normal school must have a teaching certificate "A", a license or masters in one of the subjects, a certificate of school inspector, five years experience and other relevant qualifications. All teachertraining candidates before admission submit certificates of baptism and good conduct signed by the curé, and certificates of good health. After two years of training they are permitted to teach Grades I to IX. They may continue in the superior course for an additional two years and teach in the secondary schools. Candidates with bachelor degrees may receive the same certificate " $A$ " in one year, Supplementary oral examinations may be given. Candidates are examined in both French and English.

Normal students must provide themselves with books etc, and pay board and lodging. Bursaries are limited at all normal schools.

Rules are laid down covering the preparation and administration of examinations and their evaluation.

Teachers from other Canadian provinces wishing to teach in Quebec may submit their qualifications, diplomas, character references, etc., and each case will be dealt with on its merits.

A meeting of the principals or other representatives of the normal schools is called every three years to discuss normal training and make recommendations for its improvement.

Normal Schools for Girls. - Organization and conduct of girls normal schools is similar to that for boys; the course is of 4 years duration for certificate " A ", 3 years for certificate " B ", and 2 years for certificate " C ". Pupils are normally admitted after having completed eleven years of school but may enter at the end of the ir 12 th school year. To receive teaching certificates for kindergarten, "A", " $B$ ", or "C", a girl must be 17 years of age. Bursaries are provided and are distributed on October 1 after the pupils have entered normal school.

Family Institutes award diplomas which are valid for the teaching of domestic science in the province.

Provision is made under which religious scholasticates may become normal schools if they comply with regulations as for the boys.

Medical-Pedagogical Institute of Emilie Travernier. - This institute was found ed in 1938 under the direction of the Reverend Sisters of Charite-de-laProvidence for children of malformed and deficient physiques. A special course is organized for teachers in this institution.

Ins titute Canon F. X. Trépanier. - This institute for deaf-mutes, etc., is conducted by the Reverend Sisters of Chatité-de-la-Providence. The course for teachers extends from the end of September to May 15.

University Schools of Pedagogy. - These schools prepare normal school graduates for superior pedagogical certificates, the baccalaureats in pedagogy, a license (masters) in pedagogy or a doctorate.

The universities of Laval, Montreal and Sherbrooke offer degrees in pedagogy.

The inspector General is named as visitor of these schools.

Protestant Teacher Training, - The Director of Protestant Education and the Protestant Central Board of Examiners grant all diplomas valid for Protestant schools. Professional training is given in Macdonald College for Class II and Class III diplomas and by the universities for Class I diplomas. In addition special certificates and diplomas may be granted in specified subjects. Class I certificates are made permanent after two years of successful teaching, the others require a summer session in addition. Interim certificates normally lapse after three years but may be extended by the Director. They may be renewed within five years following completion of a session at summer school. Class II certificates are granted to teachers with senior high school leaving certificates and one year of professional training.

Candidates for Class III certificates must have completed one year in the School for Teachers. Those for Class I certificates must be graduates of approved universities with credits for specified courses in arts or science who have completed professional training.

Special certificates may be granted to teachers of art, music, physical training or other special subjects, and made permanent after two years.

All candidates must: be Canadian citizens, be British subjects or have begun proceedings for such; be 17 years of age (by September) for an elementary diploma or 18 for any other; present a health certificate from a physician and hold a Grade XI certificate for the Class III course; have a senior high school (Grade XII) leaving or senior university matriculation certificate for the Class II course, For Kindergarten Certificates, kindergarten teachers must have a report of suitability from the Dean of the School for Teachers and have completed a year in the kindergarten section of the Class III course.

Teachers with Class II diplomas, who are graduates from some Canadian or British University and meet all other requirements, may be granted Class I diplomas.

The session of the School for Teachers begins on the firsł Wednesday after Labour Day and ends in June. The course of study is drawn up by the Dean approved by the Committee. Candidates may be suspended by the Dean or expelled by the Teachers' Training Committee for improper conduct or neglect of duty. They may not take other courses or do other work. Religious instruction conducted by assisting cletgymen is given during one period a week, after four o'clock.

Teachers who are awarded Class II or Class III certificates and reside more than 200 miles from Macdonald College are allowed five cents a mile for transportation. Special bursaries of not more than $\$ 200$ may be paid to rural applicants who are unable to enter the School for Teachers without government assistance.

Specialists in French. - Each secondary school under the Protestant Committee, receives $\$ 300$ per annum if the teacher of French holds a French specialist certificate and provided that he is responsible for the teaching of French by the direct method in all grades. Summer school sessions are held annually for specialists. Bonuses are paid to teachers who attend them. Special provision may be made for those whose mother tongue is French.

A teacher from outside Quebec who wishes to teach in Protestant schools in Quebec submits a program; showing work taken, diplomas or standing obtained, attestations of age and character references. and evidence of being a British subject and Protestant. The Central Board of Examiners then determines what examinations are necessary and diplomas for which the candidate is eligible.

Pensions, - While pensions begin at age 56 for women and 60 for men who have taught for 20 or more years in primary education, teaching may end six years earlier. The pension is 0.02 times the salary for the highest paid 10 years, times the number of years up to 35 , without maximum, but may not be less than $\$ 240$ for 20 years plus $\$ 5$ a year for each year up to 35 years.

After 20 years service an officer (teacher) may retire on pension because of a serious accident or enfeebled health when certified by a physician under oath. However, any married teacher under fifty receives only her contributions, unless she is a widow who resumes teaching, pays back within five years what she received and is reinstated.

Repayment of sums without interest is made for from 10 to 20 years of service. Repayment within five years will reinstate a returned teacher. Repayment after ten years teaching is made to legal heirs when the officer dies.

An officer transferring to the Civil Service before 1942 could transfer his years and payments for pension purposes.

Persons receiving pensions due to disability must resume teaching if the disability is no longer sufficient cause for pension.

Years of teaching outside the province may not be counted.

An officer must produce: birth certificate, declaration of residence, certificate showing name in full, dates of entrance into teaching, teaching service and reason for applying for a pension.

Members of teaching religious communities may count five years of their teaching by paying on a salary for that period, as estimated by the commission.

A widow receives a pension equal to half her husband's pension. The widow must provide birth and marriage certificates. Half-pensions may be paid to heirs under 18 if there is no widow.

A pension fund is made up of 3 p.c. and 5 p.c., respectively, of the salary of every female and male teacher in primary education including lay personnel teaching without a diploma. Professors of music, drawing and other specialities may elect to come under the Superannuation Act. Laymen teaching in subsidized private schools may come under the Pension Act by permission of the Superintendent. All receipts are paid into the consolidated revenue fund and deficits are paid from the same fund. Contributions to the pension fund are retained from salaries of teachers and other officers and an equal amount is withheld from each school grant by the Superintendent.

Pensions begin for an officer when his salary ends and for a widow on the day following her husband's decease. Pensions are paid quarterly.

Where no widow survives, the pension is paid for the current six months to the heirs. Claims must be made before September 1 each year.

Pensions must be claimed within three years. Officers transferring to a private school may continue payments and come under the pension fund. Every officer who has resigned or whose licence was cancelled for cause forfeits his right to a pension and to any refund.

Inspectors valuate teachers' salary, including wages, lodging, light, fuel premiums and bonuses but not remuneration for work done out of hours. School boards annually report salaries of all officers employed. Benefits may not exceed $\$ 150$ in cities or towns and $\$ 50$ in country municipalities for an elementary, or intermediate school or $\$ 200$ and $\$ 75$ in the same division for secondary or high school.

Administrative Commis sion. -The Administrative Commission for the pension fund consists of the Superintendent as Chairman, and eight other commissioners as follows: two officers in the employ of the Montreal Catholic School Commission, one from the Catholic School Commission of Quebec, and one from a rural Catholic school board, all chosen by "la Corporation générale des instituteurs et institutrices catholiques de la Province de Québec'; two officers in the employ of a Protestant school board chosen by the provincial Association of Protestant Teachers; and two appointed by the Superintendent. Six commissioners constitute a quorum. Term of office is four years except for the members appointed by the Superintendent who are appointed during pleasure. All may be reappointed. Members are not paid but receive their travelling expenses out of the pension fund. Subject to the Crown, they appoint a secretary, assistant secretary and a medical supervisor. Replacements may be requested because of absence due to illness or other unavoidable cause.

The Commission determines all questions connected with the pension fund and pensioners. Minutes of meetings of the commission are published in English and French journals of education. Regulations made by it are published in the Quebec Official Gazette.

The pension fund account is kept by the Department of Education, certified annually by the provincial auditor and published in Public Accounts.

Pensioners must make application for pension payments. Pensions are not assignable nor liable to seizure.

## H. School Finance

Financing Quebec's Schools. - Public schools in Quebec are maintained through local taxes, government grants and fees. Each year the legislature makes grants for public schools, superior education, etc., which are distributed to the Roman Catholic and Protestant schools according to the relative size of their populations as determined by the census. Tax
rates are determined by school municipalities except on the Island of Montreal. In the cities of Quebec and Montreal, school taxes are collected by the municipal authorities, elsewhere by the boards of school commissioners or trustees. Independent schools which are not subsidized support themselves as in the other provinces.

The following grants are provided by legislation of voted by the legislature for educational purposes:
(a) Public School Fund;
(b) Salary bonuses;
(c) Superior Education Fund;
(d) Building grants (including repairs);
(e) Poor Municipality Fund;
(f) Fund to further facilitate the progress of education:
(g) Teacher training and school inspection;
(h) Specialized training and protection schools;
(i) Transportation and miscellaneous.

The Public School Fund and salary bonuses are divided between Roman Catholics and Protestants in proportion to the number of children of each religious denomination enrolied in the schools of the province. (ss. 309 and 456 of the Education Act.)

The other grants listed above are allocated by the Lieutenant-Governor in Council according to the needs of each religlous denomination. This regulation particularly benefits the Protestant schools.

Public School Fund. - Each year the legislature provides a grant for public schools which the Superintendent divides among school municipalities according to enrolment as shown in the annual reports. To be eligible for a school grant a school corporation must show:
(1) That it is organized and managed as provided in the schools acts:
(2) That its schools have been regularly operated during the year;
(3) That attendance in each school has been 15 or more, unless by special permission;
(4) That an attested financial report on the approved form and a statistical report have been transmitted to the Superintendent;
(5) That qualified teachers have been employed, unless with permission;
(6) That the teachers have been paid regularly:
(7) That only authorized books have been used; and
(8) That the appropriate regulations and instructions have been observed.

School grants may be withheld in whole or in part from school boards which fail to meet the above requirements.

In each municipality all sums of money which have not been especially appropriated by the end of the year are lumped in a common fund for all schools and made available for usual expenses. Unexpended funds at the end of a school year are deposited in a chartered bank or credit union.

Taxes.-Commissioners and trustees cause taxes to be levied uniformly upon valuation of property. The valuation of property for taxation is that made by order of the municipal authorities, unless the assessment is below the real value when the real value must also be entered. The valuation roll of the municipality, of any part of it, must be made available to school boards for a small fee. Where there is no valuation roll the board causes one to be made by three experts whom they appoint.

The board of commissioners or trustees homologate the valuation rolls where the school municipality lies within several other municlpalities. Ratepayers may complain of inequity and demand an equalization of assessment. The new roil when completed is deposited with the secretary for inspection for 30 days during which time it may be corrected or amended and complaints investigated. The school board uses the roll as basis for assessment.

School assessments and monthly fees are imposed by school corporations between July 1 and September 1. The secretary-treasurer makes a collection roll for each regular or special tax and may allow a discount of up to 5 p.c. for paynerts made within 20 days.

School taxes are collected by each school board except in Montreal and Quebec where by agreement they are collected at the same time as other municipal taxes. The secretary-treasurer gives notice of taxes due and after a reasonable time may levy with costs for all sums due; and under a warrant signed by the chairman seize and sell all movable goods and chattels except those which are free from seizure. The bailiff executes the warrant, giving notification of day and place of sale and seizes goods forcibly if necessary. The plaintiff may oppose the seizure and receive a stay of proceedings of eight days, during which time the court investigates and decides the legality of the seizure. Where a sale is effected the bailiff pays over the proceeds after deducting costs. Any surplus is paid over to the ratepayer whose goods were sold.

Each November the secretary-treasurer prepares a statement showing the school assessment and monthly fees remaining unpaid, the ratepayers to whom a warrant of distress or writ of execution has been returned unsatisfied and costs unpaid, showing occupations, names, description and valuation of lands involved. When approved these are transmitted to the secretary-treasurer of each municipality involved who takes action to recover the amounts ow ing.

A school board may bid on goods at a sale for taxes, provided that the bid in no case can exceed the amount owing plus costs and any prior claims.

Provision is made for redemption within a prescribed time; otherwise acquired goods may be sold by the school board within a year.

Corporation and Company Taxes. - Only school commissioners may impose school taxes on corporations and incorporated companies. These taxes are at the rate set by the commission for all taxpayers. Proceeds from such taxes must be divided between boards or commissioners and trustees in the same proportion as the school grant or in proportion to enrolments where there are two school boards. Where two school commissioners may levy taxes on a corporation the one with the greater number of ratepayers levies the taxes and divides them in proportion to the number of children from five to 16 years of age.

Any non-resident ratepayer may declare his intention of dividing his taxes between the two school boards where such exist. The school commissioners collect and apportion such taxes.

If for any reason an assessment is annulled there are provisions governing payments already made and for the making of a new assessment.

Creditors having a judgment against a school board may obtain a writ of execution unless the school board has proceeded towards collecting the amount required through a special assessment. Movable school property may be seized and sold, or failing that a levy on the taxable immovable property of the school municipality may be ordered and conducted by the sheriff.

Exempt Properties. - Property belonging to Her Majesty, municipal corporations, courts of justice, registry offices, fabriques, religious, charitable or educational institutions not used for revenue; bishop's palaces, presbyteries, parsonages, and their dependencies including residences; private educational institutions with ten or more pupils which report annually; and property used for exhibition or horticultural purposes, are exempt from taxation.

Fees. - Monthly fees, uniform throughout the municipality, may be charged for regular courses but not in excess of $50 ¢$ in elementary grades and $\$ 1$ for intermediate grades. Indigent and penurious parents may be exempted.

Loans. - If loans are needed the school corporation must comply with the formalities of the law and negotiate for a loan as authorized for the specified purpose.

Except in Montreal and Quebec no contract is to be let without provision for the appropriation of necessary funds. The resolution may call for a special tax or loan. When acting under orders of the Quebec Public Health Act, a board may borrow the necessary money by a resolution. Otherwise contracts are void and board members may be personally responsible for the cost and liable to a fine of not more than $\$ 500$. Notwithstanding, school boards may enter into any agreement with permission of the Crown on recommendation of the Superintendent.

Without permission, school boards may not hold real estate which has an annual revenue in excess of $\$ 3,000$. Neither may they mortgage, sell, exchange nor otherwise alienate such property. Sales of school property are by auction or private sale. Any board with permission may consolidate debts lawfully contracted to be paid by annuities including interest for 50 years or less. Such corporations may, with the authorization of the Provincial Secretary and the Minister of Municipal Affairs and the recommendation of the Superintendent, issue bond or debentures under a resolution indicating (1) the object of the loan; (2) the total amount of issue; (3) the terms of the loan; (4) the maximum rate of interest to be paid; and (5) other pertinent details.

The Minister of Municipal Affairs may, on recommendation of the Superintendent and within set limits, alter the terms of a loan.

Resolutions related to an issue of bonds on a loan may not be passed without giving due public notice that such motion will be considered, or without provision for an annual tax sufficient to pay the interest and provide at least one per cent of the amount to create a sinking fund. Payments, however, may be deferred for the first two years. Moneys collected for the sinking fund must be expended each year or deposited with the Provincial Treasurer. Provision is made for issuance of shorter term bonds. All bonds must beat the seal of the Department of Municipal Affairs.

Loans in excess of $\$ 3,000$ are made by written tender after official notification and the most advantageous offer is accepted.

Temporary loans, never in excess of one-eight of the revenue, may be borrowed by means of notes for a period of six months or less pending receipt of taxes collected or goverrment grant. The total may not exceed $\$ 5,000$ for municipalities of less than 6,000 inhabitants and not more than $\$ 50,000$ in any case. When the amount exceeds $\$ 5,000$ the temporary loan must be approved by the Minister of Municipal Affairs.

Superior Education Fund. - The grant annually set aside for education by the legislature is apportioned among the universities, colleges, seminaries, high schools, superior schools, intermediate schools, and elementary schools that the committees consider proper to subsidize in the manner prescribed and in the proportion approved. If a special grant is voted for McGill University or Bishop's University, or both, they are not included in this apportionment.

Grants are not paid to any institution which fails to report during July on:
(1) The composition of the governing body;
(2) The number, names, nationality and religious belief of its pupils indicating those under and over age 16;
(3) The number and names of the directors, and instructional staff;
(4) The course of instruction and books;
(5) The annual cost of maintenance and sources of revenue:
(6) The value of immovable property:
(7) A statement of liabilities;
(8) The number of pupils taught and boarded, or taught, free of charge; and
(9) The number of books, globes and maps, value of museums and apparatus for chemistry and physics, and any additional information required by the Superintendent.

To receive a grant each superior school must have been in operation for at least one year and fulfilled all the required conditions.

Aid to poor municipalities is distributed according to Roman Catholic and Protestant populations, upon the recommendation of the Committees and with approval of the Lieutenant-Governor in Council.

Sums received by Protestant ministers for marriage licenses are paid over to the superintendent who disburses the amount to superior education or poor municipalities on advice of the Protestant Committee.

Education Fund, - Because many school corporations were unable to meet their obligations to provide suitable public instruction and new sources of revenue had to be found, an Act to Ensure the Progress of Education was passed. It established an Education Fund in 1946, into which every holder of timber limits and every owner of wooded territories pays a stumpage due of $15 \$$ per cord for wood cut for commercial purposes; every holder of hydraulic powers pays $15 \$$ per $1,000 \mathrm{k} . \mathrm{w}$. hours of electricity generated (provided that the amount due may be reduced by school taxes paid); the Quebec HydroElectric Commission pays $\$ 2,800,000$; the Provincial Treasurer pays one-half of the revenue derived under the Retail Sales Tax Act. Municipal corporations, electricity co-operatives, agents of the Crown and waterpower proprietors generating under $10,000 \mathrm{k} . \mathrm{w}$. hours each six months do not come under this Act. Since 1947 every petroleum manufacturer pays annually one-third of one per cent of its paid-up capital; and telephone companies whose paid-up capital is in excess of $\$ 1,000,000$ pay one-third of one per cent of their paid-up capital. "Paid-up capital" is reduced by gross revenues from sources outside the province.

Every school corporation transmits to the Commission a detailed certified statement of its indebtedness and its reserves. A school corporation is declared in default if creditors whose claims represents 25 p.c. or more of its indebtedness demand such action, or if the Commission judges it unable to meet its obligations. The Commission, for each school corporation in default, prepares a financial reorganization for the settlement of outstanding debts and may issue bonds or debentures for a period not to exceed 30 years and at a rate of interest of 3.25 p.c. or less, coming into effect on the date fixed by an order in council. Payment of capital and interest is guaranteed by the government and payments are made from the education fund or failing that from the consolidated revenue fund. The Commission pays the interest and withdraws sufficient amounts to amortize the capital at a rate determined by the Lieutenant-Governor in Council.

The Commission, as trustee and administrator, may seize all reserves from any corporation in default, paying all amounts derived into the education fund.

The Lieutenant-Governor in Council is empowered to make regulations concerning: the form of bonds or debentures; terms and conditions for the exchange of outstanding bonds and securities; the publication of notices concerned with the bonds; the signing of bonds or debentures by the Commission; and cancellation of certificates and other securities received from school boards, etc.

A school corporation in default may neither sue nor be sued, nor contract or renew loans, nor increase tts rate of taxation without authorization of the Commission. It must submit its budget to the Commission for approval and levy and collect taxes to meet its expenses.

Rates of electricity may not be increased nor stumpage dues be shouldered indirectly because of contributions to the education fund. The Minister of Lands and Forests and the Minister of Hydraulic Resources may inquire into the records and have free access to all other sources of information in the companies.

The Lieutenant-Governor in Council may authorize the use of any excess in the fund beyond sums withdrawn for purposes of education. Any balance at the end of the fiscal year is paid into the consolidated fund.

## I. Vocational Education

A distinctive feature of vocational education in Quebec is that a major part of the vocational training program is separate from the Department of Education. Vocational Education is supervised by the Superior Council of Technical Education.

Organization of Schools. - The Council reports to the Minister of Youth each August on its activities and on any questions submitted to it.

The Lleutenant-Governor in Council appoints a director, who recommends professors and other members and fixes their remuneration. He may appoint councils of improvement of seven members for three years and councils of patrons for each school. The Superintendent of Education and the Director-General of Technical Education are members ex officio of the councils of improvement which function as consultative bodies. Members are not pald. Four members form a quorum.

The director of each school administers it and reports on the school in July each year. Moneys to operate these schools are voted annually by the legislature.

Each school awards diplomas signed by the school's director and Minister of Youth and certificates signed by the director. A jury of seven members appointed by the Minister of Youth and recommended by the Superior Council is in charge of the examinations each year.

The various departments concerned with vocational training are: Department of Education, Youth, Agriculture, The Provincial Secretary, Labour, Lands and Forests, Game and Fisheries and Social Welfare.

Department of Education. - Commercial training is offered within academic high schools under the supervision of the Department of Education. The course is of four years duration from Grades VIII to XI inclusive. Boys specialize in accounting and girls in shorthand. There is also a fifth year or special commercial Grade XII. In 1957-58, there were nearly 10,000 boys and girls enrolled in this program.

Also under the Department of Education, but on a more autonomous basis, is the home economics vocational program offered at the intermediate family schools and Family Institutes. A two-year course after Grade VII and a four-year course after Grade IX are avallable to girls. As reported earlier in this chapter, over 6,300 students were enrolled in 1957-58 in these two courses.

Department of Youth. - The Department of Youth is responsible for nearly all the technical and trade training programs in the province.

Under the director-general of the department the following services directly are more or less concerned with vocational training.

The Bureau of Correspondence Schools develops courses, translates courses into French and provides these courses for students in all provinces. The public relations service publishes as one of its occupations the monthly magazine "Technique pour tous".

The inspection service for private trade schools is the body concerned with the application of the "Private Vocational Schools Act". There is also a bursary service and a guidance service. The only service completely concerned with vocational education is the service of "La Direction-geneérale des Etudes de l'Enseignement spécialisé" which is in charge of the whole progran of vocational training under the Youth Department. The Director General of Studies is responsible for the program, which is uniform throughout the province, Over 50 institutions are avallable to the youth of the province offering courses at the technical and trade level. At the technical level, there are nine "Institutes of

Technology" offering a three-year course for high school graduates with specialization in electronics, electricity, machine shop, industrial chemistry, etc. For applicants with less than high school or Grade XI standing but with at least Grade IX, there is a preparatory year leading to the three-year course. Also at the same level, are the specialized institutions offering training for specific industries. These institutes are: Papermaking Institute, (Three Rivers); Textile Institute (St. Hyacinth); Marine Institute (Rimouski); Graphic Arts Institute and Applied Arts Institute (Montreal). High school leaving is required for entrance and courses are of three years duration with specialization in paper-making, instrumentation, textile technology, textile chemistry, nagivation, marine engineering, printing, furniture making, etc.

At the trade level, some 40 schools offer a twoyear trade course for students with Grade VII standing or better and in several trades, Grade VIII or IX standing is required. The trade schools give training in the following occupations: carpenter, electrician, radio repairman, sheet metal worker, welder, machinist, etc. Specialized trade schools such as the Automobile Schools (Montreal and Quebec), Commercial Trades Schools, (Montreal and Quebec) and the Women's Trade School (Montreal) offer training for the automobile, commercial and service occupations field.

Almost half of the trade schools offer the preparatory year and the first one or two years of the three-year technical course.

In 1957-58, nearly 2,000 pupils were enrolled in the preparatory year and over 3,000 in the technical course. At the trade level, over 6,000 students were enrolled in the different trades.

Department of Labour and Apprenticeship Commissions. - The Department of Labour gives assistance to the Apprenticeship Commissions in operating seven apprenticeship centres. These centres offer pre-employment training in the building trades. There is also a shoemaking apprenticeship school in Montreal.

For these centres, the entrance requirements are Grade VII standing. The trade courses vary in length from 6 to 12 months. In 1957-58, well over 500 students were enrolled in those centres.

Department of Agriculture. - The Education Branch of the Department of Agriculture is in charge of the vocational agricultural training program in the province. This branch operates 14 Regional Intermediate Agricultural Schools. The diploma course requires two winter terms of approximately $51 / 2$ months duration. Applicants should be 16 years old or older and have Grade VII standing, at least.

In 1957-58 over 1,000 students were enrolled in the diploma courses. Also under this department is a "Dairy School" at St. Hyacinthe specializing in butter and cheese making.

Department of the Provincial Secretary. - The Provincial Secretary's Department maintains four types of schools. Schools of Fine Arts, one in Montreal the other in Quebec, both of which have operated since the early twenties; preparatory schools of decorative arts; the Provincial Conservatory of Music and Dramatic Art; and schools of solfeggio and music.

Department of Lands and Forests. - This department operates a forestry school at Duchesnay near Quebec which offers courses for forest rangers, forest protectors, lumber graders and sawmill operations plus short courses. Applicants must be 18 years old and have Grade VIII standing at least. Courses last from 4 to 9 months.

Department of Fish and Game. - The department operates a "Fishery School" at Grande-Rivière, South Gaspé. The school offers a two-year course to candidates with Grade VII who are at least 16 years old.

The department also gives assistance to the Superior School of Fishing at Ste-Anne-de-lapocatière.

In addition the Social Welfare Department looks after the Protection Schools and also supervises practical nursing courses.

## CHAPTER VIII <br> EDUCATION IN NEW BRUNSWICK

## A. Some Education Highlights in New Brunswick's History

Education in New Brunswick developed much the same as it did in the other Maritime Provinces. At first the settlers found it extremely onerous to provide their children with the fundamentals of education necessary to surmount the rigours of pioneer life. Later, financial support from Great Britain and trained teachers from overseas aided in the development of the education system. Public effort gradually took over the work done under the Soclety for the Propagation of the Gospel and, as population expanded and the level of living rose, the present system, capped by the University of New Brunswick took shape.

During the first half of the 18th century most of the schools were in session for only a few months of the year in private homes, and were conducted by itinerant school masters, many of whom were discharged soldiers, and sometimes of questionable moral character. School books were few and costly. The first school houses were built of logs with the crevices stuffed with moss, and usually warmed by a generous fire blazing in the old-fashioned fireplace.

Many of the Loyalists who came to New Brunswick in 1783 were well educated and saw the necessity for providing schools and a college. To meet the demand for higher education, the College of New Brunswick was established in 1800 at Fredericton. Later it became King's College and more recently still, the University of New Brunswick. In 1805, the first grammar school was established in Saint John; in 1816 an act of the legislature authorized the establishment of a grammar school for each county of the province. Latin, Greek, orthography, geography and mathematics made up the course of study.

Missionary work in education on the part of the Society for the Propagation of the Gospel under the Church of England, though necessarily elementary in character, kept alive a taste for learning until conditions permitted more time and money to be devoted to education. The Society withdrew its aid in 1836, but, by that time several other churches had been helping to bridge the gap and continued their support until the present system of free non-sectarian schools, which evolved during the following halfcentury, was developed to the point where it could provide organized education for all.

In 1816, an act provided for the appointment of town or parish school trustees who were empowered to assess the inhabitants for limited amounts for education. This power to assess was shortly withdrawn and grants from the Provincial Treasury compensated for the amounts previously collected.

In 1820 the Madras, or Bell, system was introduced by the National Society, under which the master selected an usher, as disciplinarian. and
instructed selected older pupils who, in turn, taught the smaller children. The discipline in this type of school was military, the background, Church of England.

In 1845 a commission reporting on the condition of education in New Brunswick showed that only about one out of twelve children were entolled in school. Following this report, a Board of Education was formed consisting of the Governor and members of the Executive Council, who were empowered to establish normal and model schools, appoint two inspectors and create agencies to sell school books. Normal and model schools were opened at Fredericton. Saint John and later at Chatham. A first class, licensed teacher received a department grant of $£ 50$ a year, a second class teacher $£ 22$ and a third £18; nevertheless, many untrained teachers were employed. The first Superintendent of Education was appointed in 1852.

By 1871 the population of the province had increased considerably and it had become more prosperous. Already, the province had passed through the first stage of education with private instruction ( 1774 ); a second period which was partly state-aided and partly controlled by the churches, benevolent societies and individuals (1802); and a third when local machinery was introduced and state grants reached appreciable proportions. In the new era after 1871 an act provided for a free non-sectarian system of schools. Schools were to be supported by government grants, a tax levy at a fixed rate throughout the county and an additional tax levy on each district according to its needs. In other ways also, the Act provided for school administration much as we know it now. The religious problems which were ranipant in some areas were met squarely but with tolerance and understanding. Roman Catholics were allowed to instruct their child members after school hours and, in some cases, Sisters were privileged to teach in the public schools.

A manual training department was established in the Normal School in 1900, and domestic science and agriculture were introduced; shortly after the first consolidated school was formed at Kingston. A few similar departments followed elsewhere.

A pension scheme for teachers was started in 1910. About the same time, grants from the Strathcona Trust Fund encouraged physical drill, and the legislature made provision for physical education in the schools.

Higher Education. - The University of New Brunswick served as a grammar school after 1800, but grew to college proportions by 1821. It conferred

## GOVERNMENT OF NEW BRUNSWICK <br> DEPARTMENT OF EDUCATION

MINISTER



NOTE THE ABOVE DOES NOT INCLUDE THE UNIVERSITIES OF MOUNT ALLISON AND ST. JOSEPH, AND SACRÉ COEUR, ST. THOMAS AND SAINT-LOUIS COLLEGES,
16 PRIVATE SCHOOLS AND 9 BUSINESS COLLEGES.
two B.A. degrees in 1828. Before 1845, members of the college council had to be members of the Church of England. From 1891 to 1933 there was a change and provision was made for the Chief Superintendent to be president of the senate. New courses, engineering, forestry, science, etc., were gradually added.

From 1805 on, grammar schools which admitted children aged 10 and carried them through university matriculation as in Europe were established. A few scholarships helped the needy who could qualify.

It was not until 1871, however, that grammar schools became free and accepted common school graduates. Superior schools, one to a parish, had provided some education beyond the common school grades.

Other independent colleges, with church backing, were started. Mount Allison was founded at Sackville by the Methodists in 1858. The Roman Catholics founded St. Joseph's College at Memramcook, 1864; Université du Sacré-Coeur at West Bathurst, 1899; and St. Thomas College at Chatham, 1911.

## B. Lieutenant-Governor in Council

The Lieutenant-Governor in Council is empowered:
(1) To establish an Education Advisory Council consisting of the Minister as chairman, the Chief Director and Deputy Minister as secretary, and appoint to this Council not fewer than fifteen and not more than twentyfive other persons for terms of not more than three years with appointees being eligible for reappointment;
(2) To establish and operate a Teachers' College providing for observation and practice teaching;
(3) To divide the province into school districts and from time to time create, alter or disband districts, considering urban localities as units, and with no district having fewer than fifty resident children between the ages of six and sixteen unless it contains three and one-half square miles or more;
(4) To make regulations concerning the organization, government and discipline of schools, school premises and property, and the
classification of schools and teachers; to appoint examiners of teachers and to grant or cancel licenses;
(5) To prescribe textbooks and apparatus which may be used in schools, plans for constructing and furnishing school houses, and courses of study;
(6) To prepare and publish regulations under which moneys may be drawn and expended;
(7) To vest property from a disorganized school in the Minister to be retained in trust for a reasonable period of time before expending it; and
(8) Generally to make regulations for carrying out its duties.

The Lieutenant-Governor in Council may in altering districts also modify the Board of Trustees, relieve any person in whole or in part from previous assessments and make regulations concerning the liabilities of altered districts. It may add dyked marsh, or river island, to an adjacent district.

## C. The Department of Education

The Minister of Education. - Since 1936, education in New Brunswick has been represented on the floor of the House by the Minister of Education who is a cabinet member selected by the Premier to hold office during pleasure or life of the cabinet. In determining educational policy, he receives the advice of departmental officials, consults with other members of the cabinet and must receive the support of the House.

## The Minister is empowered:

(1) To divide the province into districts in which the county superintendents have supervision;
(2) To prescribe the duties of the county superintendents presently appointed by the Civil Service;
(3) To determine all appeals resulting from the decisions of superintendents;
(4) To approve books for school libraries;
(5) To make loans up to $\$ 600$ to needy qualified students who wish to attend Teachers"

College for 1 year and up to $\$ 1,000$ for those attending the Technical Institute for two years, on such terms and conditions as prescribed in the regulations;
(6) To provide school privileges when it has been impossible to form a school board and delegate the powers ordinarily exercised by the school board to the superintendent;
(7) To enforce the Schools Act and the Regulations of the Lieutenant-Governor in Council;
(8) To withhold provincial aid from all schools which make false or insufficient returns;
(9) To furnish the county superintendents with the number and boundaries of all districts within their respective counties;
(10) To provide copies of the Schools Act for all superintendents, trustees and teachers; and
(11) To prepare for the legislature an annual report with adequate statistical tables including expenditures.

The Chief Director and Deputy Minister of Education is in charge of the Department. He is appointed by the Lieutenant-Governor in Council and provided with such administrative staff as deemed necessary to carry out the work of the Department. Warrants are issued to cover their salaries. The Chief Director and Deputy Minister carries out the policy enunciated by the Minister and advises him.

The Chief Director and Deputy Minister is aided by two assistants and a number of directors and officials in charge of specific departments. One assistant has charge of the accounting department; the other, who is bilingual, deals mostly with problems pertaining to bilingual schools. An official registrar has charge of the records.

The Director of Educational Services, whose position was established in 1958 , is in charge of a variety of administrative and other services including special services, assistance with special research projects and examinations.

The Director of Teacher Training and Chief County Superintendent of Schools is in charge of teacher-training facilities including board and lodging, cafeteria for teachers in training etc.; inservice training of teachers and inspection of schools. Teachers' College, a bilingual institution, is in charge of the principal who is also responsible for summer school work.

The Director of Curriculum and Research is chairman of the Curriculum Committee which advises on the formulation and revision of the school program.

Director of Audio and Visual Aids is in charge of services providing visual and auditory aids in the form of films and radio programs. While many schools have their own projectors, many others benefit from Rural Circuits under the National Film Board.

A library of films and film strips has been collected by the Department which has now become the repository for films from the National Film Board, I.O.D.E., Provincial Government Departments, etc.

The Maritime School Broadcasting Committee in co-operation with the C.B.C. furnishes ten broadcasts each week. New Brunswick furnishes three of these.

The Director of Correspondence Schools superintends academic courses for some 400 high school students. Lessons are corrected and other services provided.

## The Director of Physical Education and Recrea-

 tion superintends recreational work of which the Department has a comprehensive program in operation throughout the province.The Director of Vocational Education is secretary of the Vocational Education Board which is appointed by the Lieutenant-Governor in Council. The Voca-
tional Education Board consists of nine members of whom the Ministers of Education and Municipal Affairs, the Director and Chief Superintendent of Education, the Deputy Minister of Agriculture and the Director of Vocational Education are five. In the selection of the other four members, the interests of farming, labour, manufacturing, commerce and other industries are considered. This Department controls a variety of training including industrial, home economics, agricultural, etc. It operates a Technical Institute for the training of shop teachers as well as training young people for industry. The Director of Vocational Education is assisted by a Supervisor of Industrial Fducation and Transportation and Director of Transportation. There is now a Director in charge of the New Brunswick Technical Institute.

Provision is made for a School Book Branch under the control of a supervisor who may purchase, distribute, sell or supply prescribed textbooks free to pupils up to Grade VIII. Basic texts are supplied free to all pupils from Grades I to VIII of the public schools. Expenditures are paid from, and receipts paid into, the Consolidated Fund. The Branch acts as a distributing centre to dealers for textbooks from Grades IX to XII. The Supervisor of the School Book Branch superintends the supply of books for schools and dealers. Some 472,250 books were distributed during the year ending September 30,1958 , part free and part for sale.

The Departmental Library is in charge of a trained librarian and staff which provides free library services for teachers, pupils and some adult groups. There is a Director of Central Library Services.

Other supervisors include: the Supervisor of School Transportation who is in charge of school conveyance records, advises on contracted and school owned equipment and assists with computing government grants. A Supervisor of Commercial Education is concerned with the supervision of all commercial departments in operation in the public schools. The Principal of the Correspondence School for the year 1957-58 provided courses and lesson suggestions for 268 teachers and provided courses for 868 students of whom 569 were enrolled for the first time. Supervisors of Home Economics Education and Industrial Classes visit the departments under their supervision during the year and, through demonstrations and counsel, are raising the standards of courses in these fields.

The Engineer, School Ruilding Planning Branch, has oversight of all school building projects in the province. The Department supplies, free of charge, plans for schools of not more than four classrooms.

The Departmental Editor and editor of the "Forum of New Brunswick Education" issues, free of charge, a monthly house organ giving news of the month to every teacher and school board member in the province.

County Superintendents. - Inspectors of schools in New Brunswick are called County Superintendents of Schools. They are Department officials who are responsible for the administration of education in their respective counties. All have professional assistants, who are experts in elementary education, a competent stenographer and a well equipped office. There are thirteen County Superintendents. Seven cities and towns have local school superintendents. Candidates for the office must have taught for five years or more, have a bachelor's degree or better and a license of the High School Class.

Among other duties, each County Superintendent of Schools:
(1) Visits all schools within his inspectorate, examines the school, school house and premises, inspects the register and generally ascertains if the provisions of the school law are being carried out and obeyed;
(2) Furnishes trustees and teachers with required information and advises with the teachers and trustees in all matters tending to promote efficiency;
(3) Aids the Chief Director and Deputy Minister in carrying out a uniform system of education;
(4) Appoints a trustee and auditor under certain specified circumstances; and
(5) Determines and reports to the Chief Director and Deputy Minister those districts which should receive special aid as poor districts.

Each County Superintendent visits each ungraded school at least once each term and all other schools once a year, except in districts having ten or more departments, in which districts the principals or local superintendents may be delegated supervisory powers. He provides boards with all necessary return forms and registers; reports necessary changes in boundaries of school districts. He reports to the trustees, and if his suggestions are disregarded, may report such to the Chief Director and Deputy Minister. He confers with teachers and trustees or both and co-operates with educational institutions in the district. He is expected to organize regional conferences. He may not absent himself from his district without permission except during the summer vacation and after notifying the Chief Director and Deputy Minister.

## D. Municipal Organization and School Boards

New Brunswick is a comparatively small. rectangular province with an area of 27,985 square miles, and a population of 554,616 at the 1956 Census of whom 300,326 were classed as rural. Although it adjoins the State of Maine on the west and the Province of Quebec on the north and northwest, it has an extensive seacoast. The surface is largely undulating, and there are many merchantable timber areas with numerous rivers to encourage fishing and hunting. Lumbering and agriculture are most important while limited resources in natural gas, petroleum and coal are available. Extensive ore deposits exist in the northern part of the province.

The urban population of 254.290 is to be found in 6 cities, 19 towns and several villages. In New Brunswick, cities are erected by special acts. The Town Incorporation Act of 1896 provided that where population is 1,000 or more, fifty or more ratepayers may petition the sheriff to hold an election to determine whether or not the majority wish incorporation as a town. Incorporation as a village requires a population of 300 or more in an area not in excess of 1,500 acres, except under special enactment. Special legislation is required to set up police districts. There are other municipal corporations, incorporated under special acts and governed by a Board of Commissioners who look after public utilities, etc. for the area. A municipality in New Brunswick means a county, city, town or incorporated village. Some incorporated towns include adjoining rural areas for school purposes.

Education in most urban centres is administered by an appointed body of which the minority, inclusive of the chairman, are appointed by the provincial
government and the others by the Municipal Council. Some urban centres elect their school trustees at annual meetings of ratepayers as do all rural districts of the province. The county unit has been adopted, except for one county, for financing rural schools. The county superintendent acts as adviser to the County School Finance Board, which is appointed by the County Councils and Government. While finances are now entirely in the hands of the county boards, local three-men boards are still elected. They serve as local committees, engage the teachers and look after local school management, submitting all bills for payment to the county board. Under the County Finance Act, the Government guarantees ten per cent of the cost of the net school budget in addition to providing an equalization fund for the purchase of approved teaching equipment for rural classrooms.

New Brunswick has no public nursery schools or kindergartens. Its 133,965 pupils in 1958 were enrolled in elementary and high school grades and taught by 5.677 academic and vocational teachers. Before the County Unit Areas were established, rural New Brunswick was divided into some 1,470 local districts, many of which were unable to organize modern high school services. Now, with 40 p.c. of the cost of building rural high schools and 60 p.c. of the cost of vocational education being borne by the province, rural composite high schools are possible. The small school districts are rapidly becoming transformed into a smaller number of large units with a modern composite high school at the centre. By 1958. there were 44 regional high or rural composite high schools, 17 urban composite high schools, and 3 vocational schools organized; of which all but 3 were completed and one under construction. At the
same time, many other modern school buildings have been constructed, a movement which is gradually transforming New Brunswick's school plants and school organization. To ensure emphasis on physical education and recreation and in order to be subsidized, a single school must have provided for at least one acre for the first room and half an acre for each additional room. To ensure ample playground, the minimum area for a regional high school is fixed at six acres-actually the average size is about ten acres.

Transporting pupils above Grade Vi from rural school districts to high schools enables rural school teachers to build a better academic foundation in the elementary grades.

The School District. - The annual meeting is held in the schoolhouse of each district on the second Monday in July at $10 \mathrm{a} . \mathrm{m}$. unless otherwise ordered by the trustees with permission of the superintendent; and after notice has been posted at least six days previously in two public places. A chairman and a secretary where necessary are elected for the meeting by the qualified voters, that is, resident ratepayers and their wives. Any such voter may be elected as trustee. The chairman conducts the meeting, and if he is a qualified voter may vote on any question when a vote is called, but he does not have a casting vote. If in attendance, the secretary of the board is secretary of the meeting. otherwise a temporary secretary is elected. The secretary keeps minutes of the meeting which are read and approved before the close of the meeting and signed by the chairman and secretary. All money votes are decided by ballot.

Anyone challenged as to his right to vote is required to make a prescribed declaration before being permitted to vote. A special form of declaration is provided for married women. A penalty of $\$ 20$ is provided for anyone making a false declaration.

Three voters constitute a quorum. Meetings may last until 12 noon, continue in the afternoon until $5 \mathrm{p} . \mathrm{m}$., and carry on during the next day if necessary.

At the annual meeting the district elects one trustee (or trustees) and an auditor, decides on school accommodation to be provided, determines the amounts to be raised for grounds, buildings and upkeep, and receives and passes upon the report of the trustees. It may elect representatives and pay their expenses to Teachers' and Trustees' Institutes.

Special meetings may be called by the trustees to fill an occasional vacancy or for other purposes, except voting money, as stated in the publicized notice of meeting. The county superintendent may call a general or special meeting of the district at his discretion.

The school meeting receives a clearly written report of the Board of Trustees covering educational conditions, receipts and expenditures of school moneys, and requirements for the ensuing year. It
receives the auditor's report, approves of, raises, or lowers the trustees' estimate of the amount to be raised by the district during the ensuing year, and authorizes the borrowing of money for capital expenditure. When necessary, repayment may be spread over a period of years, (upon order of the Lieutenant-Governor in Council).

School accommodation is to be provided as follows: districts with 40 pupils or less should employ one teacher and provide a schoolhouse with the necessary accommodation; those with from 40 to 60 pupils are to provide one teacher and an assistant: schools with more than 60 pupils should have at least two departments and two teachers and an additional department and teacher for each 40 pupils beyond 60 .

With consent of the county superintendent. schools which are so located that it is impractical to keep them open during the winter months may be closed according to regulations.

Both Saint John and Fredericton are established as entire districts with boards of eleven and nine members, respectively; two members of each board are women, and five and four members, respectively, appointed by the Lieutenant-Governor in Council of whom one is retired each year, but is eligible for reappointment. The others are appointed by the town council. The City of Moncton and twelve towns also have nine-member boards. Urban trustees serve without pay; may not be interested in business contracts with the board; meet monthly and at special meetings; and appoint a secretary and fix his salary.

The town of St. Stephen is authorized to provide free textbooks and other school supplies as it deems fit.

School Boards. - Each district elects a board of three trustees from residents who are qualified voters, British subjects and residents of the school district. Teachers may not be elected as trustees in districts where they teach. The members form a body corporate and remain in office until their successors are appointed. After the first year, when length of term is determined by lot, one trustee is elected each year for a term of three years. Districts supporting eight or more classrooms may decide to elect five trustees, two each year for two years and the other every third year. Trustees elected to fill a vacancy hold office for the unexpired term.

A trustee may resign with the written consent of his fellows and the county superintendent; otherwise he forfeits $\$ 20$ for failure to act. He must make a declaration of office within ten days of his election. Trustees may not be interested in school contracts except with the consent of the county superintendent or approval of the ratepayers.

Should the annual meeting fail to elect a trustee or trustees, upon the written request of seven electors or advice of the Minister, the county superintendent may be authorized to fill the vacancles by appointments.

Duties and Powers of Trustees. - Trustees are empowered:
(1) To acquire and hold property and money for school purposes, and dispose of the same when authorized by the annual meeting, applying the proceeds towards payment of charges against the district if such exist;
(2) To purchase or rent lands or buildings for school purposes; contract for the erection, insuring and furnishing of school buildings: repair and obtain apparatus and equipment and generally to provide for all school services:
(3) To follow the Schools Act;
(4) To determine, with approval of the county superintendent, the location of school houses, selecting sites of one acre or more if possible. The board, aided by the teachers, determines the departments which pupils attend according to grade; and may suspend or expel any pupil who is persistently disobedient; and
(5) To decide on the dates for meetings throughout the school year, although special meetings may be called after due notice by the chairman or majority of the board. A majority of the members forms a quorum.

Free school privileges in any district are provided for every child from 6 to 20 years of age, inclusive, who has not graduated from high school, who is a resident and is in the care of a parent or guardian who is a ratepayer and a resident. Nonresident children from 6 to 16 years of age, inclusive, who have not completed Grade VIII, are entitled to free school privileges in any district where their parents are assessed on $\$ 2,000$ (if a city); $\$ 1,200$ (if a town); $\$ 600$ (any other district).

The board employs teachers with a contract in writing, and may suspend or dismiss any teacher for gross neglect of duty or for immorality, notifying the Chief Director and Deputy Minister. The members visit each school under their charge at least monthly to see that the Act is followed; notify the district of the opening of school; provide for the health of the scholars; see that prescribed books are used; furnish books for pupils, when necessary paying for those of indigent children from school funds; provide a limited number of prizes according to regulations prescribed by the Lieutenant-Governor in Council; and require that all children be vaccinated before attending school. A mentally deficient child is excluded from school if a physician states in writing that the child is unable to benefit from instruction.

A teacher may be employed on probation for from one to three years and dismissed during the period without reasons given, otherwise contracts are continuing. Teachers may not be transferred to another school or another position paying a lower salary without agreement of the teacher. However, continuing contracts may only be cancelled according to regulations.

Kindergartens for pupils aged 4 to 6 inclusive may be provided in towns and cities when authorized by the school meeting. All additional expenses must be met from local taxes, and teachers need not be licensed.

The trustees may make such provision for retiring allowances for teachers and school officers as deemed advisable, which amounts are to be collected as part of the yearly levies.

The trustees present a report to the annual meeting comprising a statement of the educational condition of the district; a full, duly-audited account of the recelpts and expenditures of all school moneys; and a list of those assessed who have not paid their assessment. They report to the Chief Director and Deputy Minister on the prescribed forms and call meetings as required.

The secretary is selected by the trustees and must produce a bond which is left with the county secretary. He must be literate. He keeps the records, accounts and moneys of the board; collects and and disburses the moneys of the district as required and produces ail documents on request of the board. Where the County Unit Organization has not been established as yet, he may receive as remuneration 5 p.c. of taxes collected (or 2.5 p.c. if taxes are paid within ten days), and $2.5 \mathrm{p} . \mathrm{c}$. of sums collected for capital expenditure. The secretary preserves all books, records and accounts for not less than six years. He prepares minutes of all meetings which are approved, permanently preserved, and a copy forwarded to the County Superintendent not more than 10 days after the meeting. He reports to the county superintendent on the financial condition of the district by August 1 each year. The secretary may with the board's consent appoint a deputy secretary who may be paid a salary in lieu of a percentage of all collections.

The auditor inspects and checks all school accounts, etc., before the annual meeting and, in case of dispute with the trustees, submits the point at issue to the meeting, which may in turn submit the problem to the county superintendent. The county superintendent may, at any time, audit the accounts of the district.

A city or town which maintains paupers outside its borders must pay tuition for those of their children who attend local schools. Other regulations cover unusual cases under which pupils may be enrolled free or after paying tuition with approval of the Chief Director and Deputy Minister.

The board of trustees, with authorization of the school meeting and with approval of the LieutenantGovernor in Council, may borrow money for the purchase or improvement of land for school purposes. the building of schoolhouses (if plans are approved) and furnishing them; and the redemption of debentures.

Where a board requires a piece of property but cannot agree on price with the owner, the site may be expropriated. Upon receiving a warrant, the sheriff or constable summons three disinterested
out-of-district freeholders to assess the value of the lot. Where the land exceeds one acre, or five acres for consolidated schools, its valuation is subject to approval of the Lieutenant-Governor in Council. Should the land be sold at a later date, the trustees may sell it back to the original owner or to the highest bidder. Acquisition of such land from a mentally retarded or other disabled person must be valued by a jury; and the proceeds from its sale held until application is made by the guardian or someone authorized to administer it. Where land is mortgaged the proceeds are used to free the land from any mortgages.

Trustees may invest surplus funds in any security authorized by the Trustee Act.

Where necessary for sanitary reasons, a drain or sewer may be constructed from a public school through an adjoining property if authorized by the local board of health. If amount of damages cannot be agreed on with the owner, the damages are appraised as for acquiring land, and repairs to drains and sewers may be made at reasonable times.

No one may construct a garage or service station within one hundred yards of a school. Money for current expenses may be borrowed by a board of trustees, but not in excess of one-quarter of the annual assessment for the year, and payment is made from uncollected school rates.

Conveyance of Pupils. - A board must apply through the county superintendent for the Minister's approval, specifying the nature of the arrangement, the routes authorized, the type of vehicle to be used and the maximum expenditure necessary before tenders can be called for vehicles, drivers and operators of the vehicles, after giving due public notice. The county superintendent transmits all tenders to the Minister with his recommendations. A contract may be entered after a bond of $\$ 100$ has been posted and an insurance policy provided as prescribed. Rules to ensure safe transportation are prescribed.

The Minister may authorize conveyances for rural children residing 2 miles or more from school. Where transportation is provided, children living 1.5 miles or more from school may be included if there is room. Where expedient, children living more than 2 miles from school may be boarded near the schoolhouse. A sum of $\$ 5,000$ or less may be provided by the province to transport or board such children. All united districts may be included here.

Duties and Powers of Trustees in the Towns. The board is empowered:
(1) To provide sufficient accommodation for all children 6 to 20 years of age, inclusive, free of charge in as many schools as necessary; having power to lease land, to erect and furnish schools or lease buildings, enlarge, alter or repair education structures and discontinue using any building;
(2) To provide textbooks for indigent pupils;
(3) To request money from the council and account for its expenditure;
(4) To borrow money for the purchase of school lands and buildings, and the permanent repair or furnishing of them; and
(5) To issue debentures, when necessary, redeemable in 25 years ( 40 in Saint John) with interest not to exceed 6 p.c. as a charge on the district.
The limit for debentures is $\$ 160,000$ for Saint John and $\$ 180,000$ for Fredericton except with permission of the Lieutenant-Governor in Council. The city council determines whether amounts requested will be raised through debentures or assessment and pays one-twelfth monthly to the board. The board provides yearly estimates to the council for all current expenses, provided that for Saint John the sum may not exceed $\$ 1,700,000$ and for Fredericton $\$ 500,000$. In making an assessment, all male inhabitants 21 to 60 years of age except for clergy and indigents, are assessed $\$ 1$ to $\$ 10$ poll tax. The remainder is collected as are other city rates. School property is vested in the school board and is exempt from taxation.

Two auditors are appointed annually.
The cities of Moncton and Campbellton and the incorporated towns of St. Stephen, Milltown, Chatham, Newcastle, and Woodstock, may at a special meeting decide to operate their schools similarly and, inform the Lieutenant-Governor in Council of this. He then appoints a number of the trustees as provided. The town may then issue debentures up to a stated limit. Vacancies may be filled for the unexpired term of the previous appointment.

Moneys or other properties of a disorganized school may be vested in the Minister by the Lleutenant-Governor in Council and held in trust pending settlement of equitable claims after which the remainder may be used for educational purposes.

High schools in other towns and cities receive grants for non-resident pupils of $\$ 50$ for each halfyear term for each pupil in attendance at least 80 p.c. of the time, or a proportion equal to the proportion that the pupil was in attendance provided that the grant may not be greater than half of the cost of tuition. In other than consolidated schools the remainder is pald by the County School Finance Board and apportioned equally to the county school finance budget and the supplementary budget. Where a pupil resides outside the county unit the remainder of the cost of tuition is paid by the trustees of the district from which the pupil comes.

Consolidated Districts. - Where a majority of the ratepayers approve, the Lieutenant-Governor in Council may unite two or more districts to establish a central school for Grades VII to XII, Inclusive. Conveyance is provided when necessary for children of this larger area. Similarly the Lleutenant-Governor in Council may establish a consolidated district in order to convey children of the districts to and from a high school outside the district.

There are two types of central schools, Regional High Schools and Rural High Schools. A Regional High School provides the usual academic course and, in addition, full-time home economics and vocational courses suited to the needs of the community. A Rural High School is one in which only the academic course is taught.

In addition to amounts payable for manual training and the conveyance of pupils, the LieutenantGovernor in Council may grant: (1) an additional $\$ 1,000$ per year where a rural high school is maintained; (2) up to $\$ 2,000$ where a regional high school is maintained; and (3) $\$ 1,000$ or $\$ 2,000$ for conveying pupils to and from a high school outside the district.

The Board of School Trustees in a consolidated district consists of seven or fewer members as decided by the Lieutenant-Governor in Council. The chairman and some other trustees as decided are appointed by the Lieutenant-Governor in Council. Boards of trustees of the component districts are then dissolved by the Chief Director and Deputy Minister who publishes a copy of the order in the Royal Gazette. Other districts may be added to a consolidated district by vote of the ratepayers. A consolidated district may be dissolved and revert to the several districts previously organized by order of the Lieutenant-Governor in Council on recommendation of the Chief Director and Deputy Minister, any deficit being pro-rated among the component districts. The board of the consolidated district may acquire the necessary real estate and erect and outfit suitable buildings, etc. to maintain the school. Plans and specifications for the buildings must be ratified by meetings in the school districts. Minutes of the meeting are forwarded to the Department. The Board of School Trustees may also erect elementary school buildings in the consolidated school district.

The board of trustees of consolidated schools has power to:
(1) Expropriate land according to regulations covering expropriation for other schools;
(2) Provide for supervision of building (including teacherages and garages), grading, laying out of grounds, furnishing and equipping several departments;
(3) Provide conveyances for school pupils;
(4) Select and employ teachers;
(5) Make temporary loans from chartered banks when necessary; and
(6) Borrow to purchase buses, land, buildings and equipment, and issue debentures, not in excess of 30 p.c. of the valuation of assessable land, for periods up to 30 years with interest not exceeding 6 p.c. per year.

All properties, unpaid taxes and liabilities of local boards are taken over by the consolidated board when formed. The name of the consolidated district may be changed by the Provincial Secretary.

Where a consolidated district includes parts of two or more counties each county concerned may select two ratepayers as valuators to prepare a list of all persons, associations, and companies liable to be rated, values of each property and the total value of taxable property, and to give notice and file copies of the schedule in all parishes concerned. The county secretary collects the rates, paying any expenses incurred out of the revenue.

Ratepayers may appeal their assessment within 20 days and if not satisfied with the decision of the board of valuators may appeal to the judge of the county court. The appellant may object that the valuation of other property is too low and the appeal will be reviewed.

## E. Teachers

Teachers are selected with consideration of health and personality from among citizens of the British Commonwealth who have obtained the required standard on departmental examinations or whose qualifications are approved by the Minister. Candidates must complete one year at Teachers' College or a centre operating in conjunction with it. The program of all teacher-training institutions is arranged by the Director of Teacher Training in consultation with the principal and staff of the college.

All candidates make application at least four weeks before the date of entrance examinations, and present certificates of health and character and evidence of citizenship.

Teachers' Certificates. - Beginning in 1957 the classifications of teachers' rertificates, permits and licenses were changed and a new classification was
introduced based on educational and professional training for local permit, permit, license, and certificate and providing for special certificates for music, art, shop, home economics, physical education, commerce and agriculture. The new certificates are all permanent. All existing licenses, of first class or higher, were evaluated according to the new standards. Certificates are as follows:

Certificate I is granted to a licensed teacher who has completed 5 regular university courses or 10 summer school courses;

Certificate II is granted to a licensed teacher with 10 regular university courses or 20 summer school courses;

Certificate III is granted to a licensed teacher with 15 regular university courses or 30 summer school courses;

Certificate IV. is granted to a licensed teacher who has a B.A., B.Sc., B.T., B.E.E. or equivalent from an approved university.

Certificate V granted to a licensed teacher with a post-graduate degree, including the B.Ed. earned after completing one year's work beyond another bachelor degree.

A Teacher's License is granted to candidates who complete the course at Teachers' College with an average of $60 \mathrm{p} . \mathrm{c}$. of better. Those between 50 p.c. and 59 p.c. are given permits for three years which can be converted to licenses by completing two summer school sessions, but after June 1959 no further teachers' permits will be granted at Teachers' College.

Candidates with a B.A. or B.Sc. who complete one summer school course are given a Letter of Standing IV, good for three years, and may ralse this to a Teacher's License and Certificate IV after two additional summer school sessions and one year of successful teaching. Candidates who have a university degree and some professional courses in education may be granted certificates after fewer summer courses.

The Minister of Education may grant a letter of standing for three years to any person holding teaching credentials from outside the province and this may be converted to the appropriate certificate upon the completion by the teacher of two years of successful teaching.

A Teacher's License (Vocational) and Certificate 1 (Vocational) are granted after two-year courses in Home Economics and Industrial Arts.

Teachers with a Third Class License may be granted a permanent Second Class License after five years of teaching and eight courses at summer school. Those with a permit may receive a license by completing six summer school courses or completing the January June session at Teachers' College.

Bilingual Certificates are awarded to teachers who pass French II on departmental examinations, study methods of teaching English and French at Teachers' College, and receive 60 p.c. at Teachers' College.

A Bachelor in Elementary Education or a Bachelor of Teaching may be obtained by graduates of the year course at Teachers' College who have a Teacher's License with an average of 65 or over, who meet university requirements and take three years in approved courses some of which may be taken at summer school and through extramural courses.

Other special certificates include Music Certificate I to V, Physical Education I to V, Art I to V and may be granted to qualified teachers according to certificate held. Local permits for these specialties may be granted to candidates without teaching certificates.

Wherever school enrolment is from 40 to 60 there should be a classroom attached where an assistant may take classes and give work supplementary to the lessons given by the regular teacher.

All teachers are hired with a written agreement on the approved form and may only be hired, dismissed or have their contracts terminated by approval of a majority of the board.

Duties of Teachers. - Each teacher is expected to call the roll every morning and afternoon and keep a daily register open for inspection at any time under penalty of forfeiture of grant. He teaches all branches required in accordance with his agreement and the Schools Act and is responsible for maintaining proper order and discipline. It is his duty to inculcate moral principles, and practice such discipline as exercised by a firm, wise and judicious parent. He is expected to consider the comfort and health of the pupils, enforce cleanliness and inform the medical school inspector whenever a case of communicable disease is suspected, or exclude the child until he can be examined. He is to hold a public examination of the school each half year. He is to care for school property and keep it in order (this does not include janitor work). Each teacher completes all records and forms, and collects information respecting the number of people of the district and the number of pupils not attending school. This information is forwarded to the county superintendent at the end of the year and filed with the Chief Director and Deputy Minister.

The number of school days in the school year is fixed at 195.

The teacher of the highest grade in a departmental school is principal unless the trustees decide otherwise. He has supervision over the time-tables, exercises, methods, and general discipline and on occasion exercises paramount authority in discipline.

Any city or town which enrolls more than 2,000 pupils may employ a Superintendent of Schools. Boards may employ one or more supervisory principals who spend part or all of their time in supervision.

All teachers within the district wherein the superintendent holds a regional conference annually, are expected to attend. A fee of not more than $\$ 1$ may be charged. The program for the two day conference is arranged by an executive committee under the countysuperintendent and is intended to increase teacher competence and understanding of the program. Each conference elects an executive committee which holds office until the next conference. Two regional conferences may be combined if the superintendents wish.

Teachers' Pensions. - Pension and disability allowances are payable monthly. Male teachers of age 60 and female teachers of age 55 who have taught 35 or more years are eligible for pensions.

Teachers who have taught 15 or more years and who became permanently disabled and unable to teach may retire with a pension.

One-half of the pension of a male teacher, who is deceased, may be paid to his widow during life or until she marries again, unless he was over 55 and she was 15 years younger when they were married, under which circumstances she is paid according to regulations. Where the teacher is a widower an amount equal to half his pension is divided at his death among his children until they reach the age of 18. Likewise when a female teacher dies leaving children under age 18, an amount equal to half her pension is divided among them.

When a teacher leaves no near relative a pension may be paid to other needy dependants. Otherwise an amount equal to his contributions is paid according to the teacher's signed wishes, or to his personal representative. All contributions in excess of contributions for five years are returned when a teacher leaves the profession. Should the teacher return after receiving a refund he may be credited with contributions for five years but must be employed for at least five more years before becoming eligible for a pension.

The pension is paid as an annual sum equal to 75 p.c. of the average annual salary for the five years of highest pay but cannot be below $\$ 600$ or above $\$ 4,000$; or the number of years taught divided
by 35 , times 75 p.c. of the average salary where he has taught less than 35 years. Overseas service by teachers is counted as pensionable years.

The "Teachers' Pension Fund" is made up of teachers' contributions, and a sum from the provincial treasury. Each teacher who receives $\$ 1,600$ or less pays 2.3 p.c. of her salary; those above $\$ 1,600$ and under $\$ 5,333$ pay 4 p.c. for 20 years and 5 p.c. thereafter; those receiving more than $\$ 5,333$ pay on $\$ 5,333$. The teachers' contributions may be deducted from government grants. Persons who enter teaching after age 40 need not join the pension fund. The province pays such sums from time to time as are necessary to keep the fund solvent. The LieutenantGovernor in Council may make regulations governing the payments of pensions and affecting conditions of eligibility.

Teachers of vocational education, county superintendents, instructors at Teachers' College, local school superintendents, secretaries of school boards and others devoting full time to the public schools are included under this Act. To receive benefits such contributors must pay the maximum paid by teachers.

To receive applications and advise the Lieutenant-Governor in Council on operation of the fund, there is a Teachers' Pension Committee of five members appointed for two-year terms, three inclusive of the chairman being appointed by the Lieutenant-Governor in Council and two appointed by the Teachers' Association.

## F. Miscellaneous Regulations

School Year. - The school year begins July 1 and ends the following June 30. Saturdays may be substituted for regular teaching days where necessary because of a teacher's illness or extraordinary circumstances.

The hours of school may not exceed six a day exclusive of one at noon but may be reduced to five, or four for Grades I to III in rural areas. Morning and afternoon recesses may be taken.

Holidays consist of statutory holidays, days proclaimed by the Governor-General or LieutenantGovernor and include Loyalist Day in Saint John and Empire Day. The summer vacation is from July 1 to Labour Day; the winter vacation is the two weeks in which Christmas and New Year fall; and Easter vacation is one week following Good Friday.

Up to three teachers for each city and two for each town or county may be absent up to 20 days for work in Civil Defence.

School falrs may be held under the auspices of the Department of Agriculture in the fall.

Junior Red Cross programs may be held for half an hour Friday afternoons.

Prizes. - First, second and third prizes may be provided each term for each department according to regulations and additional awards may be accepted from corporations, individuals, etc.

Pupils. - Pupils may not enter school for the first time more than three weeks after the opening day without permission of the board.

Each pupil is expected to attend regularly, to be clean and tidy, to avoid idleness, profanity, deceit, quarreling and fighting and to conform to the rules of the school. He is expected to have the required books and is responsible to the teacher for his conduct to and from school and in school.

Religion. - The schools are non-sectarian. Symbols or emblems of any national or other society. political party or religious organization must not be displayed or used in the classroom. This, however, does not refer to distinctive garb or emblems worn by any denomination of christians. Teachers may not make use of any catechism in school.

Schools may be opened and closed by reading a passage of scripture and reciting the Lord's prayer. Upon written notice from his parents a pupil is excused from these exercises.

School Buildings. - Schools are usually located away from traffic arteries, airport runways, commercial garages or service stations. The buildings are normally at least 50 feet or more from a highway and walks are provided. Each classroom has at least 200 cublc feet of air and 20 square feet of floor space for each pupll, the ceiling belng from 10 to 12 feet high. Natural lighting from the southeast or southwest is recommended, window area equalling one-fifth the floor space. Light should come from the left of the pupil. Sanitary facilities must conform to regulations of the Department of Health.

School buildings may be used for all proper purposes outside of school hours.

Regulations cover the selection of seats and desks, maps, globes and reference books, cloakrooms or wardrobes and science equipment.

When necessary school accommodation may be leased.

Tuition may be paid only for non-resident high school pupils who attend city and town schools because such instruction is not offered in their home school.

Examinations. - Each June, departmental examinations are held in centres where ten or more candidates have applied to write. Other candidates must select one of these approved centres.

The examinations are conducted by a Joint Board consisting of the Chief Director and Deputy Minister, four members of the Department of Education appointed in October, and two members appointed by the senate of the university. The Joint Board selects qualified persons to set examination papers for a fixed amount, in Agriculture, Industrial, Home Economics and Academic courses. Papers are read by an examining board appointed each spring to consist of one member of the Department and high school teachers. All candidates receive a memorandum of marks; those making a minimum average of 75 p.c. on certain specified subjects receive an honour certificate.

Miscellaneous. - The Union Jack or Canadian Red Ensign is flown during fine weather. Instructions are given for a proper salute.

Practical fire prevention is taught in Teachers' College and in the schools.

All library books and pictures must be approved by the Department before purchase and before a provincial grant can be recelved.

Manual training and household science may be offered by all schools that comply with the regulations concerning equipment and qualified personnel. Special grants are provided.

## G. School Finance

A Royal Commission on School Financing was set up September 1953 and reported in January 1955. The Commission was to inquire into all matters concerning the disposition of government grants and the relative tax-paying ability of the province. It found that the current financial structure provided for 19 operating grants, 7 capital grants and 11 special grants. When it examined expenditure on education and made comparisons on a per pupil cost basis, it found that the amounts spent by counties varied from $\$ 73$ to $\$ 223$ with an average of $\$ 117$.

It recommended greater equalization. To realize this, it suggested that provincial grants be made on the basis of over-all cost, and measurement of unit cost be expressed on a "per pupil" basis, weighted If necessary for especially large or small classes and differentiated for elementary and secondary pupils. Each municipality would contribute to school funds from a uniform rate on an equalized assessment; the basic government grant would bring the municipal contribution to the cost of a minimum program in all cases, and supplementary grants might be made for property relief and for the encouragement of advanced work.

The Commission considered this as an objective for the not too distant future and recommended a practical intermediate step. Under it the minimum for elementary school pupils should be $\$ 110$, and for high school pupils $\$ 150$. The municipality normally pays one-half of this and the province the other half as computed according to records of the previous
year. In addition, the province should pay one-half the cost of approved transportation and one-half the cost of high school tuition, 40 p.c. of the approved building costs for vocational schools and 20 p.c. for elementary and secondary schools. The present method does not go this far but consists rather of a flat grant with little equalization and special grants, as will be noted in the pages to follow.

Provincial Aid and Minimum Salaries, 1959.The Provincial Secretary-Treasurer pays grants directly to teachers according to the following rates for the school year:

| Class of license | Years of teaching |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 1 \text { st and } \\ & 2 \mathrm{nd} \end{aligned}$ | $\begin{aligned} & \text { 3rd to } \\ & 7 \text { th } \end{aligned}$ | 8th and up |
|  | dollars |  |  |
| Third Class......................... | 101.00 | 135.00 | 145.00 |
| Second Class or Teacher's Permit $\qquad$ | 178.00 | 190.00 | 210.00 |
| First Class of Teacher's License or Letter of Standing | 255.00 | 270.00 | 295.00 |
| High School of Teacher's License and Certificate IV... | 455.00 | 470.00 | 495.00 |
| Local Permit....................... | 81.00 | - | - |

[^14]Minimum salaries (including the aforesaid grants and based on qualifications and experience) are prescribed by the Schools Act according to the following schedule:

Note: Principals of schools with four rooms or more receive an additional $\$ 300$ a year.
Second Class License or Teacher's Permit ............ \$1,200
Third Class License .................................................. \$ 800
Local Permit ...................................................................... 600
Classroom Assistant .................................................. \$ 300

Teachers may accumulate sick leave at the rate of five days each term up to 80 days, each addition being granted at the beginning of the term. Proof of illness is to be attested by affidavit filed with the secretary and a copy included with the semi-annual report. Boards may pay teachers for time lost due to illness in excess of the statutory amount.

A special grant up to $\$ 100$ for each department for retarded pupils is given to districts undertaking this. An allowance of up to $\$ 100$ may be made to licensed teachers to qualify for the work of instructing retarded pupils.

The Provincial Secretary-Treasurer pays annually to the Board of School Trustees of the rural school districts of Restigouche County and the County School Finance Boards up to $\$ 260,000$ a year, half of which is apportioned on the basis of enrolment, and half on the number of classrooms in operation during the preceding year.

District Assessment. - Each district has power to determine at a regular school meeting the amount of money required beyond that received from provincial grants for all school purposes. It may authorize the collection of a poll tax of from $\$ 1$ to $\$ 6$ on each male, except clergymen and those in indigent circumstances, between the ages of 21 and 60 who have resided in the district for at least one month previous to making the list. The trustees may by resolution at the first meeting after the district annual meeting set the poll tax for the year.

In 1957 the law stated that for the parishes of Grand Falls and Drummond a poll tax of from $\$ 1$ to $\$ 10$ may be authorized and levied on all persons, between ages 21 and 60 except clergymen or other religious functionaries, females whose annual income is under $\$ 1,000$, and persons in indigent circumstances, who had resided in the parish for one month or more previous to the assessment. All persons occupying property as residents other than the owner must pay a sum called "Occupancy Tax". For Grand Falls and Drummond the occupancy tax is based on the greater of the annual rental and 10 p.c. of the assessed value of the property occupied, as determined by the assessor, but not less than $\$ 500$. The owner is responsible for the regular property tax.

Residents of a district are rated and assessed on their personal and real property in the district. Non-residents are rated and taxed on property lying within the district except for dyked marsh or river island. Such land is taxable in the district in which the owner resides except in Moncton and Westmorland and districts one, two and ten in the Parish of Hopewell. The real property of corporations and companies, except railway companies and companies exempted by law, is taxable in the district where located. Non-residents conducting business within a district are liable to be rated as inhabitants and in respect of personal property are liable to be rated and assessed in the district in which their chief work and business lies or in which the trustee executor etc. resides as the case may be.

The assessors of rates, upon receiving any warrant for the assessing of any county, county school or parish, first requests of the trustees a copy of the boundaries of the district, a complete list of all non-residents who may be taxed in the district and a statement of their rateable properties. The assessors list separately the values or properties in the several school districts where the real estate of any owner is found in more than one district.

The Lieutenant-Governor in Council is empowered to decide in particular cases where an owner of real estate may be assessed. When this occurs the Chief Director and Deputy Minister forwards a copy of the order to the secretary of the county where the land is and he in turn informs interested assessors.

The assessors may be penalized for neglect of duty and may be liable to a penalty of $\$ 4$ for each omission. A certificate by a county secretary that a person or property is not rated is sufficient evidence, unless contested.

A non-resident may within the time provided by law furnish the assessors with a sworn statement of the proportion or value of property in the district or several districts. The county superintendent may exempt certain persons who are unable to pay, and families on islands or families who are too distant from the school for their children to attend.

Neither lapse of time nor statue of limitations is a bar to the collection of a school rate which may be collected by law any time after the time for voluntary payment. The trustees may correct any irregularities in the parish list at any time before a subsequent rating. The assessment is legal if it does not exceed the amount approved by more than 10 p.c.

All sums ordered to be raised may be consolidated and need not be distinguished for the assessment. Should an assessment be quashed the trustees set about making a new one and credit and adjust all payments made to date. If the district fails to estimate the amount needed to operate the school for the ensuing year, the trustees make an estimate and transmit it to the county superintendent together with a list of residents and properties certified by the secretary. The county superintendent next reports to the Chief Director and Deputy Minister who authorizes the trustees to collect the amount needed. When the estimate includes money which may be borrowed, the Lieutenant-Governor in Council may authorize the borrowing of the specified sum.

Borrowing Powers. - School boards when aut thorized by the school meeting and with consent of the Lieutenant-Governor in Council may borrow money for the purchase or improvement of school grounds and buildings, according to plans approved by the county superintendent, or for furnishing schoolhouses. If the request to borrow does not exceed $\$ 15,000$ and the loan is not to be guaranteed, approval is vested in the Minister of Education. Bonds, debentures or certificates of indebtedness may be issued and provision made for paying interest and redemption of the bonds through annual assessment. Indebtedness must not exceed 40 p.c. of the value of assessable property of the district, and must not be for longer than 25 years and debentures must be issued under order of the Lieutenant-Governor in Council. The Lieutenant-Governor in Councll may authorize a board to make a temporary loan at a chartered bank on a promissory note of overdraft.

County Schools Finance Act. - The initiative for the establishment of County School Finance Roards rests with the ratepayers of the rural school districts. When requested by a majority of the rural school district, the county council may establish such a board.

It shall be composed of seven members, three appointed by the Lieutenant-Governor in Council. of whom one is chairman, and four by the county council, of whom one is vice-chairman. Vacancies are filled by the appropriate appointing body. A member who absents himself from three executive meetings may be asked to resign by his appointing body.

After the first year, when the members are appointed for from one to three years, one member is appointed each year by each appointing body.

Members serve without remuneration but receive out-of-pocket expenses for regular and certain other meetings. A secretary-treasurer is appointed, his salary fixed and his duties prescribed. The board meets quarterly on dates which it fixes. Four members constitute a quorum. The county superintendent attends the meetings in an advisory capacity.

Not later than September 15 the trustees furnish the secretary of the board with a district school budget for the following year. The board may revise this budget of determine the amount where the trustees neglect to provide a budget.

By January 10 the board is required to file the county school budget with the county school treasurer, showing the amount needed for the ordinary expenses of the rural schools and expenses of the board for the current calendar year. By Octuber 1 the board files with the Minister estimates of the amount needed for the conveyance grant and the $10 \mathrm{p} . \mathrm{c}$. of budget grant.

Copies of the county school budget are filed with the Ministers of Education and Municipal Affairs. The budget sets forth in detail the estimated amount required to meet ordinary expenses of the rural schools, salary of the secretary-treasurer and other administrative expenses, the estimated amount to become payable by the provinces and amounts likely to be received from other counties, cities, or towns, etc.

Amounts paid by the province are paid annually to the County School Finance Board as long as the Minister is satisfied that the schools are operated according to the Act. The province pays in addition 10 p.c. of the county school budget less the amounts payable to the board; and the county pays the balance after amounts received from other countles, etc., are deducted. The county and province payments are made from time to time on request of the chairman of the board.

A county may borrow up to 50 p.c. of the amount required to pay to the board in any year or 50 p.c. of the amount paid during the preceding year.

The amount to be paid to the schools is raised through taxes apportioned among parishes in the county. A poll tax may be levied for the district provided that the proceeds from the poll tax do not exceed one-sixth of the total amount levied. In a border school district, i.e., where the county line runs through the district, the district is assessed on the proportion of its territory lying in each county for 70 p.c. of the district school budget and $100 \mathrm{p.c}$. of the supplementary budget with a few noted exceptions. The trustees of a border school district with their first budget provide a statement showing the rates
levied during the year (index year) before the area came under the County Schools Finance Act. During each succeeding year the secretary determines the number eligible for poll and ordinary property taxes in the part of the district concerned. The County School Finance Board is required to inform the secretaries of all border counties of all amounts assessed and owed, which amounts will be raised by the board of the county if there is one, or otherwise by the county council and paid over in four equal payments on the last days of March, June, September and December. If necessary the Minister may order a municipality to meet its payments.

Where a school district extends beyond a town or city, the part outside the town is assessed and the ratepayers taxed, and the county upon which such a requisition has been lawfully made must levy and collect the amount specified. Where a new district is established which lies within two or more counties or partly in a town, the Minister decides on the proportion of the amount which will be levied on the ratepayers in each county, city, town or village. When the Minister of Municipal Affairs has made a determination of the proportion in various school districts and a county valuation has been made for a border district, the secretary adjusts the proportion to be paid by the ratepayers in the several parts of such district according to the proportion which the valuation of their property is to the evaluation of the whole.

Supplementary School Budget. - Supplementary budgets are for other than ordinary expenditures and must have been approved by an annual or special meeting and filed with the secretary of the County School Finance Board and Ministers of Education and Municipal Affairs along with the regular budget. Upon warrant of the chairman the county council pays the annual amounts of the supplementary budget. Money for the supplementary budget plus cost of collection, are derived from a poll tax providing 20 p.c. and taxes on all real and personal property.

The province annually sets aside an equalization fund of $\$ 100,000$ of which $\$ 10,000$ goes to Restigouche and the remainder is distributed one-half according to the number of classrooms, and one-half according to the number of pupils enrolled, to provide better education facilities in districts needing financial aid.

The board may borrow money whenever a county fails to meet its obligations to the board. It may enter into agreement with other boards for the conveyance and board of pupils who attend their schools. When the trustees of a district fail to employ a teacher, the board may fill the vacancy.

The Lieutenant-Governor in Council may make regulations for administering this Act, such as prescribing information to be given in budgets, conditions for receiving grants from the equalization fund, etc.

The Lieutenant-Governor may, when requested by the parties concerned, establish a Joint School Finance Board for county and city or town which functions under the provisions of this Act.

Rural Schools Assistance Act. - Under the Rural Schools Assistance Act passed in 1952 and with later revisions, the province agreed that when plans and specifications of new construction or addition have been approved it will pay to a consolidated school district for such new construction of, or addition to, a central school building: (1) 40 p.c. of the average cost of construction but not over $\$ 5,000$ per classroom for a building of eight rooms or fewer: (2) 40 p.c. of cost up to $\$ 6,000$ per classroom where the building exceeds eight rooms; and (3) 50 p.c. of the cost of approved equipment. Similar payments may be made to a rural board of trustees to construct and equip a high school building. Where a city or town plans an addition to their high school to accommodate rural pupils, with the approval of the Lieutenant-Governor in Council, such board may be paid up to 40 p.c. of the average cost of construction but not above $\$ 6,000$ per classroom; such addition providing one classroom for each 30 pupils or fraction thereof.

The Minister may provide similar grants to rural school boards towards the erection of new elementary school buildings not exceeding 40 p.c. of cost or $\$ 4,000$ per classroom for a one-room building, $\$ 4,500$ for two or three rooms, and $\$ 5,000$ for four or more rooms. Similar grants may be paid to rurad schools for additions to present buildings.

Other grants are available for special purposes. To help defray the costs of installing an electric lighting system, the government may pay up to 40 p.c. of the cost but not more than $\$ 50$ per classroom. Towards a sanitary system the grant is up to 40 p.c., but not more than $\$ 750$ for any one school. Similarly for constructing a basement and installing a furnace the grant may be as high as $\$ 1,000$, but not above 40 p.c. of the cost.

Auxiliary Classes. - When a County Finance Board expresses a willingness to have auxiliary classes established and the Minister of Health and Social Services considers that cerebral palsied and mentally retarded children would be suitably educated and trained, the Lieutenant-Governor in Council may permit an association or board to: (1) establish auxiliary classes; (2) employ speech therapists, physiotherapists, teachers and instructors; (3) conduct classes in one or more school rooms of otherwise provide suitable buildings; (4) provide for the transportation of pupils, provide them with a suitable residence, and make reasonable charges for fees, transportation, board and lodging. Children may only attend these classes with permission of a Director of a Mental Health Clinic. If accepted they become wards of the society to age 21 . The Minister may direct medical officers to visit pupils in their homes and consult with the parents for the good of the child.

The Provincial Secretary-Treasurer may pay from the Consolidated Revenue Fund $\$ 100$ a year for each pupil attending 40 p.c. of more of the classes, and the usual amount for qualified teachers, and up to $\$ 275$ a year for others approved for instructing special classes, and $\$ 100$ to enable persons with special qualifications to take special training at an institution.

On order of the Minister of Health and Social Services the following payments may be made: a grant towards the salary of each speech therapist and physiotherapist employed; tuition fees, book allowances up to $\$ 25$, travel expenses to and from a course and living allowances up to $\$ 125$ a month to qualified persons wishing to take courses as
therapist; and necessary sums to indigent parents or guardians for assistance in purchasing special appliances for cerebral palsied children.

The Lieutenant-Governor in Council is empowered to make regulations for the organization and inspection of auxiliary classes, prescribing suitable accommodation, fixing fees, arrangement of school premises, proper supervision of health and treatment of pupils, and the appointment of a medical practitioner as inspector of auxiliary classes.

Auxiliary classes were conducted in Saint John, Moncton, and Woodstock and a special teacher assisted handicapped children in rutal areas of York county in 1956.

## H. Vocational Education

Vocational education in New Brunswick is carried on in the New Brunswick Technical Institute, the two vocational schools, the 17 urban composite high schools and the 36 regional high schools. All of these schools offer vocational programs in the secondary grades as well as exploratory and guidance programs in the intermediate grades and evening programs for adults. Enrolments for the school year 1957-58 include 14,158 intermediate pupils of Grades VII, VIII and IX: 4,282 high school pupils in Grades X. XI and XII; 4,201 adults attending evening classes in general education and special fields and 329 graduates in trades and occupations from the Technical Institute.

Vocational education is conducted under the Department of Education in New Brunswick.

The Vocational Board makes recommendations to the Lieutenant-Governor in Council regarding vocational education and aids in organizing and superintending vocational schools and departments. It reports to the Minister of Education annually.

A city or town board may apply for a vocational school. When approved by the Lieutenant-Governor in Council, the Vocational Board helps with its establishment. Funds are obtained through taxation with the approval of and within the limits set by the annual meeting, or a special meeting. A local vocational committee of five or seven members is appointed, the chairman and secretary of the school boand functioning in that capacity, and two or three other board members are a part of the committee when it is five and seven members, respectively. Other members represent employees, employers and homemakers.

Two boards may co-operate to establish a vocational school under a joint vocational committee formed of two members of each board appointed by thelr own board, and three others appointed by the Lieutenant-Governor in Council to represent employees and employers; or any board may unite with any municipality under a joint vocational committee representing all groups and interests.

County vocational schools may be established under a county vocational committee of seven, four appointed by the County Council and three by the Lieutenant-Governor in Council (one was operating in 1959).

Appointed members of the vocational committee hold office for not more than three consecutive years. No appointed member may be reappointed on a joint or county vocational committee. A quorum consists of a majority of the members. Fach committee submits an annual budget before the beginning of the school year. It appoints a director as head of its vocational schools. It does all things necessary to follow the Act and may administer and control available funds, provide suitable accommodation and equipment, employ and dismiss teachers, establish and control pre-vocational classes and make returns to the Vocational Board.

Teachers must be approved by the Vocational Board. The Lieutenant-Governor in Council may establish and maintain or assist in the maintenance of schools to preparequalified teachers in vocational education.

Special two-year courses for the training of industrial teachers are held at the Technical Institute, Moncton, and summer sessions are well attended. Shop teachers in the vocational high school courses have either journeyman status plus one year of teacher training or two years of teacher training. Teacher education in home economics in regular and summer sessions is conducted at Teachers' College. A two-year 'course is offered. For admission, candidates must have attained the required standard on departmental examinations.

Any vocational committee may establish a pre-vocational school for those pupils who plan to enter industry and may, with approval of the Vocational Board and Lieutenant-Governor in Council, establish separate vocational schools, vocational high school departments including day, part-time and evening courses. Instruction is to be suited to persons from fourteen to twenty-five in day classes and for persons from sixteen up in evening classes.

Non-resident pupils who are refused admission to a vocational school may appeal to the Vocational Board. If accepted as pupils, their local school board pays such tuition fees as are set by the Vocational Board.

Approved vocational and pre-vocational schools receive the following grants: (1) 60 p.c. of salaries of teachers and directors in cities of over 6,000, 67 p.c. in towns of from 2,000 to 6,000 , and 75 p.c. in smaller towns and in counties; (2) 50 p.c. of the cost of equipment; (3) an apportionment of moneys available for vocational education for expenditures on buildings; and (4) two-thirds of sums paid by school boards for tuition in vocational schools.

The first annual report in 1920 recorded an enrolment of 1,434 night school students. The 1958 report listed two vocational (not including New Brunswick Technical Institute), 17 urban composite and 36 regional high schools with a full-time day enrolment of 4,282 , part-time enrolment of 14,158 in shop and home economics, and a night school enrolment of 4,201 . There were 1,964 commercial students, 1,025 industrial, 72 agricultural, 392 pre-vocational, and 448 in home economics.

The New Brunswick Technical Institute was organized as a provincial school on Nov. 1, 1948, at Moncton in quarters where the Rehabilitation Program had been carried on. It was intended to provide advanced trade training and supplement
the work of the industrial departments of the composite schools and continue a modified form of the C.V.T. classes.

New Brunswick Technical Institute, founded in 1953, provides adult industrial training, special apprenticeship programs, rehabilitation for ex-service personnel, unemployed and handicapped persons, and the provincial Civil Service Commission. It provides three courses at the post-secondary level, drafting and radio-television which lasts 43 weeks and mechanical technology which was started in 1957 and lasts 80 weeks.

Five schedules operated during the year 1956-57 and covered: (1) trade and technical teacher training, (2) technical courses, (3) apprenticeship trade courses, (4) federal and provincial training courses, and (5) special courses.

Students enrolled in industrial courses in the high schools range from four to over 400. The courses offered to Grades X to XII are of three types: industrial, which prepares students for employment in a specific trade but includes general subjects; industrial matriculation, which includes regular matriculation subjects; and special courses, which concentrate on shop practice and related theory. Industrial trades included in the courses are drafting, electricity, radio and television, motor mechanics, machine shop practice, carpentry, sheet metal work, welding and woodworking.

## CHAPTER IX

## EDUCATION IN NOVA SCOTIA

## A. Some Education Highlights in Nova Scotia's History

Whereas in Quebec a main problem had been for French-speaking Roman Catholics and for Protestants, mostly English-speaking, to work out an effective system of friendly cohabitation, in Nova Scotia a heterogeneous population of French-speaking Acadians, Protestants from England, merchants and farmers from New England, other Loyalists from the U.S.A., and Highland Scots had to work out solutions to the problems of education satisfactory to all concerned.

The first school in the Nova Scotia peninsula of which there is any account was that established in 1645 by Charnisay at the French settlement of Port Royal. It was probably open to all children. Other schools followed and these and private tutors provided such schooling as was available during the period of French rule. Little, however, is known about pioneer education before the turn of the century.

From 1700 to around 1750 most of the schools were operated by itinerant schoolmasters, encouraged and assisted by the clergy. Many of the teachers were greatly influenced by one or more of such early educational reformers as Comenius, Locke, Milton and the Jesuits. The Society for the Propogation of the Gospel in Foreign Parts worked closely with the Church of England to provide elementary education.

From time to time throughout the 18 th and early 19th centuries private venture schools were opened in various centres and some of these left their imprint on the public education to follow. The British Government encouraged the making of land grants for schools, when established, but this policy actually had little influence on the course of events.

The first Education Act in Nova Scotia was passed in 1766. Among other things it required that before they could become schoolmasters, all candidates should be examined and approved by members of the local clergy or, where there were no ministers, by two Justices of the Peace and six other local inhabitants. At the beginning there were religious qualifications which were restrictive, but these were dropped shortly. The Act provided for the selection of school trustees to operate the schools and the setting aside of land grants of 400 acres as each township became settled. The first monetary support, however, provided by law came in 1780 when a lottery was legalized for the purpose of raising school moneys.

The Act of 1808 authorized annual school meetings and established the principle of assessing real and personal property and striking rates for school purposes. By 1826 compulsory assessment
could be authorized by a two-thirds vote of the ratepayers of a district. This provided the basis for many a bitter controversy until levying for school purposes was made compulsory in 1865.

The Act of 1811 was planned to encourage the establishment of schools throughout the province and to provide free education for all pupils. Three trustees were to be nominated by the school meeting and appointed by the Court of General Sessions for all secondary schools in specified districts and annual grants of $£ 150$ were made when assurance was given that English grammar, Latin and Greek, orthography, use of the globe, and practical mathematics would be taught. Townships, districts and settlements were constituted as virtual corporations for school purposes as long as they contained 30 or more families. Qualifications for voters were laid down.

In 1826 Justices of the Peace were required to subdivide the province into school sections of about four miles in diameter.

The Act of 1864, which was passed despite criticism outside the House, and with minor modifications introduced in the two years following, largely determined the pattern of education for the next three-quarters of a century. It provided for a free school system. Schools were to be erected and supported by grants and levies. The provincial grants were paid for county academies and superior schools and, directly, for teachers' salaries. A municipal or county grant obtained through a poll tax supplemented the grant; the remainder was raised through taxes on real and personal property by the municipality.

In 1942 the administrative school unit was still the school section as it had been since 1864. The cities and towns managed fairly well under this organization but many rural and village school sections had accumulated arrears in teachers' salaries and were unable to provide sufficient funds to prevent an exodus from teaching into other professions. In 1942 the provincial legislature established the municipal school unit in which the municipality assumed responsibility for a set "minimum program of education" in the rural and village schools and provided that local rates could be levied for services beyond the minimum program, such as for special teachers and local improvements. Taxes for teachers' salaries and the maintenance of school buildings, and additional local school rates were replaced by a uniform general tax over the municipality. The tax rate set was 10 p.c. below the median of local tax rates for the school year 1941-42. No attempt was made to equalize assessment and there was no regard for tax burden or ability to pay.



The minimum program was determined by the Governor in Council and consisted of a minimum salary scale for teachers and a schedule of maintenance rates for various types of rural and village school sections. The difference between the amount received from the fixed municipal tax and the cost of the minimum program was paid as an "equalization grant" by the Department.

Since costs continued to increase sharply and enrolment increased year by year, this placed an unexpectedly large burden on the province. In 1951 the legislature amended the Act, so that the equalization fund was frozen as of 1950-51. The province continued to pay the regular provincial aid, salary grants, full grants for school conveyances in operation prior to 1952, and half of the cost of new conveyances. The municipalities became responsible for the basic teachers' salaries, for new classrooms, maintenance for new classrooms, maintenance cost of older classrooms beyond the 1940 level and half of the cost of new buses, etc.

In the incorporated towns and cities the province paid grants mainly for teachers' salaries; relatively a much smaller part of the total cost than it contributed in the rural areas.

In 1946 the province announced a plan for rural and regional high schools under which it agreed to contribute the total capital cost for high school pupils, Grades VII to XII, in rural and village school sections. Where the school was built in a municipality, it was a rural high school. When it was located in an incorporated town to serve pupils of town and country it was a regional high school and the Department paid a proportion of the cost equal to the proportion that out-of-town pupils were to all pupils and a share for the town pupils. Generally, however, the problem of providing capital costs became more acute. To alleviate this situation the province set up a School Loan Fund, which was later boosted to $\$ 2,000,000$, and guaranteed debentures of school sections where necessary.

The plan to develop rural high school areas represented a forward step in education. It called for the consolidation, over a number of years, of upwards of 75 rural and urban high school areas which would provide general high school education and practical training suited to the needs of rural children throughout the province. Wherever consolidated high schools had already been organized and were functioning satisfactorily, it was decided to provide support and consider making changes only after a complete and careful survey of the province had been completed. The schools were to provide adequate facilities for both general education and industrial arts, household science and commercial education, according to the needs of the community for Grades VII to XII. The rural schools would continue to function but would benefit by having to provide only for pupils from the Primary grade through Grade VI instead of Grade VIII.

The rural high schools were to be located wherever there were sufficient pupils, so long as the area was of a suitable size, and was amply
provided with roads for the conveyance of pupils. Wherever enrolment was adequate, the high school plant should contain at least four academic classrooms, facilities for home economics and industrial arts, an auditorium-gymnasium, laboratories and library, facilities for hot lunches, adequate place for sports, garden and a demonstration plot, hostels for boarding pupils and a teacherage where necessary. In addition, the rural high school was to provide an ideal community centre.

A Royal Commission on Public School Finance in Nova Scotia was appointed in March 1953. After considerable deliberation, and the study of many briefs, it reported that there was a general appreciation of the wide differences in rural and urban educational opportunities; that teachers' salaries were too low; that the ratepayers could not meet rising construction costs; and recommended that rural and village schools should be made the responsibility of the municipal unit. The commission recommended that: a new approach be adopted in which necessary services and facilities be translated into costs; the proportion of the amount for costs to be borne by the municipal units be set, and assurance given that the province will provide the difference between the costs and the amount ralsed from a uniform tax rate on an equalized assessment. Facilities encompassed instructional personnel, maintenance, transportation and capital costs. The classroom was recommended as a unit in determining costs.

The aims behind the changes in the Revised Statutes of 1954 as amended to 1956 were deemed necessary to ensure that every child in the province has access to schools providing an acceptable standard of education in the elementary and secondary grades. To effect these, specific responsibilities and duties were allocated to the Department, to the municipal school boards, to boards of school commissioners in towns and cities and to the boards of trustees in rural and village school sections to ensure that each municipal and urban board would have adequate resources to discharge its responsibilities. Provincial grants were intended to guarantee the foundation program, through paying amounts related to need and ability to pay.

To this end the municipalities assumed title to all school property in the rural and village school sections in the province (except where local school sections by vote had decided otherwise). Municipal boards were given greater responsibilities for the operation of schools and the maintenance of a foundation program. Municipal councils were made responsible for the erection of new school buildings. Provincial grants were changed to become a proportion of the cost of education services and varied according to ability to pay. Where approved by the Minister, additional grants were paid to school boards. The new legislation established for each of the municipal units the proportion of the cost of the foundation program which would be paid by the Department. This was derived by relating the yield of a fixed tax rate on a full valuation of property to the costs in a particular year, and would remain fixed until a new valuation was made. Local trustees,
whose duties were reduced, now act in a very general way as advisers on school matters and assist the municipal school boards in operating the school buildings.

Foundation Program, - The Governor in Council is empowered to prescribe by regulations, the minimum program of education to be provided and administered by all school boards and the Minister must be satisfied that such is being provided before making any payments under the Education Act.

Acceptance of this program requires that each municipal school board must provide for adequate instruction in English, Social Studies, Science, Health, Mathematics and Foreign Languages for all qualified pupils in Grades VII to XI and if the board and trustees agree, for Grade XII as well. The number of teachers is determined from the numbers in the high school grades as follows: where the number of pupils in Grades IX to XII in any school is below 25, one teacher is employed; where the number of pupils enrolled in Grades IX to XII is more than 25 , one teacher must be provided for each 40 pupils or fraction; but boards may employ one teacher for each 35 pupils in both the elementary and secondary grades. With permission of the Minister additional high school teachers may be employed. In schools with more than eight classrooms the board may employ a supervising principal. If entolment in a two-room school diops below 35 the board may decide to employ only one teacher; in a three-room school enrolment may not drop below 20 pupils per room. Similarly the minimum for fourto seven-room schools is 25 pupils per teacher and for eight and more rooms 30 pupils pet teacher.

Salaries may not be lower than set by the provincial salary schedule. Salaries above that level may be paid and may be shared in by the province to certain extents as specified. Maintenance and operation costs are a part of the foundation program. Expenses of members and officers of the board, clerical expenses, and $\$ 100$ towards the salary of attendance officers are also included in the administrative program.

The Nova Scotia Technical College. - The Technical College, founded in Halifax under 1907 legislation, provided for scientific research, instruction in civil, mining, mechanical, chemical, metallurgical and electrical engineering. Originally the Director of Technical Education was President of the College. The Nova Scotia Technical College Act of 1947 provided for continuance of the institution governed and administered by a Board of Governors, Senate and Faculty. Under this Act, however, the President is appointed by the Governor in Council. The teaching staff have the rank of professors, associate professors and assistant professors and appointments and promotions are made by the Board of Governors on the recommendation of the President. The Board of Governors consists of the Minister of Education, the President of the Nova Scotia Technical College, the President of the Nova Scotia Research Foundation, the Heads of Universities and Colleges with which the Technical College is associated, two members selected by the Alumni Association and
five members appointed by the Governor in Council. The Senate is representative of scientific personnel and (rranizations throughout the province.

Applicants for regular admission to the College must have completed the standard course at one of the associated universities or colleges. Special students may be admitted who take one or two subjects for their information and not towards a degree. The College offers professional courses in several departments of engineering covering the last two years of a five-year course.

The Nova Scotia College of Art. - The Nova Scotia College of Art provides instruction in Fine and Commercial Art, Crafts and Art Education. Graduates from the four-year professional course are awarded the diploma of Associate of the College. A post-graduate course in advanced studies leads to the Diploma of Fellow of the College.

Enfolment of 425 in 1958-59 includes full-time professional students, university students in education, and public school teachers in Art Education courses; adult classes, both day and evening, in painting, design and various crafts; high school students enrolled in credit courses; and school children in Saturday morning classes. In addition to these the College conducts classes at several education institutions off the campus and provides instructors for extra-mural classes. Throughout the college year a series of exhibitions, lectures and recitals are open to the students and the general public.

Household Science and Industrial Arts. - The Inspector of Household Sclence supervises the 120 or more Household Science teachers. In 1958-59 there were 84 departments in operation, 10 of which were full-time. Some teachers conducted classes in more than one school where the size of schools did not merit a full-time specialist.

Industrial arts education was introduced in Nova Scotia in 1900 through the Macdonald Fund. Ten shops were established by 1927 and the number had increased to 92 by September, 1958. The program and the 90 teachers are supervised by a provincial inspector. A shopmobile program to serve rural schools was successfully operated for a number of years, but has now been replaced by shops in rural high schools. In 1957-58 a total of 11,132 students, from Grades III to XI inclusive, attended industrial arts classes. The activity type program of these classes is concerned with general education, proper work habits, desirable attitudes and practical skills.

Adult Education. - The function of the Adult Education Division is to assist adults, as individuals and members of groups, to identify their educational needs and interests and to facilitate the provision of appropriate educational services and opportunities in co-operation with voluntary organizations and other agencies of adult education. Activities carried on during 1957-58 included: 20 short courses in a variety of subjects, sponsored by community organizations; 3 folkschools, or 11 -day residential adult
education programs, serving approximately 4 counties each; 3 additional 4- or 5-day programs, nonresidential, for single communities; 193 adult evening grant-aided classes in academic and general subjects in 76 centres; co-operative assistance in a variety of educational programs for colored people; parent-education conferences, courses, and meetings carried on largely in co-operation with Home and School Associations; adjudication and advisory services, together with 10 short courses, for drama groups; 27 short courses in music in 25 centres, together with adjudication and advisory services to music groups; circulation of a Travelling Art Exhibit consisting of 36 selected paintings, shown to more than 16,000 people; an 11 -day residential School of Community Arts attended by 168 adults; 19 grant-aided classes in English and Citizenship for New Canadians in 9 centres with a total attendance of 258; 8 grant-aided evening classes in Gaelic and other assistance to Gaelic societies.

The above is in many instances a continuing development of the program in the past which included: rural community work; short courses for leaders; community life conferences; literacy and elementary education; parent education service; dramatics; library and advisory service; and travelling art exhibits.

Curriculum and Research. - The program of the Curriculum Division is pointed towards continuous development to ensure that the lag between school practice and modern needs may be kept to a minimum. To this end, meetings of the Curriculum Advisory Committee are held to review the work of its many sub-committees in charge of curricula for elementary, junior high and senior high schools. Each subcommittee has teacher, lay and professional representation. The Research Division assists and advises groups and conducts investigations for Departmental use.

Visual Education. - A central film library has been built up and is constantly being expanded for the use of schools and other educational services (adult, home and school, etc.). Films are forwarded to schools upon request and supplementary film circuits have been organized. The Visual Education Branch works in close co-operation with the National Film Board. Regional representatives of the National Film Board organize film circuits and provide service for schools and communities which lack projectors. More such circuits are being organized and coverage of the province is increasing.

Radio Education. - The Nova Scotia Department co-operates with the Departments of Education in New Brunswick, Newfoundland and Prince Edward Island to produce radio education programs. The programs are presented in collaboration with the C.B.C. and independent radio stations. Broadcasts throughout the year include: French, History, Junior School Music, Geography, Agricultural Science, Physical Education, etc., and in addition the National School Broadcasts.

Information covering the broadcasts and the program schedule are contained in a booklet "Atlantic School Broadcasts" which is sent to all teachers.

Guidance. - The appointment of a Guidance Director in 1943 marked the formal beginning of the guidance program in Nova Scotia. An Assistant Director was appointed in 1947. Most urban and regional high schools provide some guidance services under the part- or full-time direction of a staff member with special training in guidance. Emphasis is placed upon the development of the cumulative pupil inventory system, an occupational-training information service, the use of standardized tests, and an educational and vocational counselling service.

Correspondence Study Branch. - Regular school courses are provided free for children who are "legally unable to attend school" and for teachers and vocational and academic courses are available at a nominal charge to other residents of Nova Scotia and to the rest of Canada. Enrolment was 3,315 during the year 1957-58 of whom 1.873 received their courses free; 2,711 new courses were issued during the year while 1,256 had been held over from the previous year.

Libraries. - Nova Scotia has developed a pattern of library services which embodies:
(1) Independent regional library systems with provincial support;
(2) A central purchasing and cataloguing agency for all regions;
(3) A union catalogue for the province;
(4) A centralized reference service; and
(5) A central advisory office to deal with problems of organization and administration. A Carnegie grant proved invaluable in establishing regional libraries.

## B. The Department of Education

Organization. - The organization of public education in Nova Scotia, as in most of the provinces, provides a single line of instruction with a hierarchy of units from pre-school classes through university and in addition, provides terminal vocational and professional courses at the secondary and postsecondary levels for those who wish to enter employment and for those who are unsuited to work of the higher levels.

The present organization of the Department of Education in the province has stemmed from the appointment in 1850 of a Superintendent of Education to advise and assist the government. It was not until 1949 however, that an organization similar to that in the majority of provinces was established. Before that time the members of the Executive Council of the Government (the Cabinet) formed a Council of Public Instruction. The Premier was President of
the Council and the Superintendent of Education was its secretary. The provincial government did not appoint a Minister of Education and the Department of Education was headed by the Superintendent of Education. In 1949 Nova Scotia first appointed a Minister of Education and in 1950 abolished the post of Superintendent of Education and appointed a Deputy Minister of Education. Under the Deputy Minister the Department executes the provisions of the Education Act under which the public school system operates.

Under the Act, the Governor in Council administers public education and for this purpose is vested with powers to make regulations:
(1) With respect to the payment of grants from legislative appropriations;
(2) Concerning the location, construction and control of schools;
(3) For the conduct and management of schools for persons over the age of sixteen;
(4) Respecting the classification, granting, cancellation or suspension of teachers' licenses;
(5) Under which minimum salaries for teachers are to be determined, and schools classified;
(6) For closing schools where the enrolment is below ten and providing other schooling for the pupils concerned;
(7) For requiring medical examinations of teachers and modifying teachers' contracts where necessary as a result of the examination.

In addition according to the Act the Governor in Council may:
(1) Make regulations covering the operation of school loan funds;
(2) Appoint inspectors and prescribe their duties;
(3) Cancel or suspend teachers' licenses;
(4) Determine appeals resulting from the decisions of school boards;
(5) Prescribe textbooks, courses of study and apparatus for public schools; and
(6) Hold and use trust funds for public schools.

In addition, the Governor in Council may through regulations prescribe the foundation program of education to be provided and administered by all school boards. The Minister shall be satisfied that such is being provided before making payments under the Education Act.

The Minister of Education. - The Minister is selected by the Premier of the province, subject to pleasure, to head the Department of Education and
speak for education on the floor of the legislature. In his official capacity, but subject to regulations of the legislature he may:
(1) Direct the expenditure of all sums prescribed for educational purposes by the legislature;
(2) Determine regulations covering the work of the Nova Scotia Normal College and the admission and graduation of student teachers:
(3) Divide the province into inspectorates;
(4) Classify teachers and grant licenses to them;
(5) Set the opening and closing dates for school sessions, holidays and vacations;
(6) Prescribe school registers and forms for administering the schools;
(7) Approve plans for schools and other school buildings:
(8) Appoint qualified persons to a Provincial Board of Examiners for the high school grades and set their remuneration;
(9) Establish and operate a Nova Scotia School Book Bureau for the purchase, sale and distribution of school books and other materials;
(10) Exercise general supervision and direction over inspectors of schools, the Nova Scotia Normal College, and public and other educational institutions receiving provincial aid; and
(11) Require returns and reports from teachers, trustees and others administering public schools.

The Minister is chairman of the Board of Governors of the Nova Scotia Technical College.

The Deputy Minister of Education. - The Deputy Minister is a civil servant and specialist in education. He advises the Minister and as his executive assistant administers the program set out by the Minister.

There are five divisions in the Department of Education, each with a Director responsible to the Deputy Minister. The divisions are: Elementary and Secondary Education, Educational Services, Administration, Vocational Education, and Adult Education. The Provincial Library (including Reference, Regional. Teachers' and Legislative librarles) and the Nova Scotia Museum of Science (with Scientific and Historical sections) are auxiliary services of the Department of Education. Their Directors are responsible to the Deputy Minister, as is also the Principal of the Nova Scotia Normal College where teachers are trained.

Other Officials of the Department. - Responsible to the Director of Elementary and Secondary Education are: (1) a Chief Inspector of Schools; Inspectors,
and Supervisors of County Schools, in seventeen inspectoral divisions throughout the province; Inspectors of Household Science, Industrial Arts, Physical Fitness; Supervisors of Fitness and Recreation, Secondary School Physical Education, Elementary School Physical Education, Outdoor Education and Recreation, and of Temperance Education; and a Chief Attendance Officer; (2) a Chief Supervisor of Curriculum and Research; Supervisors of Research, and of Pupil Personnel; Chiefs of Audio and Visual Education, Vocational Curriculum, Examinations, Radio and TV Education, Measurements and Evaluation, Educational and Vocational Guidance, and of Psychological Services.

Responsible to the Director of Educational Services are: a School Architect, and an Inspector of Conveyances.

Responsible to the Director of Administration are: Supervisors of Pensions, School Grants, the

School Book Bureau, Educational Publications, Accounts, and Equipment; and a Registrar of Teachers' Certificates and Licenses.

Responsible to the Director of Vocational Education are: Supervisors of Vocational Schools (including a Marine Engineering School, a Marine Navigation School and a Land Survey Institute), Vocational Rehabilitation, Unemployment Training, Vocational Evening Schools and Coal Mining Schools, Equipment, and Correspondence Study.


#### Abstract

Responsible to the Director of Adule Education are: a Supervisor of Field Services; five Field Representatives; and Supervisors of Special Services, Music, Drama, Parent Education, and Work in Coloured Communities.

The Deputy Minister of Education is Director of the Nova Scotia Summer School held annually for the public school teachers of the province.


## C. Municipal Organization and School Boards

The Province of Nova Scotia with an area of 21,068 square miles is some 280 miles long and varies in width from 50 to 105 miles. The Island of Cape Breton forms the northeast portion while the mainland is connected to New Brunswick by the Isthmus of Chignecto. On the Atlantic side the the mainland is generally rocky, open to the sea storms and deeply indented with good harbours for fishing fleets. The western slopes from the low mountainous ridges face the Bay of Fundy and the Gulf of St. Lawrence and provide fertile plains and river valleys adapted to fruit growing and mixed farming. Nova Scotia leads in the production of bituminous coal. In 1956 the province had a population of 694,717 of whom 295,623 were rural and 399,094 urban dwellers.

The province is divided into 18 counties. Twelve of these are municipalities while the remaining six are divided into two municipalities each, making a total for the province of 24. A municipality has the exclusive right to vote, levy, collect, receive, appropriate and pay all sums required for the conduct of its affairs. The right to borrow money and pass by-laws is subject to the approval of the Minister of Municipal Affairs. For municipal purposes cities and towns are separated from these municipalities.

In Nova Scotia a city is a self-governing unit within the limits of its charter, which cannot, however, violate provincial legislation. The two cities are incorporated by special charter. With the exception of Glace Bay and Dartmouth the 40 towns are incorporated under the Towns Incorporation Act which required 1,500 persons in an area of 640 acres or less. ${ }^{1}$ Each incorporated town is governed by a Mayor and Town Council of not less than six.

[^15]The residents of unincorporated localities of more than 100 persons within a municipality may organize Boards of Commissioners under the Village Service Act to manage and administer such services as water and sewage, laying out of streets and their incorporation, fire protection, etc.

Administrative Units. - For administrative purposes in education there are 66 municipal units, 24 rural or non-urban, 40 towns, and two cities. For inspectoral purposes the province is divided into 17 areas each in charge of a school inspector. Most of these areas coincide with county boundaries, (two counties in one case), or districts composed of parts of two counties or districts. For local school administration the units are rural school sections comprising about four square miles, villages and urban school sections, as well as regional and municipal school boards.

Municipal School Boards. - Beginning in 1942 the move to re-organize rural and village schools under municipal school boards began. In 1953 the municipal boards were modified slightly in that the municipal clerks were to be replaced on the board by a member appointed by the municipal council for a period of two years. The boards consist of seven members of whom four are appointed by the municipal council for two years and three by the Governor in Council for terms of three years. Casual vacancies are filled by the appointing bodies for the unexpired terms.

Each municipal board meets at least twice each year when convened by the chairman. Members are paid up to $\$ 10$ a day plus travelling expenses as determined by the municipal council. The first meeting each year elects the chairman. A bond is required of the secretary-treasurer who is a permanent appointee during pleasure.

The municipal school board has exclusive controls and management of the public schools in the municipality including buildings, garages, hostels, and equipment. Each board provides for the education and instruction of all pupils according to the foundation program through employing teachers, providing adequate equipment, maintaining and operating schools, paying for boarding pupils, paying for the conveyance of pupils or making provision for vehicles for their transportation and the payment of tuition for pupils from the municipality in outside schools.

In addition to providing the foundation program, the municipal board may consider it desirable to engage additional teachers, provide medical, dental and nursing services, provide school lunches, prizes and bursaries and provide education for those persons below age 5 and above age 21 . With the Minister's approval it is empowered:
(1) To alter the boundaries of any school section;
(2) To create new sections;
(3) To fix the number of trustees where two or more sections have united and generally consider rights, properties, and liabilities relevant to the union;
(4) To number the sections in the municipality consecutively;
(5) To condemn any school building which cannot then be used in its present state after the current year:
(6) To determine the portion of a border section which lies within the municipality;
(7) To accept and hold any property given for school purposes or use the proceeds for school purposes; and
(8) To rent or lease property under an agreement which gives the board full control of the property.

The board pays its costs of administration including office space, supplies, equipment, clerical and administrative help, expense connected with taking a school census and enforcing compulsory school attendance, and may not consider these a part of the foundation program. It disburses its funds and may enter into agreement with other boards only if the accounts are certified by the board of trustees and municipal board.

Annual Meeting of Rural and Village School Sections. - Each rural and village school section holds an annual meeting in the schoolhouse of other suitable place in January, or as determined by the inspector. The meeting is open to all ratepayers and the ir spouses. Three voters constitute a quorum. A duly signed notice of the meeting is posted in three or more public places, or notices are mailed to all ratepayers at least five days before the date of meeting.

The annual meeting elects a trustee or trustees, receives and considers reports, considers the budget for the ensuing year covering the operation of the foundation program and any amounts recommended beyond that program, determines amounts to be requested from the municipal council through the municipal school board to be raised through taxes for speclal purposes, appoints a public accountant as auditor and two assistants, and considers other matters.

Should the board fail to call an annual meeting any active trustee should notify the inspector who will then call a special meeting. A special meeting may also be called, whenever necessary, to consider specified business.

Rules are given for the conduct of school meetings. A chairman and secretary are elected by resident ratepayers, their spouses and resident poll ratepayers. No others may vote. If a voter is challenged he may take a prescribed declaration of eligibility and vote. The penalty for a false declaration may be as high as $\$ 200$.

Each rural and village section elects three trustees, one each year after the first year, to hold office for three years. One trustee may be elected to represent the poll taxpayers; the others must be resident ratepayers who neither live out of the district, nor are absent for as much as six months, nor are insolvent. Trustees are liable to a fine for failure to resign should they become disqualified or for failure to act as prescribed. A trustee may resign, with permission of the other trustees and the inspector.

Duties of the Trustees of Rural and Village School Sections. - It is the responsibility of rural and village trustees:
(1) To give notice of school opening and closing dates:
(2) To keep the schools open during all prescribed teaching days;
(3) To regulate the grading of pupils and where expedient to suspend or expel unruly pupils:
(4) To visit the schools at least twice a year;
(5) To submit an estimate of amounts required to the municipal school board by November 15;
(6) To submit to the municipal board a statement of amounts for additional services approved at the annual meeting to be raised by an area levy;
(7) To report to the annual school meeting on the operation of the schools, receipts and disbursements, a statement of estimates, and the auditor's reports;
(8) To file a report with the inspect or, showing enrolment by divisions for border sections, and the signed minutes of each meeting within one week of the meeting;
(9) To authorize one trustee and the secretary to sign cheques;
(10) To enforce provision of the Public Health Act;
(11) To make the schoolhouse available free of charge for schools of miners and engineers, provincial examinations and "teachers' institutes during other than regular school hours, and generally to administer and supervise the program.

As agent of the municipal school board the trustees:
(1) Manage all school property, take care of buildings and equipment, keep the grounds in good condition;
(2) When requested by the municipal board, purchase furniture and supplies, effect repairs, provide janitor service, and furnish certified accounts to the municipal school board; and
(3) When directed by the municipal school admit pupils from outside the section.

Secretary of the Board of Trustees of Rural and Village Sections. - The secretary provides a bond with two securities or one from an insurance or bonding company which is satisfactory to the inspector and held by the Education Office. The secretary may resign with the consent of all the trustees and the inspector.

## The secretary is expected:

(1) To keep an account and record of all trustees' meetings in a proper book;
(2) To receive and disburse school money;
(3) To distribute new school registers and file used ones; and to keep an accurate record of books, maps, apparatus;
(4) To provide teachers with an inventory of school property;
(5) To transact business directed by a resolution of the trustees in session; and
(6) At least three days before the annual meeting to provide a detailed statement of receipts and expenditures for the first 10 months, anticipated receipts and expenditures for the remaining two months, and the financial position of the section.

District Schools. - The municipal board with approval of the Minister may establish a school district from two or more rural or village sections within a municipality for the education of some or all of the pupils in the sections. The trustees of the school district so formed exercise all of the functions of trustees of a section.

Annual meetings called by the trustees are conducted similarly to those of a rural or village school section. Special meetings may be called by the inspector.

Trustees remain in office for three years except that after the first election one trustee holds office for one and a second for two years. A trustee may be re-elected. Trustees of the sections that unite retain their powers and duties in relation to schools of the sections but have no powers in the district school.

Regional School Board. - The Governor in Council may establish a "Regional School Board" to administer a regional school in a city or town and an adjacent municipality.

The Board consists of seven appointed members including a member of the Municipal School Board, a resident of the regional school section, a member of the Board of School Commissioners of the city or town and the city or town council, and a person who resides in the city or town; and three others appointed for three years, one each year after the first election. Interim appointments are made to fill casual vacancies by the appointing body concerned.

A Regional School Board may enter into agreement with the municipal council and Minister for the use and operation of a regional school building(s), the education of the pupils, relevant payments to be made by the boards of the city or town and adjoining area.

The board appoints and pays the teachers, a secretary, janitors and other necessary employees, pays current operating expenses and with approval of the Governor in Council makes rules and regulations for the conduct and operation of the school. The secretary must be bonded.

Board of School Commissioners. - According to the Towns Incorporation Act a town is a separate school section managed by a Board of Commissioners under the Education Act. Three members, of whom at least two are councillors, are appointed by the town council at their first meeting and at least one of them is to be reappointed the following year if he remains in the council. The Governor in Council appoints two other members; and after the first year each holds office for three years provided that the persons appointed may not be members of the town council and must resign if elected to the council. Women are eligible for appointment.

The Board of Commissioners is empowered to carry out an agreement with the Governor in Council to provide, improve and equip land and buildings, to receive payment from the province proportional to the estimated number of pupils from outside the town to cover cost and from the town for their pupils. The town holds title to the buildings, but must reimburse the province with their share of the proceeds if the land and buildings are sold, unless the money is used for other approved construction.

Arrangements similar to those for district schools may be made to provide schooling for pupils outside the town.

The Town Clerk is clerk and treasurer of the board.

The board provides a complete estimate of current expenses for the year soon after the annual municipal election; the town council sets the rate and collects the amount needed. Estimates for new lands or buildings and repairs or improvements are not included.

## D. Teachers

In 1957-58 Nova Scotia employed 5,913 elementary and secondary school teachers of whom 4,907 were women, 1,006 men. Of the full-time teachers 1,320 were university graduates; 5,595 had teacher training diplomas and the remaining 318 were untrained.

As in the other provinces teachers are trained in special institutions or departments and certificated by the provincial Department of Education. In 1954 the Department of Education, Nova Scotia Teachers' Union and the universities formed a Council on Teacher Education which meets regularly. An early decision of the Council was that the courses undertaken at the Nova Scotia Normal College could be accredited towards future university courses. Professional certificates are granted to all teachers who have four or more years of professional and academic training beyond high school, and licenses to those with less training.

Certificates and Qualifications. - Teachers are employed by the school boards subject to the regulations of the Department and the Education Act.

The following certificates, licenses and permits were agreed on in 1956: Professional Certificates Class I, II and III; Teachers' Licenses Class 1, 2 , 3, and 4: and Teaching Permits, Class 1 and 2.

Professional Certificates Class I may be granted to applicants who have a General Professional Certificate, Class $\Pi$, three or more years of successful teaching experience and: (i) a Master of Education degree; (ii) a Master of Arts or Science or the equivalent; (iii) an honour's degree in Arts or Science or the equivalent; (iv) one year's work towards a Master's degree in Education, Arts or Science where the course requires more than one year, or (v) the degree of Master of Arts or Science and not less than half a year in Education at a recognized university. Such a certificate shall not be granted where a Special Professional Certificate Class I may apply.

A general Professional Certificate Class II may be granted to a candidate who has a Rachelor's degree in Arts, Science, or Commerce and a Bachelor of Education or its equivalent; of to a person with a Master of Arts or Science and who has attended two summer school sessions of three courses each and one year's teaching experience. A certificate valid for one year may be granted to a candidate after completion of three courses at summer school.

A general Professional Certificate Class III may be granted to candidates with a Senior Diploma in Education or the equivalent and three years of successful work at a university.

A Teacher's License Class 1 (general) may be granted to a candidate who has a Junior Diploma in Education or its equivalent and two years of university credit. This is valid for three years and may be made permanent after completion of one year's successful teaching and one summer school session.

A Teacher's License Class 2 may be granted to candidates who have completed Grade XII and have a Normal College Diploma Class II or better. This is valid for five years but may be made permanent after two summer sessions and one year's successful teaching.

The Teacher's License Class 3 may be granted to persons who have a pass certificate of Grade XI and a Normal College Diploma Class III. This is valid for five years, but in order to continue teaching, holders of such licenses must complete all requirements for a Grade XII pass certificate, two summer school sessions and one year's teaching before obtaining a permanent certificate.

At his discretion the Minister may extend the time allowed to make a certificate or license permanent because of extenuating circumstances.

The Minister may grant Class 1 teaching permits valid for one year to persons with Grade XI or better who have completed a six weeks' summer course at the Normal College and, upon recommendation of the inspector, may extend this year by year if there is need for permit teachers. Class 2 permits also valid for one year, are granted to persons with Grade XI or better who are recommended by the local school inspector to fill a vacancy which the Board certifies cannot be filled otherwise.

The Minister may also issue special certificates and licenses in Industrial Arts, Domestic Science, Physical Education, Primary Education, Auxiliary Education, Art, Handicraft, Music, Commercial Education and Vocational Education. Except for Vocational Education, these should be classed under the three professional certificates and three teachers' license classes and are designated as Specialist or Non-Specialist. Each applicant is awarded the class of certificate merited according to his field of study and special field. An Industrial Arts certificate or license may be granted to a person who has completed Grade XI and has obtained
an Industrial Arts Diploma from the Normal College. Domestic Science, Industrial Arts, Physical Education and Primary Education Certificates require completion of Grade XI and appropriate diplomas from the Normal College. The Primary Education Certificate is temporary but can be made permanent in the same way as are the teaching licenses. An Auxiliary Education Certificate may be granted to a qualified teacher with two years of experience and one or more years' special training in teaching retarded and handicapped children. Art, handicraft, and music certificates require Grade XI standing and specialized training of two or more years in the subject of specialization. A Commercial Education Certificate necessitates, in addition to a teacher's certificate, a one-year course in the field or equivalent training, including training in methods of teaching. A Vocational Teacher's License requires Grade XI, eight years of work training, courses in teaching vocational education, job analysis and course experience and three years of teaching, preferably in the vocational field.

Teachers' Salaries. - To help in computing the cost of the foundation program, scales of teachers' salaries are provided. These are, essentially, minimum acceptable salaries which may be exceeded by the school boards. The scale makes provision for remuneration for years of teaching, class of license or professional certificate, and also shows salaries for correspondence study supervisors and permit teachers. Additional remuneration is paid to the principal according to the number of rooms he supervises and for a vice-principal where there are eight rooms or more. Where a head teacher is employed but no principal, the additional amount paid beyond his salary as teacher is half as much as a principal would receive.

A teacher's salary is determined according to the salary schedule, by his service and qualifications as of August 1.

Other regulations cover hours of employment for special teachers, accrediting of teaching experience outside the province and remuneration for conducting classes for adults, veterans and immigrants.

Teachers may be dismissed for incompetence, persistent neglect of duty or immoral conduct, by the school board which must report to the Minister and local inspector immediately. The teacher, so dismissed, may appeal to the Governor in Councll who may confirm, reverse or alter the order of the school board. A teacher's pay stops from the time of dismissal unless he is reinstated.

All prospective teachers must have a chest $x$-ray examination not more than three months before commencing to teach and each year following. Teachers who have active tuberculosis may not teach, nor can they resume teaching until provided with a certificate by a sanatorium or Divisional Medical Health Officer stating that the condition is inactive.

Duties of Teachers. - All teachers are required:
(1) To follow the course of studies in their teaching, obey the regulations, and perform all duties prescribed by the School Act and regulations;
(2) To preserve order, dismiss persistently disobedient pupils if necessary, and report this to their immediate supervisor;
(3) To record attendance in the register each half day:
(4) To cond uct examinations for the purpose of classifying and grading the pupils;
(5) To encourage respect for religion and virtues;
(6) To give appropriate instruction respecting alcohol and drugs;
(7) To give attention to the health and comfort of the pupils, reporting the incidence of infection or contagious diseases and of unsanitary conditions as prescribed by the Public Health Act;
(8) To report the names of all pupils with marked disabilities to the inspector;
(9) To care for school books and equipment, and the school library;
(10) To conduct a public examination of the school at the end of the school year after giving notice to parents, ratepayers and board members;
(11) To keep all prescribed records and make them available to board members and inspectors and furnish them with other pertinent information.

The teacher has general oversight and supervision of school premises during school hours except that his actions may not contravene those of the school board or department officials.

Teachers' Pension Act. - A pension scheme for teachers was set up in 1928. It originally consisted of a contribution from the Provincial Treasury. Somewhat later the contribution was increased to 16 p.c. from provincial aid and a like sum from the Provincial Treasury since the original scheme was found to be actuarily unsound. A new Teachers' Pension Act was put into operation in 1949 to ensure security for teachers and their dependants.

In addition to matching the contributions from the teacher, dollar for dollar, the provincial government agreed to set aside for 35 years a sum sufficient to cover the actuarial deficit of the fund.

Male teachers contribute 6 p.c. of salary and female teachers 5 p.c. Pensions are payable after 35 years of service to males aged 60 and females aged 55. The pension is 2 p.c. of the average of the last fifteen years' salary for each year of teaching service. In computing the pension one year's service before 1928 counts for one half year
and from 1928 to 1949 for three-quarters of a year of service. Full credit is given for service from 1949 on. After 15 years of teaching service, teachers may retire because of physical or mental incapacity. The maximum pension is $\$ 3,000$ a year.

Complete records are kept by the Secretary of the Teachers' Pension Commission who keeps a card index for each teacher showing information on birth, health, teaching service, employment contributions, marriage, discharge and death which must be supplied by teachers or boards.

In addition to regular years of teaching for pension purposes, teachers may include the following: time spent taking an academic or professional course; part years, found by dividing the total number of days taught during the part year by the number of teaching days in the year concerned; time spent as an employee of the teachers' association provided that the required contribution is paid; teachers may contribute during leave for travel or study (the total time may not be greater than two
years and salary is according to the provincial Salary schedule); a teacher who has taught in Nova Scotia for his last 15 years of service may count for pension purposes teaching experience in any part of the Commonwealth if he has paid an amount equivalent to twice the amount that would have been paid into the fund and 4 p.c. interest per year compounded half yearly; or years of active service. special war service, hospitalization as a war casualty, post-war professional training. The Provincial Treasury makes all payments to the fund for men on active service.

In computing annual salary $\$ 300$ may be allow ed where board and room is provided and $\$ 900$ where a furnished residence is included.

Teachers with 30 or more years of service but who lack the age requirement are eligible for pensions at a reduced rate.

Time lost through sickness must not exceed six months in any three years.

## E. School Attendance

Compulsory school attendance covers ages 7-14 inclusive for rural children and 6-16 for urban children, provided in addition that a majority of ratepayers of rural areas may reduce the lower limit to 6 and raise the upper limit to 15 or 16 at an annual meeting. Children must complete the year during which their fourteenth (rural) or sixteenth (urban) birthday occurs, and are subject to the attendance limits in the schools in which they are enrolled whether such schools are within or outside the sections in which they reside.

Parents of persons in custody of a child of school age are responsible for seeing that he attends school. However, a child may be exempted because of his physical condition, because he is under 10 years of age and more than $21 / 2$ miles from school with no conveyance, and because there is insufficient accommodation in the school, so long as he is receiving training and instruction equivalent to that given in school; or if he is mentally unable to benefit from school, temporarily ill or absent for unavoidable cause or excused under the Public Health Act; or if he is receiving education at home or from a private school which is acceptable to the inspector or supervisor. Those attending private school are required to attend regularly. Upon receiving a written request a principal may permit a child to be out of school for not more than 30 school days, not necessarily consecutive, each year to help at home. should a principal question the advisability of granting such permit he may refer the application to the Supervisor of Attendance who shall decide. An employment certificate may be granted by a school board to a child who in the board's opinion needs to work. He may be required to take a physical examination and authority to grant such certificate may be delegated to a supervising principal. The form of the certificate is set, showing employer and
nature of work, and permission is always for a specific job. Where there is no attendance officer, an employment certificate must be approved by the Supervisor of Attendance who as officer issuing the certificate must be kept informed of the employment.

Attendance officials. - The Supervisor of Attendance is appointed by the Minister. He directs enforcement of the Act relating to attendance, directs and supervises all attendance officers and co-operates with all organizations interested in child welfare. All school boards in charge of 100 or more children of school age by September 1 each year appoint one or more attendance officers and notify the Supervisor of Attendance of this. Several boards may appoint the same official. When requested by the school boards, a municipal cuuncil may appoint an attendance officer for all or some of the schools in the area.

Duties of the attendance officers are: to receive a list of absentees from the principal weekly and to investigate all cases of possible violation, warn the parents in writing and if necessary instigate proceedings against a parent or guardian; to return a child suspected of truancy to his home or to school; to visit public and private establishments where children may be employed or congregate and in November and May, or on request, to examine the conditions of children who may be employed. The attendance officer reports to the principal of the school and to the Supervisor of Attendance as required.

An attendance officer has the authority of a constable. He may at reasonable times enter and inspect places of amusement and places of work, require an employer to produce payrolls, and take into custody any child whom he has reasonable grounds for suspecting of truancy. In a section
where no attendance officer is employed, the teacher is expected to investigate cause of absence and endeavour to persuade the child to attend school. The principal or teacher reports weekly to the attendance officer giving the name, age and residence of all absentees, and reports monthly to the Supervisor of Attendance.

A school census is taken by the school board every three years in May listing name and age of all children residing in the district who will be between the ages of 3 and 18 as of September 1 , along with the name and address of their parents or guardians and a copy is forwarded not later than June 15 to the Supervisor of Attendance. The names of all children maintained in institutions in the section are included. The census taker is appointed by the board.

A penalty of up to $\$ 10$ for the first offence, $\$ 20$ for the second and $\$ 30$ for subsequent offences
for failure to cause a child to attend school is provided. Only one warning notice need be given each year. The parent is not liable if he cannot induce the child to attend school. The magistrate may suspend the sentence.

Penalties are provided for anyone employing a child of school age during school hours without an employment certificate and for obstructing the task of an attendance officer. A child who is habitually absent or disobedient may be committed to a reformatory to be released by the Attorney General on the recommendation of the Supervisor of Attendance.

Children aged 5 will be admitted to school up to September 20 each year but need not be admitted for the first time after that date. Five years of a ge means that the child's fifth birthday is on or before October 1.

## F. School Finance

The public schools of Nova Scotia are administered by:
(1) Municipal School Boards in rural municipalities:
(2) Boards of School Commissioners in each of the cities and towns;
(3) Boards of Trustees of regional schools which administer the regional school established in a town for the education of some or all of the pupils in the town and in the adjacent rural municipality.

The present financial structure supporting education in Nova Scotia is based essentially on three partners hip principles. First, that the municipal units and the Province share the cost of providing the foundation program of educational services, the municipal unit's share being based on its ability to pay as determined through an equalized valuation of all taxable property in the unit. Second, that no municipal unit will pay a greater share than 75 p.c. of the basic cost of foundation program services. Third, that the municipal unit may provide for services additional to those prescribed in the foundation program with the understanding that these services are generally provided at the expense of the municipal unit.

These principles are intended to ensure that each school board has adequate resources to discharge its responsibilities with revenue from local taxation and provincial grants. The grants paid to responsible local authorities, in so far as possible, consider ability to pay and guarantee the foundation program. When the present grant scheme was introduced grants previously paid for general and specific purposes such as teachers' salaries, high schools, special subjects and the like were rescinded and the provincial grant became a proportion of the cost of providing educational services. It was decided
that the proportion paid by the province would vary according to ability to pay on the part of the district but would never be less than $25 \mathrm{p} . \mathrm{c}$. of the foundation program and other specified services. Grants may be paid in excess of the scales provided in the regulations when approved by the Minister. Whenever the new legislation required the board to obtain a comparatively large increase in money, provision was made for a gradual increase in taxation with the province absorbing the difference until the levy produced the amount needed. Additional grants couid also be provided for cities, towns and municipalities to assist them in meeting past and future debt charges.

Local levies by rural sections can be voted only for additional equipment, additional teachers, salaries and benefits, and for special education services beyond the foundation program. When school sections vote to raise money for these purposes they must apply to the municipal council through the municipal school board to have such sums collected hy an area rate under the Municipal Act. School sections which retain title to their buildings may not levy taxes on their own authority. There is no provision for a school section which has decided to retain title to its school property to obtain funds from taxation for the repayment of its capital debt. However, such a section could apply directly to the municipal council to levy such sums as an area rate. The municipal council is, however, not bound to levy and collect such taxes.

Payment of Grants. - Grants are paid as a percentage of the cost of educational services and computed separately for each city, town and municipality. The scale of cost was determined for the year 1953-54 for which year data on expenditures were collected. These were related to ability to pay and the provincial and municipal proportions were determined as follows.

To determine the general grant towards the foundation program compute:
(a) The cost of the foundation grant as of the year 1953-54 for teachers' salaries, maintenance, and operation of schools, tuition and conveyance and boarding of pupils for city, town or municipality; and
(b) The return from a levy of $80 \notin$ per $\$ 100$ levied on the full value of taxable property as determined by the Royal Commission on Public School Finance, 1954. If " $b$ " equals or exceeds "a" the municipal proportion of the cost is 100 p.c. If "b" is less "than "a" the municipal proportion is $\frac{\text { amount "b" }}{\text { amount "a" }} \times 100$ p.c.
The provincial proportion is 100 p.c. minus the proportion computed above.

In determining the cost of the found ation program, teachers' salaries are calculated according to prescribed scales and other services according to scales of costs or their actual cost if that is lower. Salaries of teachers not included in the foundation program but approved by the Minister are also determined according to the prescribed scales. Additional maintenance and operation costs, if approved, are similarly determined according to regulations.

In no case can the provincial proportion be less than 25 p.c.

The provincial proportion of salaries of certain teachers not included in the foundation program but approved by the Minister is paid as for other teachers. Similarly, the provincial proportion of such education services as school lunches, additional costs of maintenance, conveyance, tuition and board when approved is paid.

If, by the above calculation, the province's tatal contribution to all boards during any year is greater than 55 p.c. or less than 45 p.c. the rate of $\$ 0.80$ per $\$ 100$ may be proportionally increased or decreased to restore the provincial share to 50 p.c.

A transitional grant was paid to certain municinal units where the 1955 legislation required a large increase in taxation to meet the foundation program. The amount levied in the calendar year 1954 for education less the amounts paid for administration and debt-service-charges was related to the valuation determined by the Royal Commission on Public school Finance. If the resultant rate was less than $\$ 0.70$ on the $\$ 100$, the grant for 1956 and subsequent years is computed by adding $\$ 0.10$ per $\$ 100$ to the rate each succeeding year and the payment to the municipal unit of the differences between the amount which this would provide and the amount which would be provided at a rate of $\$ 0.80$ per $\$ 100$.

Capital Grants. - The 1955 Amendments to the Municipal Act transferred the title of school buildings from boards of trustees of rural and village school sections to the municipality in which the building
was situated, and transferred the interest and title held by the province in tegional and rural high schools to the municipality in which these schools were located. These amendments also required the municipality to assume obligation for all debentures, bonds, promissory notes or other indebtedness of the school sections incurred for the purpose of providing school buildings. These obligations are to be retired by the municipality according to their original terms. All sinking funds, money, securities and accounts provided by the school section to assist in the redemption of such indebtedness became the property of the municipality. School sections were permitted to retain title to their building along with any indebtedness. In such cases the municipality was prohibited from making any capital expenditure in that school section and the Act made no provision for any capital expenditure by the trustees of the school section. The ratepayers might subsequently rescind such a motion, and the title would then be vested in the municipality.

The provincial proportion of the amount required by the municipal unit to pay the interest and principal of the sums borrowed by towns and cities prior to January 1, 1956, and the amounts for which the rural municipality became liable on January 1, 1956. is paid as a capital debt service charge grant. The amount of such grant payable to cities, towns and rural municipalities on moneys borrowed after January 1, 1956, for capital purposes is the provincial proportion of the amounts borrowed, calculated at the rates prescribed in the regulation or the actual cost, whichever is the lesser.

Subsequent amendments to the Act provide for the payment of the provincial proportion, at the lesser of the regulation rates or actual costs, of amounts expended out of current revenue for capital purposes. Before capital grants are paid, all expenditures for capital purposes must be approved by the Department.

Each municipal unit is responsible for the erection of school buildings within its boundaries. A rural municipality and a town may enter into an agreement respecting the erection of a regional school in the town with the capilal costs being borne by the respective municipal units in proportion to the anticipated enrolment in the school from each of these.

Provision was made for the gradual assumption of the municipal share in cities, towns or municipalities where the rate of full assessment required in 1953-54 was less than $\$ 0.70$ on each $\$ 100$ of full assessment.

The Minister pays to each municipality, city or town council the provincial portion of principal and interest for erecting, improving and furnishing schools.

The Municipal Act provided that from January 1. 1956 on, the municipal councils assumed all capital indebtedness of village and rutal school
sections, including sinking funds, money, securities and accounts so long as these were at approved rates. However, sums to meet annual debt charges in a rural municipality are regularly included in the estimates of the municipal school boards. For buildings erected since 1956, the provincial proportion of the debt charges on a building are only for the approved portion as set forth by regulations.

According to the regulations, in a city, town or municipality the provincial proportion of the cost of erecting, acquiring, purchasing or adding to school buildings is the lesser of the actual cost, or an amount computed from the sum of:
(a) $\$ 13.50$ per square foot of the library size up to $\$ 10,000$; the science laboratory to $\$ 15,000$; the household science department to $\$ 16.000$; the industrial arts department to $\$ 18,000$; the auditorium-gymnasium to $\$ 50,000$, cafeterias to $\$ 25,000$ and cost of furnace and boiler rooms; and
(b) $\$ 12.500$ per homeroom (register classroom) of standard size.

For capital items covering the furnishing and equipping of schools:
(a) $\$ 1,500$ for registered classrooms;
(b) $\$ 1,500$ for areas other than registered classrooms;
(c) an equivalent amount per square foot for new areas, and other amounts for equipment and furnishings as prescribed.

The cost of operating regional schools is borne by the Board of School Commissioners of the city or town and the cost of operation divided between the municipal school boards and the board of school commissioners. The cost per school year is divided in proportion to the number of pupils attending for 50 days or more, of the cost may be divided for the calendar year. School boards responsible for the education of pupils paying tuition fees pay at least 40 p.c. of the fee by December and the remaining 60 p.c. by July.

When a city or town receives a grant under the Municipal Loan and Building Fund Act for erection of a school, the municipal proportion of the grant is an obligation of the city or town, e.g., a grant would be made to a town which could be used to defray 40 p.c. of half the board's obligation for one school, and $40 \mathrm{p} . \mathrm{c}$. of the debt charges of $40 \mathrm{p} . \mathrm{c}$. of the other half of the board's obligation for each new school until the amount was used up. This provision is intended to ensure that all townswill benefit equally from capital grants irrespective of when the buildings are constructed.

Similar provisions cover capital grants for municipalities where the province has constructed rural or regional high schools, or the province's share of the regional high school which becomes the property of the municipality.

Revision of Sharing Proportions. - Provision was made for the reassessment of cities, towns and municipalities at intervals, for the recomputation of the provincial percentage and for appeals from the Royal Commission on Education Finance. More specifically, the Governor in Council, not less frequently than every three years, appoints a commission to examine the assessment of the municipal units and to determine the full value of property liable to taxation under the Assessment Act. A recalculation of the provincial and municipal proportions is then made, based on the costs of providing the foundation program of services in the immediately preceding school year. The revised sharing proportions become effective in the next calendar year. A board of review may from time to time be established to hear complaints from any municipal unit dissatisfied with the valuation determined by the reassessment commission.

Local School Section Area Rates. - A majority of the ratepayers present at a regular school meeting may determine that an amount be raised to provide for supplementary services such as:
(1) Books for the school library, maps, a pparatus, equipment and supplies;
(2) Additional money for teachers' salaries, establishment or support of pensions, annuities, insurance, hospitalization or similar benefits for teachers or other employees of the board of trustees;
(3) A salary to the secretary;
(4) Periodic medical and dental examination of pupils;
(5) Necessary legal expenses, the cost of school lunches, scholarships, bursaries and prizes, and the cost of educating children below the age of five and of persons above the age of twenty-one;
(6) Any obligation of the board of trustees that existed on the first of January, 1956;
(7) The payment of the cost of the conveyance of pupils within the section that the municipal school board is not empowered, under this Act and the regulations, to provide as part of the foundation program.

The amount required for the above services is raised by the levying and collecting of an area rate by the municipality at the request of a school section transmitted through the municipal school board.

Municipal Share of School Costs. - The amounts required by the school board in each municipal unit for its share of the cost of educational services and administering these services must be provided by the municipal unit. The school board may borrow money from other sources should the municipal unit refuse or neglect to make provisions for or to provide the sums requisitioned by the board.

## G. Vocational Education

The Vocational Education Act of 1954 covers all public vocational education below university level which is designed to prepare youth for gainful occupations. It permits the Governor in Council to appoint a Director of Vocational Education with such assistants and clerical help as are considered necessary. The Director is responsible for the general supervision of vocational schools and services and is expected to report to and advise the Minister of Education on all vocational education matters. He is expected to promote the establishment and efficiency of vocational schools, to report annually on the state of vocational education in the province to the legislature and perform other duties as required by the Minister.

The Governor in Council may from time to time establish such schools as are deemed necessary. Upon the recommendation of the Director of Vocational Education, who has considered need, available local aid and location, he may enter into agreement with municipal authorities to provide vocational schools. Evening classes may also be established for post-school youth and adults upon the recommendation of the Director of Vocational Education.

Two regional vocational high schools, three Department of Education trade schools and the Department of Labour Apprenticeship Program offer most of the full-time industrial courses in Nova Scotia. In addition, there are special schools, parttime evening courses and vocational correspondence courses and a number of private trade schools and correspondence schools operating in the province.

Vocational Evening Schools. - In 1957-58, 4,989 students were enrolled in 283 vocational evening classes in 53 centres offering 24 courses prepared in topical outline after occupational analysis.

Coal Mining Schools. - In 1957-58 there were 349 students enrolled in 26 coal mining classes in 11 centres. These schools prepare men for certificates of competency as managers, overmen, mine examiners, stationary engineers etc., as required under The Coal Mines Regulation Act. Schools for miners are free to all.

Land Survey Institute. - There were 33 students enrolled in the Nova Scotia Land Survey Institute in 1958, of whom several were from other provinces.

Marine Engineering School. - This school enrolled 172 students in 1957-58. It will be moved to the new Department of Transport Building in Dartmouth when construction is completed.

Marine Navigation School. - In 1957-58, 71 students were enrolled.

Correspondence Study - The Correspondence Study Branch is primarily for youth and adults who wish to study vocational and academic subjects by
correspondence on payment of a nominal fee. In 1957-58 there were 459 industrial students and 105 commercial students enrolled.

Trade Schools. - There are three of these schools, one each at Halifax, Stellarton and Sydney. for unemployed adults and registered apprentices. The program is flexible, depending on employment opportunities and the courses usually last from 6 to 8 months. Almost 90 p.c. of the time is spent in the shops There are no tuition fees and students may be given a living allowance of from $\$ 9$ to $\$ 22$ a week depending on marital status. In addition there are short term courses for fishermen, and mobile units go from village to village to offer these courses.

Schools for Training of Teachers in Vocational Education.-Schools, courses of instruction, and classes to prepare vocational teachers may be established and maintained, providing specific instruction in teaching and in the subjects as needed. These schools may be established by the Minister alone or jointly with other authorities.

The Minister may determine schedules of tuition fees for students not resident in the community which supports a vocational school.

Vocational High Schools. - Vocational High Schools are regional schools with facilities to supply occupational courses approved by the Minister for occupations carled on in the province, based on job analysis and designed to prepare a student for progress in the occupation. The student must spend not less than $50 \mathrm{p} . \mathrm{c}$. of his school time in the practical work of the occupation, the remainder in general courses approved by the Minister. Adequate equipment and space must be provided, qualified teachers must be hired for the courses nffered and an adequate vocational guidance service set up. The cost of establishing, operating and maintaining the school is paid by the province which collects from each participating local government in accordance with an agreement.

An agreement for the establishment and operation of a vocational high school may provide for a Vocational Education Board for the school, prescribing the number of members and representation. The principal of the school is secretary but not a member of the board.

The Governor in Council may make regulations for the support, conduct, operation and management of schools and institutes provided under the Act. He may make regulations for all or some schools or institutes and establish bursaries and scholarships to assist students and train teachers. He appoints representatives to the various boards who co-operate with the representatives appointed by the various municipalities but in addition he may appoint other boards, committees and advisory committees for the efficient management of any vocational school. He may set fees for students who attend a vocational
school from outside the region served by the school; those who reside in the region served and qualify may attend the vocational school at no cost. He may employ the necessary administrative, instructional, clerical, maintenance and other staff recommended by the Vocational Education Board. Members of the staff are eligible for teachers' pensions.

All expenditures necessary to establish and maintain vocational schools including operating expenses, except rent of buildings owned by the municipality or school board in the first instance, are paid out of the Consolidated Revenue Fund.

The Vocational Education Board with the Minister's approval administers the school including its establishment and maintenance, determines courses of study, selects textbooks and supplies, sets standards for admission, specifies terms and time schedules, provides necessary transportation, considers scholarships, bursaries and living allowances, and sets a scale of fees for out-of-district pupils.

It arranges for custodial care, employs administrators, instructional and maintenance personnel, prepares estimates by December 1 for the following
year, and a report on the work of the school by October, and studies and makes recommendations on any matters. A vocational advisory board of from eight to sixteen members for each school may be nominated by the Vocational Education Eoard and appointed by the Minister with consideration for regional representatives, industry and labour, and economic elements and interests in the community. This board acts in an advisory capacity on matters of policy and may appoint committees to advise on special occupations.

Regulations govern the classification and payment of vocational teachers.

At present there are two regional vocational high schools, one in Halifax, the other in Yarmouth and others are planned. They offer vocational courses to some 960 students lasting one, two or three years, including special one-year courses for high school graduates. Courses serve such occupations as automobile repair, bricklaying, carpentry, stenography and bookkeeping. Advisory committees are appointed for each type of course to review the course, assist in making surveys, and help with placement of graduates. The courses are free to local students; students from other municipalities must pay $\$ 100$ in fees.

## CHAPTER X

## EDUCATION IN PRINCE EDWARD ISLAND

## A. Some Education Highlights in Prince Edward Island's History

An interest in public education in Prince Edward Island was reported as far back as 1767 when a land grant of 30 acres per township was set aside for the use of a schoolmaster, but a visiting bishop in 1789 found 5,000 or 6,000 people but no churches or schools. A school was established around 1816 by the Abbé Beaubien and a national school was opened at Charlottetown, the capital, in 1821.

Although the problem of providing schools was considered at times from 1776 on, the first Education Act was passed in 1825. It authorized the government to pay one-sixth of the teachers' salaries, and $£ 50$ to each of the three counties as salaries for the masters of grammar schools. This was to continue for four years but was subsequently renewed several times. Appointment of the first General Superintendent followed in 1837 and while this dignitary was replaced by County Superintendents between 1848 and 1853 the position was again re-established and has been continued from that time to the present.

The Free Education Act of 1852 provided for an assessment of all householders for school purposes, and for the payment of the greater part of the salaries for teachers from the provincial treasury. a practice which was continued into the twentieth century. Other developments around this time included opening of the first normal school in Charlottetown in 1856, establishment of Prince of Wales College in 1860, the opening of the latter to women, and amalgamation of the two in 1879.

By 1877 education had advanced to the point where a Public School Act established a Department of Education and set up an educational system from which the present organization stems. It provided for the appointment of a Chief Superintendent of Education and the formation of a Board of Education composed of the members of the executive, the principal of Prince of Wales College and the Chief Superintendent.

The board was empowered to establish normal schools and model departments, appoint school inspectors, examine and license school teachers, prescribe school books, organize school districts of no. more than four square miles, etc.; and to collect school revenue to include (1) grants from the provincial treasury for teachers' salaries and costs of administration, (2) the proceeds from local assessment inclusive of a poll tax of $\$ 1$ and a land tax, and (3) loans drawn for seven years or less for capital charges and other expenses. Children between the ages of 8 and 13 were required to attend school for at least twelve weeks per year, six of which must be consecutive. The school system was to be non-sectarian. The Board of Education was to help the districts procure library
books. Holidays in the rural areas were to comprise three weeks in May, the first week in July, and three weeks in October.

The first consolidation of the Public School Act was effected in 1903. Others followed ten years or more after.

Department of Education Act. 1945. - This Act introduced certain changes affecting administration of the schools, most of which have been continued to the present. The Department of Education was to be presided over by a Minister of Education whọ was responsible for the management and direction of the Department. The non-political head of the Department is the Deputy Minister and Director of Education. To assist him there is a Secretary of Education. appointed by the Lieutenant-Governor in Council and such other officers, supervisors, clerks, etc., as are deemed necessary.

Two noteworthy improvements were achieved through the Act of 1945 . First, administration was facilitated by placing in the hands of the Minister much of the business of the Department which previously had to await action by the Board of Education and, secondly, it provided for a representative body of citizens to act as an Advisory Council to the Minister.

Recent Legislation. - The 1948 session of the Legislature provided for the establishment of Regional High School Areas and high schools within the area.

The 1949 session of the Legislative Assembly amended the Public School Act to provide for the establishment of larger units of school administration. One such larger area was organized from seven former districts and a part of one other. On a vote of the ratepayers it was disbanded in 1956.

Provision was made for the setting up of a Land Valuation Board to eliminate many existing inequalities in property valuation used in levying taxes for school purposes. A provincial Board of Evaluators appointed in 1949 evaluated the property of the one larger unit. A second amendment has empowered all trustee boards to request the services of the Land Valuation Board to make an equitable and uniform valuation of all real property within a district. From 1949 to 1958 the Board serviced 264 districts. Changes in property use, vaiue and ownership necessitate re-evaluation from time to time.

Council of Education. - The Council of Education is appointed by the Lieutenant-Governor in Council with the following ex officio members: The Minister of Education, chairman; the Difector

## GOVERNMENT OF PRINCE EDWARD ISLAND <br> DEPARTMENT OF EDUCATION



note the above does not include st. dunstan's university fr.c., 6 private schools, or 3 business colleges
of Education, vice-chairman; the Secretary of Education, secretary; the Principal of Prince of Wales College; the Director of the P.E.I. Vocational School; the Rector of St. Dunstan's University. In addition one representative is selected from the nominees of: the P.E.I. Federation of Agriculture, the Provincial Command Canadian Legion and, three representatives from six nominees are selected from each of the P.E.I. Teachers' Federation and the Central Women's Institute. Additional appointments may be made from such of the following as have a central organization: Labour Unions or Associations, Fishermen's Unions or Associations, Boards of Trade, Home and School Associations. Appointments are for three years except for the ex officio officers. Members are reimbursed for travelling and other expenditures to attend the meetings.

The Council considers matters referred to it by the Minister and any other matter relating to public education. The Minister convenes the council at least once a year and prepares the agenda. Special meetings may be called at the request of five members and matters for consideration may be submitted to the secretary.

Select Standing Committee on Education. - A Select Standing Committee on Education was appointed in March 1957 and reported in November of the same year. It heard briefs from interested persons and organizations and consulted with educators. Its report commented on a widespread
impression that the administration of many small autonomous districts was inefficient; on the lack of well-qualified teachers; it suggested that school districts should be encouraged to unite into larger administrative units and that Grades IX and $X$ be taught in central schools. Among other recommendations was one recommending the re-appointment of a Board of Education as before 1945, and others suggesting the establishment of regional high schools and further development in adult education and instruction in agriculture.

Board of Teacher Education and Standards. - In 1958 the Department of Education Act was amended to allow the Lieutenant-Governor in Council to establish the Prince Edward Island Board of Teacher Education and Standards to serve in an advisory capacity on matters dealing with teacher education, summer schools and teacher certificate standards. The board examines the records of licenses, recommends the cancellation of a teacher's certificate for cause, or hears appeals concerning teachers' certificates.

The board is constituted with: the Minister, as chairman; the Deputy Minister, as vice-chairman; the Director of Teacher Education of the Provincial Normal School; three teachers appointed from seven nominees of the Teachers' Federation; and such additional members as appointed. The appointed members serve for three years but are eligible for re-appointment.

## B. The Department of Education

In Prince Edward Island the broad educational policy is determined by the Minister of Education and other cabinet ministers with the Council of Education acting in an advisory capacity. The Minister is selected by the Premier, the leader of the party in power, to be a member of the Cabinet and represent education on the floor of the House. He remains in power during pleasure so long as the Premier remains in office.

Through his Department, he executes the laws and orders of the province and administers public business relating to education.

Duties of the Minister include the following:
(1) To divide the province into Inspectoral Districts, prescribe the qualifications and duties of supervisors and appoint one for each district.
(2) To divide the province into school districts, alter district boundaries or create new districts, having due regard to number of children and ability to support a school. (towns, villages and populous localities normally form a district);
(3) To disband any district which fails to maintain a satisfactory school, annexing its territory to a contiguous district and providing for the education of the children;
(4) To arrange with the school boards of districts to close the school and convey the children elsewhere when expedient;
(5) To unite two or more school districts into one administrative unit when requested;
(6) To create a large rural school district from two or more rural districts, define its boundaries, and generally provide for the new board to take over the duties and responsibilities of the former boards concerning land, debentures and such;
(7) To divide a larger district into separate, smaller districts;
(8) To appoint an official trustee to replace the elected trustees where they have defaulted in meeting financial obligations (until the debts are discharged);
(9) To make regulations for: (1) the organization, government and discipline of schools; (ii) the arrangement and order of school premises; (iii) school equipment and furnishing; (iv) the classifications of schools, (v) prescribing textbooks and apparatus and books for libraries; (vi) school plans; and (vii) courses of instruction;
(10) To classify any school in which enrolment is low and instruction elementary as second or third class and pay the teacher accordingly;
(11) To provide for medical inspection of the school premises, of teachers, pupils and janitors; to arrange for assistance of the Red Cross, in health inspection and promotion; to provide record forms for reporting health conditions;
(12) To establish the terms under which teachers may receive additional allowances for quality and length of service and for advanced academic qualifications, or for teaching subjects not in the regular curriculum;
(13) To suspend or cancel the license of any teacher for persistent neglect of duty. incompetency, drunkenness or immoral conduct, provided that any teacher may appeal to the Lieutenant-Governor in Council:
(14) To declare a trusteeship vacant if any doubt exists as to the regularity of filling the position;
(15) To determine appeals from the decisions of supervisors;
(16) To accept aid or co-operation from any person or association for the welfare of education; and
(17) To make regulations concerning the administration of this Act.

The Deputy Minister of Education, who is also the Director of Education, is the chief executive official under the Minister of Education. He is empowered with the general supervision and direction of the Department. He normally remains in office, despite government changes, as do other members of the Department.

To assist the Director, there is an Assistant to the Director and Director of Curticulum who is also Registrar and head of the Supervisory Staff.

The Secretary of Education, who corresponds to the Accountant in several provinces, keeps the financial records of the Department.

The Official Auditor may examine all books and records of any Board of School Trustees and report to the Minister. If he finds that the bookkeeping is not up to standard, the Minister may require an adequate system of accounts.

The Supervisor of Teacher Training is head of his department, the Provincial Normal School at Prince of Wales College, the only teacher-training institution in the province.

The Supervisor of Correspondence Instruction and Attendance Officer has charge of the Correspondence Study Branch and the enforcement of attendance regulations. The Correspondence Study Branch acts as a clearing office, sending out lessons which are returned each week, corrected by the instructors and returned to the pupil. Lessons are
available for Grades I to X, inclusive. As attendance officer, the supervisor co-operates with the local Director of Family Allowances.

The Superintendent of Libraries is in charge of the 24 regional library branches. The Director of Audio-Visual Education is also the Director of Adult Education.

The Director of Physical Fitness organizes and directs the physical education program and interscholastic athletic events.

There are seven Supervisors of rural schools who visit all schools at least twice a year and do considerable demonstration teaching. They assist the Attendance Officer and submit monthly reports to him. Charlottetown employs a full-time Superintendent of Schools and Summerside has a Supervising Principal.

In addition there is a School Supply Branch and a Land Valuation Board.

Duties of the Deputy Minister and Director of Education. - The Deputy Minister, who is alsc Director of Education, among other duties is responsible for the following:
(1) Supervising and directing the Department, and all educational institutions which are not excepted by the Department of Education Act;
(2) Issuing certificates and licenses to teachers in accordance with regulations of the Department;
(3) Withholding all provincial aid from districts presenting a false or insufficient return and dealing with forfeited balances as directed by the Minister:
(4) Enforcing provisions of this Act and Regulatlons of the Department;
(5) Preparing and submitting to the Minister from time to time recommendations for the improvement and extension of educational services;
(6) Furnishing each supervisor with the number and boundaries of his districts;
(7) Reporting annually to the Minister of Education on the actual state of education throughout the province, including such statistics and information generally as the Minister may require; and
(8) Dealing with all other matters which may be delegated to him from time to time.

Duties of the Supervisors of Schools. - Each Supervisor of Schools is expected:
(1) To visit all schools and school houses within his district at least three times a year and report on his visitations to the Director;
(2) To see that the school law is obeyed;
(3) To give trustees and teachers information respecting the Public School Act and performance of their duties, and consult with and advise them so as to promote their efficiency;
(4) To report on any teacher who is considered inefficient and any district which fails to make reasonable provision for the health, comfort and progress of its pupils;
(5) To promote the advancement of education and the improvement of school houses and grounds through brochures, public meetings and discussion;
(6) To establish teachers' institutes;
(7) To aid the Director in carrying out a uniform system of education; and
(8) To appoint a trustee, or trustees, when necessary, and to investigate all complaints arising out of the election of trustees.

Prince of Wales College and Provincial Normal School, etc. - Prince of Wales College is a junior college which provides four academic years of school for pupils who have completed Grade X. The

Normal School is found in one wing, together with the model school which is conducted for pupils of Grades I to VIII.

A vocational school, established in 1945 on the grounds of Prince of Wales College, is jointly financed by the federal and provincial governments. Courses are provided in Commerce, Household Science, Farm and Automotive Mechanics, Bricklaying and Plastering, Plumbing and Pipefitting, Electricity, and Welding.

Under the Vocational Training Agreement, short courses are given in agriculture, practical veterinary work, household management, egg grading, and automotive and farm mechanics. Financial assistance is available for college students in necessitous circumstances.

Among the educational institutions, not under control of the Provincial Department, are St. Dunstan's University and three convent schools under the auspices of the Roman Catholic Church; the Charlottetown Kindergarten, (Wesleyan Methodist) and two orphanages, St. Vincent's Roman Catholic and the Prince Edward Island Protestant Orphanage.

## C. Municipal and School Organization

Prince Edward Island, the smallest province of the Dominion, is about 135 miles in length and varies from two to 35 miles in width. It is separated from New Brunswick and Nova Scotia by the Northumberland Strait, which is about 30 miles wide at either end, but narrows to nine miles from Port Borden to Cape Tormentine. The terrain is comparatively level and the climate is tempered by the waters of the Gulf of St. Lawrence. Agriculture and fishing are the chief industries.

It has a relatively stable population, 99,285 in 1956, made up of 68,815 rural and 30,470 urban dwellers. The urban dwellers are found in the city of Charlottetown and seven towns ranging in population from 500 to 5,000 , all incorporated under Special Acts.

In 1957-58 there were 103 graded schools and 346 of one department in operation. Three schools were closed and another 24 districts either transported their pupils outside the district or used correspondence courses. Transportation services were provided for 33 districts.

Each school is normally controlled and managed by a separate, distinct trustee board of three members, except in the city of Charlottetown, and the town of Summerside, where larger boards are permitted under legislative enactment.

The School Districts. - All districts, showing their boundaries, must be registered with the Director, and re-registered whenever their boundaries are changed.

Districts may have the number of their trustees increased from three to five, and must then hold regular monthly meetings in the school building on the first Monday in each month at 8 p.m., unless otherwise provided.

Where the Minister decides that disagreement or disharmony is preventing a board from functioning satisfactorily, he may dismiss the members and appoint others to hold office until the next annual school meeting. An appeal may be made and reviewed by a judge of the County Court.

Each district holds an annual meeting on the first Tuesday in June at 8 p.m. in the school house, unless otherwise specified, and after notice has been posted by the trustees at least six days previously in three public places in the district.

A chairman is elected by the meeting from among the qualified voters. Ratepayers whose taxes are not in arrears, their spouses and every woman who is the mother, step-mother or adoptive mother of a child of school age may vote. If the secretary of the board is present he acts as secretary of the meeting, otherwise the meeting selects someone as secretary. The minutes of the meeting are read and approved before the meeting closes, then given to the Board of Trustees for safe keeping.

Each meeting hears the minutes of the last annual and any special meetings, receives the annual report of the trustees, elects an auditor for the ensuing year, receives the Supervisor's report,
votes supplements to teachers and other moneys for school purposes, elects trustees to fill vacancies and conducts other school business.

Should any person be challenged as to his right to vote, he must take the prescribed declaration. Anyone making a false declaration is liable to a fine of from $\$ 5$ to $\$ 20$.

The meeting decides on school accommodation, determines the grade or class of teacher to be employed, amount to be raised towards the teacher's salary, and what sum, if any, is to be raised for the purchase, building or improvement of school houses and grounds and the conveyancing of the pupils of the district to schools of other districts. The meeting may adopt a scale or schedule of supplements rather than determine their contribution annually.

The trustees may call special meetings to fill an occasional vacancy on the board or for purposes other than voting money. The majority of voters may call a special meeting for the voting of money after giving due notice in writing of at least six days and stating the purpose of the meeting.

Charlottetown and Summerside. - Charlottetown and Summerside are separate districts with boards of nine and seven members of whom four, including the chairman, are appointed by the LieutenantGovernor for four years or during pleasure. The remaining five in Charlottetown are appointed for five years by the town council and the three in Summerside for three years by the town council. Neglect by the city council in making an appointment does not affect the legality of the board. A majority of the members constitutes a auorum. Women are eligible for appointment. Two trustees, one appointed by the Lieutenant-Governor in Council and one appointed by the town council retire each year on the third Tuesday in June. Trustees may resign after giving notice in writing to the body appointing them. Occasional vacancies may be filled by the proper authorities.

The trustees serve without remuneration and may not be interested in any contract of the board. They appoint a secretary and meet at least once a month. Special meetings may be called by the chairman.

Duties are similar to those of trustees in rural districts except that the responsibilities are greater in that they must provide accommodation for Grades I to X , and their relationship to the council requires that they notify the council of the amount required for yearly support and maintenance and report annually on moneys expended. To obtain money the board may issue school debentures with interest at 6 p.c. or less as a charge on the district. For Summerside the total may not exceed $\$ 85,000$ and for Charlottetown $\$ 300,000$ except for interest and maintenance.

The school land is vested in the City of Charlottetown but is in possession of the school board which may alter the school buildings at its discretion.

The financial school year of the public schools in Charlottetown and Summerside corresponds to the financial civic year and the boards deliver estimates to the councils in January. The board may provide for medical inspection.

Large Rural School Districts. - Where a large fural school district is created from smaller districts, the Minister will normally sub-divide it into two or more divisions for administrative purposes. All subdivisions elect the same number of trustees to the board of trustees of seven or more members. The chairman is appointed by the LieutenantGovernor in Council, at pleasure. Al! trustees are elected for three years except at the first election, when board members are elected for one, two or three years according to the number of votes received. The secretary of each subdivision holds an election each year, not more than one week preceding June 15 after having posted notice of the poll in five prominent places and a local newspaper. Nominations signed by two or more ratepayers must be filed ten days before the poll. The poll is held on the same day in all subdivisions. Candidates must be resident ratepayers. Flections are carried out by deputy secretaries and poll clerks in each subdivision and voting is done between twelve noon and 9 p.m. by secret ballot. The deputy secretary counts the votes and in case of a tie declares the candidate whose nomination paper was filed first the winner. The ballots are preserved for one month. Should there be no candidates for a position, the LieutenantGovernor in Council may fill the vacancy.

The Board of Trustees prepares a detailed estimate of receipts and expenditures for the Minister's approval by August 1, after which an assessment roll is prepared and the secretary is instructed to collect the taxes. The Minister may prescribe different rates for different zones in the district.

Regional High Schools. - With the approval of the Minister and approval of the Lieutenant-Governor in Council, the Department may establish high school areas or units fron ten or more rural districts and provide regional high schools of up to 20 classrooms provided that the ratepayers in two-thirds or more of the districts favour the establishment of the regional high school. The Regional High School Board consists of four members elected from a meeting of two representatives from each district and three members appointed by the Lieutenant-Governor in Counci! Who hold office for three years after the first election. Casual vacancles are filled by the appropriate bodies. The site and plan must be approved by the Minister and the annual budget submitted to him. The board may levy taxes on any defaulting district. Capital costs are a charge on all co-operating boards. The provincial government assists with costs of construction and operation.

After the expiration of three years if there has been no capital outlay, and if one third or more of the ratepayers of any district signify a wish to
withdraw the Minister takes a vote of the district. If two-thirds or more favour withdrawal permission is granted.

The powers and function of the regional school boards are the same as those of district boards. Approval of the Minister as to site and plan is necessary. Costs are apportioned among the districts according to the real estate valuation. The board determines the district assessment and submits an annual budget to the Minister.

Boards of Trustees. - The School Act makes provision for the following boards of trustees: (1) Boards of the regular schools districts which normally operate one school in a rural area not greater than four square miles; (2) Boards of Charlottetown and Summerside; (3) Boards of regional high schools; and (4) Boards of large rural school districts. Methods of selection of trustees for these vary somewhat, but the powers and duties of the boards are essentially the same.

Each rural trustee board normally consists of three trustees of whom two must be parent ratepayers when appointed, provided however that the Minister determines the number for a large district and that any district operating six or more classrooms may increase its board to five members. At the first election the trustees are elected for one, two and three years, respectively, and vacancies are filled from then on for three years by election at the annual meeting. Where the number is five the numbers elected are two, two, and one after the first year. Trustees may become disqualified because of non-payment of taxes or through being voted out of office by the meeting and may be replaced at the annual meeting. Occasional vacancies for other causes may be filled for the period remaining. Trustees may be re-elected. Resignation should take place at an annual meeting but may occur at any time with consent of the other trustees and the supervisor.

A penalty of from $\$ 10$ to $\$ 20$ is provided for a trustee who fails to act, by refusing to take the declaration, by failure to attend meetings, refusal to call annual or other meetings, or failure to perform required duties

Whenever a district fails to elect trustees of to fill a vacancy the supervisor may select someone to act, if requested by seven ratepayers in writing. Other regulations state that a teacher may not act as trustee and a trustee who is related to a teacher may not take part in engaging him. Trustees may not be directly or indirectly interested in any contract with the board except for the sale or purchase of land or the erection of a school. They may be held personally responsible for negligence in seeing that a contract with the board is fulfilled.

## Duties of Trustees

(1) The board of trustees takes custody of all school property and moneys and administers them as directed by the school meeting;
(2) It provides schooling for all children of school age ( 6 to 15 years inclusive) of the district free of charge. If there is room it may permit children over age 16 to enroll, and with permission of the Director may enroll children of other districts who are required to pay reasonable tuition fees. The board is further empowered:
(3) To consult with the teachers and allocate pupils or grades to the several departments. and suspend or expel any persistently disobedient pupil;
(4) To employ teachers by written contract, or to suspend or dismiss them for gross neglect of duty, misconduct or immorality, notifying the Minister of its action and the causes for it;
(5) To visit each school under its charge at least monthly;
(6) To give notice of the opening or re-opening of school in the district, to provide health services and appoint a truant officer to enforce attendance.

Where pupils are not provided with school books, after due notice the board may provide them from district funds exempting indigent parents but otherwise collecting the amount from parents or guardians.

The trustees may, when authorized by the school meeting:
(1) Purchase and rent land and buildings for school purposes, contract for the erection and furnishing of school buildings, repair and insure them, purchase maps, apparatus and books and generally provide school services;
(2) Borrow money for the purchase or improvement of school lands, buildings and furnishings by certificates or debentures; and pay this back, in twelve or fewer instalments for amounts up to $\$ 3,000$, or twenty instalments for greater amounts, from the proceeds of taxes; and
(3) Select a suitable school site which is at least 50 yards from a dwelling house in rural areas. Should the Minister decide that the accommodation is not satisfactory he may order the trustees to collect such moneys as are required for the necessary alterations. Where necessary he may appoint an official trustee to carry out his orders.

Where land must be expropriated for school purposes it is surveyed and copies of the plan, description, and price offered are filed and registered, and sent to the Minister and owner. If the owner is unknown, a copy is delivered to the occupants or, where the land is unoccupied, three copies are posted in a public place. The owner may appeal to the courts within fourteen days stating his price. The judge may confirm, increase or reduce the
amount of the valuation and the owner is responsible for reasonable costs for three witnesses if the amount is not increased.

Every board of trustees is expected to meet as soon as practicable after the annual election. It appoints a chairman from among its members and a secretary who need not be a trustee. The secretary must supply a bond which is kept by the board, with two sureties for an amount equal to that raised during the year. Should the board fail to secure a bond the members are personally responsible for any default.

Duties of the Secretary. - The secretary keeps records, accounts and moneys for the board and disburses school moneys according to orders. He prepares and distributes such reports as required. As fee for collections he may recelve 5 p.c. of all taxes paid before December 1 (the taxpayers save 5 p.c.) up to 10 p.c. for all other tax collections, and 5 p.c. of all moneys collected for school buildings and grounds. In lieu of this the board may decide to pay him a salary.

Any action taken against the secretary or board must be started within six months of the act and after one month's written notice. Where a judgment is recovered against the board it may be satisfied through an assessment on the school district.

The board has a report on the district prepared for the annual meeting which shows all receipts and expenditures for school moneys, an account of educational conditions in the district, a list of qualified voters and such correspondence as the Director or Supervisor may want. They also make semi-annual and annual returns and any others required by the Director.

At least two weeks before each annual meeting the board provides the auditor with the accounts for the year, all vouchers, agreements and other documents. He reports on the account to the annual meeting and indicates any items which he considers unlawful. These are dealt with by the meeting as are complaints under oath chat any person is withholding money or property belonging to the district.

## D. Teachers

To receive a teacher's license a candidate must be at least 17 years of age, be of temperate habits, be of good moral character and have attended Prince of Wales College for at least nine months, or hold a teacher's diploma from a chartered college or university. Candidates may be granted special licenses, in music, drawing, woodwork or other arts or crafts if the Minister considers they are duly qualified. Qualified teachers from other provinces may be granted a license to teach in Prince Edward Island. A temporary first, second, or third class license may be granted at the discretion of the Minister for not more than one year, unless cancelled earlier. Teachers under age 21 may not teach in their home school without the Director's consent.

Duties of the Teacher.-Every teacher is expected to:
(1) Keep a daily register;
(2) Diligently and faithfully teach all branches required by his agreement and the School Act:
(3) Maintain proper order and discipline;
(4) Suspend any pupil for one month who wilfully and habitually opposes his authority and disobeys the rules of the school;
(5) Supervise the health and comfort of the pupils and report the appearance of any contagious or infectious diseases;
(6) Assist health inspectors and their assistants to perform their duties:
(7) Notify the trustees and parents and hold a public examination of the school each half year:
(8) When requested by the trustees see that the pupils give notice of meetings to their parents; and
(9) Prepare and forward to the Department all required forms and reports, and complete an affidavit according to the prescribed form for the annual report.

Where more than one teacher is employed, the head teacher is known as the principal and the other teachers are assistants. The principal, with the approval of the school board, prescribes the duties of his assistants.

Each teacher manages his school according to the school law and regulations. He may suspend a pupil for cause, but expulsion of a pupil from school is a power vested only in the board of school trustees. After one or more suspensions, a pupil must be expelled unless improvement is shown.

Teachers are expected to attend regular meetings of their institutes; issue monthly reprort cards for the information of parents; keep school on all authorized days; make up days lost due to illness or other cause by teaching on Saturdays; be punctual, and require the pupils to be the same; and practice Christian virtues without interfering with the religious tenets of the pupils.

Teachers' Salaries. - Salaries are provided from provincial funds. A scale of minimum salaries ensures that for any license the teacher will receive at least the minimum salary comprising the basic salary provided by the government and the minimum
district supplement established for that license. In addition, the government agrees to match any additional amount raised by the district up to $\$ 125$ for teachers of Grades I to $X$ and up to $\$ 500$ for teachers of Grades XI and XII. All teachers receive bonuses of $\$ 50$ a year from the second to the tenth year of service.

Teachers of certain specified schools open to non-resident pupils who qualify according to regulations set by the Department, receive a minimum grant from the provincial treasury of $\$ 2,200$ plus an additional amount equal to twice the amount raised by the district up to a maximum of $\$ 2,700$ exclusive of increases for experience.

How Salaries are Computed: Minimum Salaries for 1959-60

| License | Government basic salary | Minimum district supplement | $\underset{\substack{\text { Total } \\ \text { salary }}}{\text { minim }}$ |
| :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ |
|  | Grades I to X |  |  |
|  | 900 | 200 | 1,100 |
| Second | 1, 100 | 250 | 1,350 |
| First B.. | 1,200 | 350 | 1,550 |
| First A. | 1, 300 | 350 | 1,650 |
| Superior I | 1,500 | 400 | 1.900 |
| Superior II | 1,600 | 500 | 2,100 |
| Superior III | 1. 700 | 550 | 2. 250 |
| Superior IV | 1.800 | 600 | 2. 400 |
|  | Grades XI and XII |  |  |
| With B.A. or B.Sc. degrees... | 2, 200 | - | 2. 200 |
| With a degree in Education additional to B. A. or B.Sc......... | 2, 400 | - | 2, 400 |
| With M.A. or M.Sc. degree . | 2,500 | - | 2,500 |

Note: Persons holding Temporary Permits receive at least $\$ 550$ from the provincial treasury and $\$ 200$ from the district.

Superannuation of Teachers. - An Act for the superannuation of teachers of the province came into effect in 1931. Teachers contribute 5 p.c. of their total salary. Superannuation is possible after 30 years of teaching if the teacher is 55 years of age or older. A teacher may also be superannuated after 15 years of teaching service upon a physician's certificate indicating mental or physical incapacity to continue. The superannuation allowance is
one-sixtieth of the average salary for the five consecutive years of highest salary, multiplied by the total number of years' teaching up to 40 years. Teachers leaving the profession before that time receive any contributions made beyond those for the first two years, which amount is forfeited to the fund. The fund is guaranteed by the provincial government.

## E. Miscellaneous Requlations

School Year. - The school year consists of 200 teaching days divided into two terms, one ending on January 31 and the other on June 30 . Vacations consist of six weeks beginning July 1, and two weeks in October, as set by the trustees (unless the majority of the ratepayers wish eight weeks in the summer) and one week at the end of December. Charlottetown and Summerside have nine weeks in the summer. Saturdays, statutory holidays, and days proclaimed by the provincial or federal authorities are school holidays.

School is held from 9:30 a.m. to 3:30 p.m. with one hour for noon recess and intermissions of ten minutes in the morning and afternoon. Rural districts may shorten the noon recess to half an hour and dismiss at 3 p.m.

Attendance. - All rutal children of the compulsory school attendance age ( 7 to 15 years) are required to attend school 85 p.c. of the days in which school is in operation each month. A 90 p.c. attendance is required in the towns of Summerside and Charlottetown.

Parents and guardians who fail to send their children to school for at least 90 p.c. ( 85 p.c. outside of municipalities) of days school is open are liable to a fine of $\$ 20$ and to have their family allowance payments suspended.

On application to the school supervisor, parents may procure work certificates for not more than six weeks in any school year, under which pupils aged 12 or older may remain out of school to perform necessary work at home. Work certificates, however, are not granted to enable pupils to hire out for labour.

Supervisors and truant officers may investigate all questions concerning school attendance and enter into action against defaulting parties according to the Act. In urban areas they may take into custody any child of school age found loitering in public places and deliver him to the secretary who may direct him to the principal of the school where he is enrolled; and both record the incident.

A parent or guardian may send his children to any school where he is assessed, provided that the board may exact reasonable fees from a non-resident ratepayer if approved by the supervisor.

## All pupils must be vaccinated.

Other School Regulations. - The schools are non-sectarian. Reading of the Bible without comment is permitted where parents desire it, but children are excused from attendance if their parents request it.

Incorporated towns may introduce and maintain medical inspection of pupils and buildings.

Regulations state that the school yard should be not less than one acre for one and two department schools and with increased area for larger schools. Recommendations provide for equipping, operating and administering the schools. There is a prescribed course of studies which the teacher follows.

Penalties are provided for anyone, including trustees, who withholds school property or wilfully disturbs a school in session.

High School Grades. - Senior high school centres for Grades XI and XII may be established with permission of the Minister if at least one room for each grade is provided, two or more teachers with university graduation and one year of professional training, at least 35 students in the two grades (an additional 25 students is required for each additional teacher thereafter), and suitable equipment including laboratory and library facilities.

Supplemental tuition up to $\$ 25$ a year per pupil may be paid on behalf of non-resident students. Assistance may be given towards the construction of classrooms and laboratorles but not above $\$ 5,000$ per room or 60 p.c. of the cost.

Senior high schools receiving grants must operate as public schools and accept non-resident pupils. Such schools will be established 25 miles or more apart from now on.

Examinations for Grades XI and XII are set and evaluated by the Atlantic Provinces Examing Board.

Tuition. - Tuition assistance may be paid for pupils receiving instruction in a public school of another district because their school is closed, of to transfer Grades IX and X pupils from one-room rural schools. The assistance provided is shared by the Department and board and is determined according to the certificate of the teacher and type of classroom. The trustees of a high school may charge fees up to $\$ 10$ for resident and $\$ 37.50$ for non-resident students.

Transportation. - Assistance in providing transportation may be granted to schools closed because of small enrolment or for high school pupils, but the rate may not exceed $60 \mathrm{p.c}$. of a reasonable cost for such service nor $\$ 100$ per pupil per year, except by special arrangement with the Minister. Reasonable charges may be collected for pupils above Grade X .

## F. School Finance

The financing of schools in Prince Edward Island resembles that of Newfoundland in that the provincial government provides the greater part of the money for teachers' salaries, and resembles Quebec in that they are the only two provinces in which the trustees actually levy and collect taxes.

District Assessment. - At any meeting having power to vote money, the voters may determine the amounts required in excess of the amount provided from the provincial treasury for school purposes. such as the purchase and improvement of school grounds, the erection and maintenance of school houses and equipment, interest on borrowed money and other necessary expenses. The amount so determined is assessed, levied and collected as provided.

When more than $\$ 1,500$ is needed for new construction or improvements, the amount cannot be raised in any one year except with approval by a two-third majority. Should a board plan extensive repairs or erection of a new school, its members may vote annual sums, not exceeding 10 p.c. of the total expenditure, and pay these into the provincial treasury against the expenditure.

Every person over the age of 21 and under 60 residing in a district may be assessed annually for a poll tax of from $\$ 3$ to $\$ 20$ if he is assessed for rent, property, or maintains a domestic establishment as owner, tenant or occupant. Other male residents of a district of at least one month duration whe are not otherwise assessed for taxes may be required to
pay the poll tax of from $\$ 3$ to $\$ 20$ if between the ages of 21 to 60 . Wives of property owners who pay poll taxes may not be assessed for poll taxes.

Any balance required is assessed and levied on all real property in the district, except cheese and butter factories, public halls, orphanages. cemeteries, parochial residences, hospitals and churches so long as they do not control more than five acres in the district. The trustee boards may assess at only $25 \mathrm{p} . \mathrm{c}$. of the regular rate, the real property of any person, partnership or corporation engaged in processing primary products for a period of five years from the date of commencement of operation.

Districts are able to vote to adopt two rates: (1) a general rate, and (2) a farm property rate equal to half the general rate. After 1959 the special property rate has been mandatory in all areas where more than half the population are engaged in nonfarming activities. The ratepayers may vote to abolish the dog tax, otherwise it remains in effect and any proceeds are in addition to that raised otherwise.

Factories or other buildings used for commercial purposes adjoining the shore line are within the district for taxation purposes. Non-residents, trustees and personal representatives, corporations, companies and firms, members or partners of corporations are assessable for real property. Real estate may be assessed against the owner, apparent owner, his wife, her husband, the president, manager, secretary or agent of a corporation, a mortgager in possession of land, and the heirs of an estate. Other provisions ensure that all land can be rated and taxes collected, and that money due for taxes becomes a special lien on the real estate having preference over all claims, liens or encumberances except those of the Crown.

The ratepayers may vote to exempt from taxation persons who cannot contribute because of age, infirmity or poverty and who may not vote.

Should a majority of the parent ratepayers wish to employ a teacher of higher grade than approved by the meeting, they may as a group hire such teacher but must apportion the additional amount needed among the parent ratepayers. Similarly, parent ratepayers may pay a higher salary than the minimum where the meeting is not in agreement.

Assessment Roll. - Each year before September 30 each board of trustees completes Schedule A which lists all taxpayers alphabetically, indicating whether they are resident or non-resident, householder or not, their occupation and a general description of their property, number of acres and total value. However, where the Land Valuation Board has valued the land for regional high school area purposes, or on request of a school board outside the area, when approved by the Lieutenant-Governor in Council and published in the Gazette, that evaluation is used. However, the trustees may report any change in valuation of any parcel(s) of land and the Land Valuation

Board will bring its roll up to date. Where necessary the board may make temporary adjustments for one year.

The board will deduct the amount to be realized from the poll tax and set the rate to collect the balance from the real property. When the schedule is complete, and certified by the secretary, a copy is sent to the director. The board then instructs the secretary in writing to levy and collect the taxes by personal visit or through correspondence. Ratepayers may appeal their valuation to the Judge of the County Court for the county in which the land is situated after giving notice of intent to the secretary of the board. After four days' notice the judge may hear the appeal at such time and place as he decides. Where the appeal is sustained and the assessment reduced, the judge informs the secretary and Land Valuation Board. Any person selected by the director may attend the hearing called by the judge who hears evidence and gives judgment. The costs follow the event unless otherwise ordered by the judge.

The secretary furnishes a statement of taxes paid by taxpayers whether poll or property tax, within 30 days of receipt of the list; and when ordered pays over the amount voted towards the teacher's salary. The aggregate amount of assessment may exceed the amount ordered by 25 p.c. or higher with prior approval of the Minister. The various sums voted by the meeting are added and neither for assessment nor collection may they be regarded as separate sums.

The board of trustees may at any time amend the roll to bring it up to date but must inform the director of this. Where this affects the amount payable by other taxpayers their rates may also be corrected.

The secretary may sue delinquent taxpayers or estates at any time, 20 days or more after demand or notice, after having posted notice in three public places or having published such notice giving names and amounts and making application for judgment against the lands. Interest may be charged after January 1 at 6 p.c. per annum. To contest such suit the defendant must have given notice with reasons to the secretary as to why he was going to contest the suit.

Where a judgment due to default of taxes is given against any land, the judge may order the sheriff to sell by public auction all or any part of the parcel of land after having published notice for four consecutive weeks. The purchaser has title to the land, but the owner may redeem possession within two years by refunding the purchase price with interest at 10 p.c. per annum. Any surplus from the sale is paid into the provincial treasury. However the owner, on proving his right to it, may by order of the Judge of the County Court receive an order of payment.

Should the annual meeting fail to authorize necessary expenditures, an official trustee or board of trustees estimates the amount required for the
year, informs the supervisor and provides him with all necessary detail. He informs the director who may authorize the board to collect the amount needed.

Debentures, - Debentures may be issued by a board for $\$ 1,000$ or more. The debentures are submitted to the Provincial Treasurer with assurance that the school will be insured. When countersigned, the interest and princlpal, when amortized over a period of 20 years or less, is guaranteed by the province, and if not paid by the trustees is paid from provincial revenue. The trustees are then so informed and must reimburse the Provincial Treasurer from the first school funds received.

Debentures are of the serial type with fixed principal amounts to amortize the debt; otherwise with permission of the Crown provision must be made for a sinking fund held in trust by the Provincial Treasurer.

Regional Schools. - The Boards of Management of Regional High Schools submit annual budgets including a statement of all capital expenditures. In addition to the regular provincial grants for salaries, improvements and new construction, the operation of school buses, and other assistance, the government may pay up to 40 p.c. of the total operating expenses where the Minister wishes. The satue may apply to all Large Rural School Districts.

## G. Vocational Education

The Department operates the Provincial Vocational School which offers courses in: automotive repair, bricklaying, carpentry, drafting (architectural), plumbing and sheet metalworking, electricity, and welding. Entrants should be 16 years of age with Grade $X$ education. No tuition fees are charged. All the courses last for eight months with the exception of welding which is a four-month course. A second year for advanced training is offered to
students taking automotive mechanics and plumbing. Those enrolled spend about 90 p.c. of their time in shop practice and theory and 10 p.c. in related academic work.

Part-time courses are provided in sixteen activities at evening courses. Correspondence courses are available.

## CHAPTER XI <br> EDUCATION IN NEWFOUNDL.AND

## A. Some Education Highlights in Newfoundland's History

It might be apropos to note that Newfoundland's public school system is largely made up of denominational schools, operated by the five largest denominational groups, and a limited number of common or amalgamated schools. Boards of the latter schools in some ways resemble the school boards in other provinces more nearly than those of the denominational schools. They deal directly with the Department of Education as do some ten Community schools, which are usually for adherents of churches not recognized by the Act, and such boards are assisted by local committees.

The first school to be founded in Newfound land, of which there is any record, was established in Bonavista in 1726 by the Rev. Henry Jones, who came to the colony from the Society for the Propagation of the Gospel in Foreign Parts. A school in St. John's followed in 1744 and was the work of the same society. During the following century complete responsibility for education, including finance, was the work of the churches, private individuals and organizations. By the end of the eighteenth century some 20 or 30 schools were in operation in various parts of the Island. School lasted all day, or from six to six, and it was thought that all children should attend until the age of six or seven. Teachers were paid $£ 15$ a year; and fees, often in quintals of fish, were paid by those who could afford them.

The first attempt to establish higher education was made in 1798, when a grammar school for both sexes was started. About 25 merchants and inhabitants agreed to contribute certain sums to pay the principal's salary.

Schools of the Society for the Propagation of the Gospel were succeeded by those of the Colonial and Continental Church Society in the first half of the nineteenth century. Teachers from the Society's training school, Ba ldwin Gardens, London, introduced the Bell monitorial system. By 1842 the society had established 60 schools enrolling about 3,500 students.

In 1833 the Right Rev. M.A. Fleming, O.S.F., Roman Catholic Bishop of Newfoundland, arranged with the Presentation Convent at Galway, Ireland, to establish a convent school at St. John's, Newfoundland, which would offer free education to Catholic girls. In 1842 he negotiated with the Sisters of Mercy in Dublin, Ireland, for the establishment of a convent school for the daughters of parents in a position to pay for the education of their children.

Referring to the work of the Presentation Sisters, the Bishop wrote a friend in Ireland in 1843, "When you now take into account that for nearly eleven years more than one thousand children have been in daily attendance at these schools, you can well estimate what a world of good have these pious
ladies accomplished in that humble retirement that almost shuts out the world's praises, but gives them the happiest title to endless reward".

The Right Rev. Edward Field established a teachers' training school in St. John's in 1855, which enrolled 60 teachers-in-training in 1882. He also enlarged the theological institution, established seminaries for boys and girls and founded orphanages and many other education institutions.

In the meantime the state had entered the education picture. A representative government, granted to Newfoundland in 1832, passed the first Education Act of 1836, in which it attempted to make education non-denominational. By this Act the Island was divided into nine education districts and school boards were appointed to administer the appropriations to the denominational school organizations. Many complaints were lodged against a provision of this Act, which prescribed the Irish national school series of readers and the Bible for all schools, and an agitation was set on foot for a division of the grant.

An amendment, seven years later, recognized the Roman Catholic Church and the Church of England, and provided equal grants for each to continue educationwork. An inspector was appointed and fees were made compulsory. At that time the country was divided into 36 education districts, 18 Protestant and 18 Roman Catholic, Later amendments served to create a system definitely along denominational lines, first for three denominations, by adding Methodist, and later a fourth the Salvation Army system. Finally in 1954 a fifth denomination, the Pentecostal Assemblies of Newfound land, were recognized for educational purposes.

In 1846 an attempt to establish a non-denominational academy failed and was superseded by the successful establishment of three academies, Roman Catholic, Church of England and Wesleyan Methodist. Provision was made for the appointment of Roman Catholic and Protestant inspectors and by 1875 three inspectors had been appointed.

In 1874 an Education Act recognized the denominational system and provicied for separate denominational public schools. This Act remained substantially in effect until in 1935 the Commission of Government reorganized the Department of Education. A previous Act, in 1927, was a lugical development of the 1874 Act. It had made provision for a uniform system of education within a denominational framework. Policies were to be formulated and controlled by a Bureau of Education consisting of 12 members, including the Prime Minister as President, the Secretary for Education as Deputy President, three denominational superintendents, three assistant superintendents, the educational secretary of the Salvation Army and three other

## GOVERNMENT OF NEWFOUNDLAND DEPARTMENT OF EDUCATION



| GRADE <br> OR <br> YEAR | INSTITUTIONS OF PUBLIC EDUCATION IN NEWFOUNDLAND |
| :---: | :---: | :---: | :---: | :---: |
|  |  |



NOTE SECONDARY IS A CONTINUATION OF ELEMENTARY. IN OTHER WORDS SECONDARY SCHOOLS ARE ACADEMIC, NOT VOCATIONAL. STUDENT MAY MATRICULATE THROUGH GRADE XI OR MAY MERELY QUALIFY FOR A SCHODL LEAVING GRADE XI CERTIFICATE DEPENDING ON THE COURSES STUDIEO IN GRADE IX, X, XI.
members, one nominated by each of the major denominations. Administration of the Department was carried out under the Secretary for Education by the superintendents and their staffs.

In April 1935 amendments to the Act effected radical changes in the departmental organization. The Bureau of Education and superintendents were superseded by a newly appointed Secretary for Education, who was subject to the Commissioner for Home Affairs and Education, and two assistant secretaries - later a third was added. The secretaries were chosen on a denominational basis, but were not official representatives of their respective religious bodies. To maintain close liaison between the Department, denominational schools and church organizations, an Advisory Committee was appointed, consisting of six members, representing the Church of England, the Roman Catholic Church, and the United Church. However, as this committee was not in close touch with the problems of the Department, it was ineffectual. In December of the same year the office of Secretary for Education was abolished and the office of General Superintendent restored.

The Amendment of 1935 did not meet with general approval and in 1939 the Education Act was again amended to restore an organization similar to that in effect prior to 1935. A Council of Education was established with the commissioner and secretary of the Department as chairman and vice-chairman, respectively. The three assistant secretaries and the Salvation Army representative were known as Executive Officers.Three assistant executive officers were appointed and in 1946 a non-professional assistant secretary was added to the Department staff.

The Council of Education, subject to approval of the Minister, is responsible for education policy, and the executive officers, who, outside of the Council were regular civil servants, carry out the policies of the Council affecting their respective denominations. The executive officers are, in effect, superintendents of elementary and secondary education. Since joining Canada in 1949, a Minister of Education has been appointed to take the place of the Commissioner, while the permanent head of the Department is now Deputy Minister instead of Secretary.

The first kindergarten was opened in 1894 and the first manual training school in 1903. Vocational training began with ex-servicemen after World War I, but was dropped until the Vocational Institute in St. John's was set up for ex-servicemen of World War II. For the past 40 years, institutes organized by Dr. Wilfred Grenfell, in arts, crafts, manual training, gardening, cattle and hog raising, etc., have contributed to practical education in Northern New found land and Southern Labrador.

A National Handicrafts Centre was started in 1946, placed under the Education Department in 1948, but discontinued in 1950. It aimed to train voluntary leaders in handicrafts for organizations throughout the country and made efforts to use native materials, local woods, sealskin, etc.

A statement of policy by Prenier Smallwood in February, 1958, delineated lines of development of considerable significance for education in Newfoundland. It promised expansion at all levels and in all areas and specifically mentioned university construction, more scholarships, teachers, salaries and bonuses, increased maintenance and special grants, and vocational education.

Labrador. - The population of Labrador, that part of Newfoundland found on the mainland, was 10.814 in 1956 of whom some 800 were Eskimos in the northern part and 300 were Indians. All denominations with schools are represented among some 25 schools, with the Indian children being cared for by the Roman Catholic Church and the Eskimos by the Moravian Missions. Two of the schools are amalgamated.

The Moravian Missions were established on the Labrador coast around 1771 , in response to a. request for assistance in stopping the feud between the Eskimo and Newfoundland fishermen. At that time they were invited to Christianize the Fskimo and were given jurisdiction over some 700 square miles of mainland and adjoining islands.

In 1926, the Hudson's Bay Company established trading posts in the Moravian territory and in 1942 the Department of Natural Resources took over these posts and accepted responsibility for the well-being of the Eskimo. Co-operation between the government departments of Natural Resources, Education, Health and Welfare and the Moravians is producing good results.

In recent years the Moravians have experienced difficulty in securing qualified teachers. Ideally, teachers should speak both Eskimo and English, while other abilities such as music or crafts are an added asset. Problems of educating the Eskimo children, children of mixedEskimo-English marriages and children of missionaries and post managers make teaching difficult. The latter are generally sent out of the country, although correspondence courses have been used whenever suitable supervision could be provided.

The Moravian Missions presently conduct boarding schools at Makkovik and Nain with accomodation for day pupils, and day schools at Hopedale and Hebron. Enrolments were $47,77,41$ and 33, respectively, in 1958, but it was estimated that there will be about 270 children of school age in the territory in a few years.

Elsewhere, and mainly farther south, there are three Grenfell Mission schools at Cartwright, Northwest River and St. Mary's and 21 public schools, comprising 13 Church of England, 7 United Church, and 1 Roman Catholic school. The missions now come under the jurisdiction of the Department of Education, as do public schools on the Island of Newfoundland. Plans call for more dormitories, and better school facilities.

The Adult Education moverent dates from 1929. Night schools changed from schools offering the same studies in the same way to adults as to day
school pupils, to Opportunity Schools in which special teachers were employed to instruct for 25 hours a week, about 18 to 20 of which were to be spent in homes, on invitation. Regular daytime teachers assisted through teaching regular classes in the evenings. Radio broadcasts in the Eskimo language are beamed across Labrador.

Newfoundland's Colleges. - Before 1890, the highest education obtainable in Newfoundland Colleges (high schools) was the London Matriculation. In 1915, a senior associate grade was added, in part to meet requirements of Canadian universities, and the denominational colleges became affiliated with certain Canadian and American universities. Students who had successfully completed their senior matriculation might enter second year courses in those universities.

The Act at present provides for the establishment of a Church of England college, a United Church college, a Presbyterian college, one Roman Catholic college for males and a second for females. The Presbyterian and United Church colleges may unite if they wish. The colleges like the schools, are state supported and inspected annually by their superintendent. However, they are now permitted to charge fees if they wish. Each has a board of directors with legal standing, which may borrow and raise money by resolution. The Diocesan Synod of the Church of England may nominate up to 25 members to the board, who in turn may select nine of their members as an executive body. The Roman Catholic Church may select nine members for the board of the boys' college and seven for the girls' college. The General Council of the United Church may select up to 40 members for their board and they may depute general control to an executive of eleven. The congregation of St. Andrew's Church in St. John's may nominate nine members, including their minister, at an annual meeting, to serve for a period of two years. In all cases the Deputy Minister is informed of the appointees. The LieutenantGovernor in Council may appoint boards of directors for other denominations for the purpose of expending appropriations for colleges.

Each board of directors may appoint a headmaster and other teachers, prescribe the various branches of learning, school terms and vacations, arrange for medical inspection during each term, fix the rates of fees when approved by the LieutenantGovernor in Council. Each board must report to the proper superintendent each year, and its dulyaudited detailed account is laid before the legislature.

These colleges were intended to serve the whole Island as residential schools, training teachers in addition to their other functions. Actually they have a long and honoured tradition, are well established, and exercise considerable influence on the Island. Strictly speaking they correspond to collegiate institutes as found in several other provinces, offering a more diversified program than given in the high schools - they were the highest institutions and planned to be leading educational institutions before the university was established.

Higher Education. - In 1925, in order to provide more advanced training, a junior college was organized in St. John's and became known as Memorial University College. In 1949 the status of the college was ralsed to that of a degree-conferring institution by the Memorial University Act. The Act provided for a Chancellor, Convocation, Board of Regents, Senate, Faculty Councils and Faculties. The Act states that within the province no other university having corporate powers can be known by the same name nor use "university" nor "varsity" in its name, nor have the power to grant degrees. The university is empowered to establish faculties, grant degrees including honorary degrees, conduct research, acquire property, erect buildings, etc. It may affiliate any college or other institution with the university. To date, Queen's College, a Church of England Theological College, and St. Bride's College, a residential school for Roman Catholic young ladies and pupil-teachers, have affiliations with the university.

To prepare pupils for entrance to Memorial University there are a number of colleges, most of which have residential and day students and teach all grades from one to twelve. For example, the Roman Catholics support St. Bonaventure's College for boys and St. Bride's College for girls. Enrolment in the two institutions totals approximately 1.500 pupils. Bishop Field College and Bishop Spencer College attract Church of England boys and girls with enrolments of 480 and 550. respectively. Prince of Wal es College and Holloway School, co-educ ational schools under the same Board, enroll about 1,500 United Church and Presbyterian pupils.

In 1958 the University employed 63 faculty members and offered more than 54 subjects of instruction. There were 1,134 regular students enrolled and 52 were graduated at the end of the year in Arts, Science and Commerce, and 28 received diplomas in various faculties. Courses were offered in Arts and Pure Science, pre-Medical, Engineering. pre-Agricultural and Household Science fields. A summer school session was conducted for school teachers and qualified persons. Since 1934 a Teacher Training Department has operated as part of the University and since 1946 a four-year course leads to a Bachelor of Arts (Education) degree.

The Newfoundland Advisory Education Committee. - This standing committee is appointed each five years by the Minister from groups interested in education. Appointments include four members from Memorial University, five from the Department of Education, including the Superintendents, two Supervisors, the Directors of Curriculum and Examinations, four teachers, two from Home and School Associations, one from the Board of Trade, one from the Federation of Labour, one from the Medical and Dental Associations, one from the Registered Nurses' Association, one from each of the Engineering and Accounting Professions and six others from the public at large. Vacancies are filled for any unexpired termon recommendation of the group concerned.

The Committee is to advise on matters affecting the policy and practice of education from primary schools through university, either on their own initiative or on request of the Minister. The Minister
selects a chairman each year. Two sub-committees, one on Examinations, the other on Curriculum, meet separately, with Directors as permanent secretaries, and with the informed persons co-opted to help.

## B. Department of Education

The Newfoundland Department of Education is presided over by the Minister of Education, who holds office at pleasure so long as the party in power retains a majority. The Minister has charge of the administration and direction of the Department. To assist him the Lieutenant-Governor in Council appoints a Deputy Minister of Education who holds office until relieved of his duties. During the Deputy's absence his functions are performed by the senior Superintendent of Education.

The Deputy Minister is responsible under the Minister for the execution of the laws and orders and the administration of public business relating to education. His position is comparable to that of other Deputy Ministers of Education.

Next to the Deputy Minister are five Superintendents of Education one from each of the Church of England, the Roman Catholic Church, the United Church of Canada, the Salvation Army and the Pentecostal Assemblies. They are appointed by the Lieutenant-Governor in Council. Within the Department they are the recognized representatives on educational matters affecting boards of education, schools, and teachers. As members of the Education Council they have an important role in the formulation of policy covering elementary and secondary education. As officials of the Department they carry out the policies of the Council in the schools of their religious group through relations with the boards of education, boards of directors, schools, colleges and teachers.

Three Assistant Superintendents of Education cary on the general work of the denominational branches of the service under their respective superintendents. A Director of Amalgamated Schools is in charge of schools operated for all denominations usually in a village or company town.

An Administrative Officer assists the Deputy Minister, and looks after the more strictly business aspects of the Department's work.

A Professional Assistant has respons ibility for the publication of the Departmental Newsletter and assists the Deputy Minister with foreign correspondence and matters of a professional nature.

The Director of Curriculum, subject to the approval of the Council of Education, selects suitable texts and is in charge of curricula revision. The Curriculum Division was established in 1954. The director has established committees for curricula and course of studies revision.

The Director of Public Examinations is in charge of the program of examinations in Newfoundland and maintains liaison with other members of the Atlantic Provinces Examination Board.

The Director of Correspondence Tuition and Scholarship. This official is responsible for the administration of the Department's Correspondence Study and Scholarship program. In 1958 a correspondence tuition program was initiated for students attending one-room schools and wishing to study Grade IX. The program will be expanded to care for students who through force of circumstances are not in a position to attend larger schools but who wish to take their high school course.

In recent years the government has greatly expanded its scholarship and bursary program in an effort to equalize educational opportunities in the province. Students attending one-room, two-room or three-room schools may qualify for either a bursary or a scholarship to enable them to attend schools of six or more classrooms to study their high school work. There are also scholarships and bursaries to enable students to attend regional high schools and to attend university. The present vote for bursaries and scholarships totals over a half million dollars annually. In addition there is a vote of $\$ 350,000$ to enable prospective teachers to attend the University for courses in education.

The Director of Audio-Visual Education is in charge of radio and film distribution and programs. In 1956 the film library stocked $3,587-16 \mathrm{~mm}$. films and 8,329-35 mm. filmstrips. Preliminary work has been undertaken to correlate radio broadcasts with high school correspondence courses, and other school broadcasts have been prepared.

The Director of Vocational Education, who is Manager of the Vocational Institute, is in charge of all vocational and industrial education in Newfoundland.

The Director of Community Leadership has full responsibility for $4-\mathrm{H}$ Club work in the province.

The Director of Adult Continuation Classes is responsible for adult education through the medium of night schools. It is hoped that by working in co-operation with local Boards of Education, night schools, similar to the one in St. John's, may be established at such centres as Corner Brook, Sander, Happy Valley and others. Once schools have been set up in the larger centres the programs will be extended to take in other interested communities. Inst itutional programs are provided at the Sanatorium, the Orthopedic Hospital, H.M. Penitentiary, and Sunshine Camp and citizenship classes are organized where there is a need.

The Director of the Book Bureau purchases textbooks and educational materials, to sell to pupils at reduced rates through the principals of the schools.

The Accountant is responsible for checking financial transactions and keeping the financial records of the Department.

The Department has a staff of District School Supervising Inspectors who inspect elementary and secondary classtooms, many located in territories where distances between schools are great and travelling conditions are time-consuming. In some cases districts must be covered by boat and such travel is dependent on favourable weather conditions. The supervisors function as liaison officers between the Department and districts. Recruited from among the teachers, the ir main purpost is to assist teachers and improve educational conditions in Newfound land.

As part of their in-service training they are convened at headquarters for a conference lasting from three weeks to a month, at least once a year, usually in January, but may meet for shorter conferences in September and March.

These conferences enable the field men to become throughly familiar with the Department policies and trends and the men in the Department become familiar with the situation throughout Newfoundland. Supervisors are appointed from members of the four religions.

Each year since 1952 two members of the supervisory staff have attended the C.E.A.-Kellogg short courses in educational leadership. Each year some of the supervisors constitute the teaching staff of the summer school conducted by the Department for beginning teachers. Those not so engaged are employed at office work in the Department.

Teacher Training. - The first teachers in Newfoundland were trained in Great Britain. Training began on the Island in 1851 when the Wesleyans opened a Normal Day School. The Church of England opened a teacher-training centre in 1855 which operated until 1901. The Roman Catholic teaching orders trained their own personnel and the R.C. lay teachers as well. Otner normal schools followed. The first non-denominational normal school was established in 1921 but closed in 1932 due to generally poor economic conditions. Teacher training became a function of Memorial University College in
1934. The teacher-training program now includes a four-year Education course leading to a B.A. in Education. Summer sessions for teachers were held at irregular intervals from 1917 on and are now a regular part of the professional training offered at Memorial University.

Public Examinations. - The Council of Higher Education was incorporated by legislation in 1893. It conducted examinations from the Primary School Certificates, Grade VI, to Senior Matriculation, Grade XII. At first, these examinations were set and marked in England, but gradually full responsibility for the exams was taken over by local authorities or in co-operation with the Common Examining Board of the Maritime Provinces and Newfoundland, now the Atlantic Provinces Examining Board.

This Councill was dissolved in 1949 by an Act Relating to Public Examinations in Newfoundland Schools, which empowered the Minister, with the approval of the Lieutenant-Governor in Council, to appoint a Director of Public Examinations and a committee to be known as the Advisory Committee on Public Examinations. The Advisory Committee was later dissolved and its duties are now performed by the Sub-Committee on Public Exams of the Newfound land Advisory Council on Education.

The Committee originally consisted of the Director as Chairman and 13 or more persons engaged in teaching in Newfound land. Members were chosen proportionately from the Roman Catholic Church, Church of England, United Church and Salvation Army, and held office for three years; one member from each denomination retired each year but might be re-appointed. Vacancles were filled by the Minister from members of the same denomination.

## Members served without remuneration.

The Committee considered and made recommendations concerning public examinations. The Minister might regulate: the manner in which public examinations were to be held; the time and place for public examinations; the subjects of examination; diplomas and prizes, and persons eligible; the appointment and remuneration of examiners and others conducting public examinations; and entrance fees for those taking public examinations.

## C. Municipal Organization and School Boards

The Island of Newfoundland, roughly triangular in shape and covering some 42,700 square miles, lies across the mouth of the Gulf of St. Lawrence. At its northern point it is separated from Labrador, which has been a part of the province (or Colony) since the 18th century, by the narrow Strait of Belle Isle. Labrador covers 110,000 square miles or some three per cent of the area of Canada.

The seas surrounding Newfoundland are shallow and with the rivers probably represent its greatest potential source of wealth in fish, waterfal is suitable
for hydro-electric development, and timber stands in the river valleys. Mineral resources are believed to be great and much exploration is taking place at the present time. Valuable forest areas are being scientifically exploited by the pulp and paper industry.

The people of Newfoundland, for the most part, dwell in some 1,300 different and distinct scattered settlements which hug the meandering shore of bays and inlets, and live off the sea during the summer and work in the timber lands at other times of the
year. About half of Newfoundland's population of 415.000 in 1956, is found in the Avalon Peninsula, 86.015 of them in greater St. John's. For the most part Newfound land does not have municipal government (much progress is being made in this direction at the present time, however) as in the other provinces nor are its schools, except in two districts, supported by a direct tax on property.

About one-third of the people are dependent in one way or another on the fishing industry. The second largest group is employed in some phase of forestry or mining. Another 36,000 live on farms or have small holdings but 33,000 of these consider themselves also fishermen or trappers. Other gainfully occupied are emp loyed in secondary occupations.

Practically all of the smaller settlements developed on a denominational basis. In part this accounts for Newfoundland's education system developing denominationally; in part it explains why overlapping of education services does not constitute a major problem, despite the fact that a great majority of the schools are denominational. Only in the larger more industrialized settlements have workers of all faiths been attracted to settle together. In these communities several schools would be necessary, whatever the organization. A survey by supervising inspectors in 1944 showed approximately 15 p.c. of the settlements with duplication of effort; one-third of these were in the largest settlements. About one pupil out of every eight attends a school of some denomination other than his own.

While the schools are denominational, the main differences are to be found in religious instruction and basic readers. All schools follow the same curriculum and for the most part use the same texts. All secular teachers follow the same training courses. Certification of teachers is uniform. The same policy of supervision is carried out in all schools. Actually there is but one system of education operating through a number of denominational branches.

Over 95 p.c. of the people are of English, Irish or Scotch descent and English-speaking. On the West Coast a group of French descent speak English which is for the most part, better than their French, and have no special schools. Some 800 Eskimos in Labrador are cared for by the Moravian Church and some 300 Indians by the Roman Catholic Missionaries.

School Districts. - The unit area of control and management for general elementary education is the "district" which is an area of convenient dimensions for administration for each organized religious denomination. Upon the recommendation of the superintendent for any one denomination and by an Order in Council, the number or boundaries of the districts for that denomination may be changed. Such orders are published in the Newfoundland Gazette and confirmed in the ensuing session of the legis lature.

Newfoundland is divided into 308 education districts of which 92 are Church of England, 80 Roman Catholic, 91 United Church, 1 Presbyterian, 17 Salvation Army, 25 Amalgamated or InterDenominational. 1 Seventh Day Adventist and 1 Pentecostal.

The Government, on the recommendation of the appropriate superintendent, appoints a Board of Education consisting of five or more persons of the religious denomination of the residents of the district, one of whom shall be the senior clergyman in the district. One lay member retires annually but may be re-appointed. A majority of members form a quorum.

The Education Act provides for the establishment of boards of education and schools on an inter-denominational basis for two or more denominations. Some of the largest and best schools are of this kind and are known as Common or Amalgamated Schools. In 1958 there were 1,198 schools and 3,387 classrooms. Of these, 487 were one-room units. The number of teachers was 3.527 of whom 1,188 were men and 2.339 were women. Of these, 201 men and 78 women were university graduates and held the Grade IV teaching certificate. Of the others, 93 men and 40 women had three years of university training and held the Grade III teaching certificate; 148 men and 166 women had two years of university training and held the Grade II teaching certificate; 231 men and 765 women had one year of university training in education and held the Grade I teaching certificate. The remaining 322 men and 949 women were probationers or were teaching under $\mathrm{A}, \mathrm{B}$ or C licenses.

In 1958 enrolment was 113.243 of whom 57.287 were boys and 55,956 girls. Of the total 40,408 were in Roman Catholic, 29,464 Church of England. 23,305 United Church, 7,833 Salvation Army, 2,176 Pentecostal, 289 Seventh Day Adventists, 9,590 Amalgamated, 71 Community, and 107 in Land Settlement schools.

| Denomination | Total population | No. of districts | No. of schools | $\begin{aligned} & \text { No. of } \\ & \text { classrooms } \end{aligned}$ | No. of teachers | No. of pupils |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Roman Catholic | 121,544 | 80 | 359 | 1. 157 | 1. 200 | 40, 408 |
| Church of England ............................................ | 109,090 | 92 | 383 | 901 | 965 | 29.464 |
| United Church and Presbyterian....................... | 87.485 | 92 | 307 | 759 | 762 | 23,305 |
| Salvation Army ............................................... | 28,017 | 17 | 83 | 232 | 237 | 7. 833 |
| Pentecostal Assemblies ................................ | 11,237 | 1 | 26 | 65 | 61 | 2,176 |
| Seventh Day Adventists.................................. | 434 | 1 | 4 | 10 | 11 | 289 |
| A malgamated ................................................. |  | 23 | 31 | 255 | 283 | 9,590 |
| Community and Land Settlement....................... | - | 2 | 5 | 8 | 8 | 178 |

Duties. Functions, and Powers of a Board of Education. - The Act empowers school boards to exercise the following functions when expedient:
(1) Provide and maintain adequate school housing with ample light and ventilation, furniture and apparatus, in places most convenient for a majority of the residents; and, when expedient, use other accepted means of ensuring that the children receive an education;
(2) To care for the school buildings and premises and awaken public sentiment in favour of education;
(3) Arrange for fuel and for janitor service (for which pupils may be charged special fees);
(4) Purchase, hold, sell and convey property of every description for education purposes, provided that local inhabitants must raise an amount at least equal to any grant made;
(5) Manage and expend all money allocated for educational purposes;
(6) Keep the proper superintendent informed concerning the expenditures of school money, and management of the school;
(7) Prepare duly audited annual returns and transmit these to the proper superintendent;
(8) Appropriate any surplus funds for other approved schools within or outside the district:
(9) Borrow and raise money through debentures or loans, subject to the approval of the proper superintendent and by resolution of the board;
(10) Determine a scale of fees for all schools in the district. Fees are to be paid in advance but may be waived in the case of a fatherless child whose guardian is not in a position to pay, or where fees cannot be paid because of poverty. Any teacher or chairman may recover defaulted fees by law;
(11) Ensure the safe-keeping of all land titles;
(12) Promote night schools and continuation classes when funds permit;
(13) Appoint and when necessary dismiss teachers and inform the superintendent about all vacancies and appointments;
(14) Arrange for members of the Board of Visitors to visit the schools;
(15) Appoint one or more school visitors for those schools which cannot be visited easily by the chairman or members of the board;
(16) Prescribe courses of studies and textbooks with approval by the superintendent;
(17) Set the vacation periods;
(18) Provide an approved register, a log-book, and supplies for each school;
(19) Provide for regular medical inspection of the pupils at least twice a year, if possible;
(20) Make by-laws, rules and regulations in accordance with the provisions of the Act, all of which must be approved by the Crown;
(21) Hold an annual meeting on the first Wednesday in July or as soon as practicable thereafter, and such other meetings as deemed necessary to conduct the business of the board, (regulations govern the conduct of such meetings);
(22) Arrange for a conference of the board and teachers on the first Saturday in November to consider needs of the district.

The accounts of each board are audited. Boards may sue and be sued.

Vacancies in the board occur whenever a member resigns, moves to another district, or is absent for six months.

The Governor in Council may remove or replace any board whenever he considers it expedient.

In a district where no board exists, the appropriate superintendent functions in lieu of the board until one is appointed.

In communities where one or more boards do not wish to maintain separate schools, or where a majority of the children do not belong to any of the religious denominations which maintain schools, provision may be made for joint school services with the propertyvested in the Minister of Education and the school administered by an officer of the Department with assistance of a local committee.

Boards of different denominations, whose districts coincide in whole or in part, may establish and maintain a common school, and have a common board set up when approved by the denominations concerned, the Council of Education and the Crown.

## D. Teachers

Teachers are employed by the Boards of Education using prescribed contract forms. The contract is terminable by either party giving one month notice at the end of a school year, or three months' notice during the school year. The board may terminate the teacher's contract summarily for drunkenness, immoral conduct or conviction for a criminal offence. Teachers who do not teach for the
full year are paid proportionately for the number of days taught. Ircome tax may be deducted annually by the Department of Education from the teacher's salary. Public school teachers are required to:
(1) Hold school regularly, teaching diligently and faithfully all branches required by the Schedule of Studies, according to a timetable posted in a conspicuous place:
(2) Maintain proper order and discipline and exercise reasonable care of school property; and arrange for regular physical exercise for pupils;
(3) Requisition apparatus, materials, and repairs, and report on fuel supply;
(4) See that the school is properly cleaned etc., and control the ventilation;
(5) Collect and account for fees if any;
(6) Keep a log-book recording matters of special interest such as pupils' transfers, examinations, promotions, disciplinary action, needs, etc., keep a visitor's book and a record book showing attendance, promotion, etc., for all pupils;
(7) Give the board and School Visitors access to school records and deliver any school record or book to the chairman of the board, to a majority of the board, or to the Superintendent, and provide any available information requested;
(8) Hold a public examination at the end of each half year, where practicable;
(9) Refrain from imparting any religious instruction to pupils whose parents might object;
(10) Observe Empire Day and Armistice Day (Nov. 11th); and keep the Friday of "Save the Forest Week" as Arbor Day.

Principals, including teachers in charge of a one-room school, make all reports required.

Teacher Training. - The Crown appoints a Board of Examiners of from three to five members for each denomination with not less than 10,000 members. Each board examines candidates for pupilteacher or teacher, and grants certificate of grade or license to each according to regulations and requirements of the Council of Education. A board may cancel a teacher's certificate for drunkenness or immoral conduct. It may make rules and regulations necessary for the discharge of its duties.

Two or mote boards may agree to form one Board of Examiners with representation as recommended by the Council of Education.

No person may teach without a certificate, or a license from the appropriate Board of Examiners permitting him to teach for one year.

The Council of Education is empowered to make regulations: specifying number and names of teachers' certificates and their validity; admitting and indenturing pupil-teachers; and stipulating the training, examining, grading and certifying of teachers.

Teacher training is conducted at Memorial University. The academic and professional training is integrated and a four-year differentiated program is offered. Similarly the summer school is conducted at Memorial University and the work integrated with
the regular courses. In addition, since July 1950 , the Department of Education conducts a special summer school for beginning teachers and since 1956 a second summer school for persons who are short on their university entrance requirements. Prior to 1946 professional training was given as a more or less self-contained year's work and the various certificates were based on the completion of this course plus one or more years of academic work. The new course covers four years and is so organized that in each succeeding year greater emphasis is based on academic subjects. To assist teachers-in-training, grants of $\$ 600$ have been available with the understanding that candidates would teach in Newfoundland for one or more years.

All regulations issued by the Department must be published in the Newfoundland Gazette and laid before the legislature within 15 days of date of opening of the succeeding session.

Teachers' Certificates and Licenses. - Certificates are Graduate or Grade IV, Grade III, Grade II and Grade I which represent 4, 3, 2 and 1 years in Education. Licenses A, B, C, are granted for completion of specified courses at recognized institutions and $D$ for those who are short of certain requirements. The A License may be granted to candidates who have completed the first year of approved study in Education or its equivalent. The $B$ and C Licenses require completion of the respective B and C summer school courses at recognized institutions while the D License is granted in special cases to candidates who have not met all requirements for other licenses.

The Newfoundland teachers' salary scale, 1958, takes account of years of teaching experience, grade of certificate and provides bonuses for responsibility as vice-principal and principal, university degrees, and a northern bonus. Ranges are:

Grade I, from $\$ 2,378$ to $\$ 3,088$ after 6 years; Grade II, from $\$ 2,788$ to $\$ 3,803$ after 8 years; Grade III, from $\$ 3,151$ to $\$ 4,456$ after 10 years; and Grade IV, from $\$ 3,630$ to $\$ 5,080$ after 11 years.

Other salaries are: D License, $\$ 1.097$; Probationer, $\$ 1,351$; C License, $\$ 1,423$; B License, $\$ 1,639$; A License, $\$ 2,139$. The principal's bonus ranges from $\$ 75$ to $\$ 100$ for two to five rooms for elementary and all grades of high school, to $\$ 1,000$ and $\$ 1,200$ for 18 or more rooms of elementary and all grades of high school. Bonus for vice-principals in schools of six rooms and up range from $\$ 250$ to $\$ 550$ depending on the number of rooms and type of school. The Northern bonus is $\$ 250$ for certified and $\$ 220$ for licensed teachers. Bonuses to teachers with post-graduate degrees are $\$ 720$ for a doctorate, $\$ 408$ for a masters and $\$ 204$ for half credit towards a masters. A bonus to teachers in sole-charge schools ranges from $\$ 30$ to $\$ 190$ according to the number of grades taught and the number of these above Grade VI.

Retirement Act. - Every teacher in college, public school or special school who is paid by the Department retires at age 60; or sooner if he is
unable to continue his duties because of permanent physical or mental incapacity. Any teacher may be retired after the number of his years of pensionable service plus his age equals 92; or a teacher in certain specified circumstances may retire on a deferred pension on or after age 55 if he has 30 years of pensionable service.

The amount of any teacher's pension is obtained by dividing the average of any five years of his salary by 45 and multiplying by his years of pensionable service up to 30 . Payments are monthly.

Teachers retiring at age 60 with 10 or more years of service receive a pension. Those retiring at age 55 because of disability, which has been certified by a doctor as likely to be permanent, will have the ir pensions adjusted according to the number of years needed to qualify for a deferred pension. Teachers with 30 years of service may retire at any time after 55 on a deferred pension.

The widow of a pensionable teacher receives one half the pension payable to her husband if he had reached pensionable age, if she was not more than 20 years younger than her husband and if her husband had taught for at least 10 years or had retired on a deferred pension, provided further that the husband had paid the extra 1 p.c. premium required. An orphaned child of a pensionable teacher receives one half of the amount of the pension until he reaches 16 ; or, where there is more than one child the pension is divided equally among them and the amount is paid over to the guardian. Similarly children of a widow, who dies while receiving a pension, receive the pension until reaching age 16 .

Every married male teacher or widow actively engaged at the date of the passing of the Act was required to elect before August 31, 1950, whether or
not he (or she) wished to be excluded from the provisions of the Act. All teachers who had paid into the fund under the previous Act for one year or more might elect to remain under it and be pensioned accordingly. Within six months of being married, becoming the widow of a teacher, or resuming teaching, a teacher must elect to come under the Act. Members of religious orders may come under this Act if they so elect. Similarly any others who become eligible must elect whether or not they wish to come under these provisions.

Regulations clearly state what service may be counted as pensionable.

The premium, to be paid monthly, is $3 \mathrm{p} . \mathrm{c}$. of annual salary and 4 p.c. of salary where provision is made for a pension for a widow or dependants. The Department may deduct payments from salary as they fall due.

The right to a pension may be forfeited should a teacher's certificate be cancelled.

Rebates may be made to retired teachers who had taught for six years or more, according to an established sliding scale under which 100 p.c. is returned after 15 years of teaching service. In case of death, where the rebate is $\$ 250$ or less, the amount may be paid directly by the Minister for burial expenses or to the heirs. When a teacher who is eligible for a rebate has received a pension which was less than the premiums paid, the difference may be paid to his estate.

There is a Teachers' Pension Board of not less than three members appointed by the LieutenantGovernor in Council, of whom at least one member is nominated by the Newfoundland Teachers? Association.

## E. School Attendance

Principals record the names of all children under age 14 on the school register and report all absences on the last day of the month or whenever requested by the Minister. Compulsory school attendance, introduced in 1942, covers children 7 to 15. Parents or others having the care of a child of age 7 to 14 years, inclusive, must have such a child enrolled in a school within one month unless:
(1) The supervisor or chairman of the district certifies that the child is under efficient daily instruction outside school;
(2) The court is satisfied that the child is being efficiently instructed elsewhere;
(3) The child is unable to attend school due to sickness or other unavoidable causes;
(4) It is necessary for the child to support himself or someone else, and he has been issued a certificate valid for not more than two months by a magistrate, or other person designated by the Department, and a copy has been forwarded to the Minister.

Penalties are provided for all other persons who neglect to send children under their care to school. A bond may be required instead of a fine. The school register may be used as evidence of absence. However, no parent or guardian is liable to any penalty if:
(1) The child cannot be enrolled at the school selected by his parents because of insufficient accommodation;
(2) The child is under 10 and the nearest school of his denomination is more than one and one half miles distant, or more than two miles for children of any age; or
(3) A board of education has excused the child because of difficulties of transportation, etc.
Any police constable, ranger or other person appointed by the Crown to enforce the Act may send any child suspected of truancy home or to school and may enter any public place, or places, where children might be employed or congregate. Any
person who attempts to prevent children from attending school, or officers from enforcing the Act, is liable to a fine for each such offence.

Pupils of compulsory school age may not be charged fees.

A principal may, upon certification from a competent authority, excuse from attendance any child who is unable to profit from instruction, or may, with approval of the board, suspend for one
week or less any child for a serious breach of discipline. Parents of the child are given an opportunity to make representation in writing.

Teachers may refuse to admit any child under five years of age, and children under six may be refused admission by the board when the attendance exceeds 30 in one-room schools, or 50 in two-room schools. Boards may in certain circumstances close schools to children under six and even to children under seven in the afternoon.

## F. School Finance

A larger percentage of school revenue comes from the provincial Department of Education in Newfoundland than in any other province in Canada. Of the total expenditure by the province of about $\$ 57$ million, about $\$ 10$ million or 18 p.c. Was allocated to education in 1956-57. Of the total provincial expenditure on education, $\$ 153,000$ or 1.5 p.c. went for administration, $\$ 5,918,000$ or 59 p.c. for teachers' salaries, $\$ 1,898,000$ or 19 p.c. for construction or improvements, $\$ 313,000$ or 3 p.c. for maintenance and equipment and the remaining $\$ 1,749,000$ or 17.5 p.c. for supervision, teacher training, school supplies, libraries, audio-visual education, correspondence courses, curriculum, other items required in the administration of elementary and secondary education, grants to Moravian missions, to Memorial and Dalhousie Universities, adult education, various cultural activities, and vocational or other training.

The Government, upon the recommendation of the Council of Education may:
(1) Make regulations which provide, on a nondiscriminatory basis, the method of calculating salary grants;
(2) Establish a scale of salarles based on teachers' qualifications and experience:
(3) Prescribe limiting factors governing different classes of teachers and schools;
(4) Determine the number of teachers in schools for whom grants will be paid considering enrolment and conditions under which part of any grant will be paid;
(5) Allocate money voted for maintenance and repair of schools or equipment and supplies; and
(6) Make regulations governing sick leave and special leave for teachers.

All regulations must be published in the Newfoundland Gazette and laid before the legislature within 15 days of the date of opening of the succeeding session. They become effective from the date of publication or as stated in the regulation.

The Department may recover any overpayment through deductions from the grant and may make pension and income tax deductions.

Returns from the latest public census are used to apportion appropriations. Any balance on hand June 30 each year is surrendered to the treasury.

Regulations of the Department govern grants paid to all schools and teachers and ensure that they will be made on a non-discriminatory basis. Upon the recommendation of the proper superintendent the Department pays five-sixths of the approved amount to each Board of Fducation in 10 equal. consecutive, monthly instalments beginning in September; and each board pays the teacher for days taught. The remaining sixth is paid by the Department to the teacher in July and August so long as the annual report has been received in order. (The Minister of Education may authorize the payment of the instalments at shorter intervals than one month).

When recommended by the appropriate superintendent, the Department likewise pays monthly instalments to the Board of Directors of every College established under the Act for each teacher employed. In all cases, July and August instalments may be withheld unless the prescribed annual return has been received.

Similarly, moneys set aside for maintenance, repairs, equipment and supplies are paid to the appropriate Boards of Education. Other sums provided for assistance to pupil-teachers, for Board contingencies, for industrial education and for the erection and equipment of public schools are apportioned among the several religious denominations according to their respective populations.

The Lieutenant-Governor in Council may establish a salary schedule with scales for various classes of teachers and schools and determine conditions under which grants or parts of grants may be allocated or paid as a bonus; and provide for the allocation of money voted for maintenance and repair, and prescribe conditions under which sick leave and other special paid leave is granted.

Teachers are paid by the day for parts of months worked, except that a teacher who dies is paid for the whole month in which she dies. In case of death if the amount of salary owing does not exceed $\$ 250$, the amount may be used by the minister
to pay costs of burial etc., or distributed among various claims if any, and any remainder given to the helis.

Where an error has occurred in salary payments to teachers the Department may increase, reduce or suspend the necessary future payments to make up the difference.

The number of salary units, or teacher grants, for schools of four rooms or more is determined from the previous year's enrolment, omitting all puplis below age six and above age 15 who were in attendance for less than 60 days. For schools of less than four classrooms the regulations are similar except that pupils who were not yet six years of age by December 31 cannot be counted. In computing total enrolment, pupils transferred in are counted and those transferring out are omitted. Enrolment for new schowls for the opening year is the current enrolment. No salary is provided where enrolment does not exceed five pupils, and salary for one teacher for half a year is paid where enrolment exceeds five but is below 11. One salary unit is provided where enrolment is from 11 to 40, two salary units for enrolment of 41 to 80 , three salary units for enrolments from 81 to 120 , four salary units for enrolments from 121 to 155 , and an additional salary unit for each additional 35 pupils in excess of 156.

In schools other than Regional and Central High Schools the number of specialists and additional salary units allocated shall be on the basis of one specialist or additional teacher for every six classrooms.

In a regional high school there is one salary unit for the principal; three units for 81 or more pupils and three classrooms; four salary units for 120 pupils or more and four classrooms; and an additional unit for each additional three teachers provided that where there is more than one of these, half the salary units are to be provided for specialist teachers.

A certificated teacher with credits for special courses and approval of his Superintendent may be employed as a specialist if he spends one-third or more of his time as a specialist.

In a central school there are two salary units where there are two classrooms enrolling 41 or more pupils; three salary units for three classfooms and 81 or more pupils; four salary units for four classrooms and 120 or more pupils; and an additional salary unit for each additional 35 pupils above 120 . Additional salary units for each three additional teachers may be allowed provided that one half of these are for specialists and further provided that the number of teachers may not exceed the number of classrooms and special rooms in the school.

When directed the Auditor-General, or his appointee, audits the accounts of any Board and reports to the Lieutenant-Governor in Council. Any Board member refusing to co-operate in the audit may be dismissed from office.

Scholarships.-For some years scholarships have been provided for out of Department moneys. Some of the better known ones have been the Senior Jubilee University Scholarship, $\$ 1,000$, the Junior Jubilee University Scholarship, \$500, the King George V Jubilee Scholarships, 3 of $\$ 600$ and 2 of $\$ 200$, and the Jubilee Collegiate Scholarships, 3 of $\$ 100$.

In 1958, in addition to 191 Government scholarships including 59 to students at university and 132 at high school already provided for, the Government planned to add an extra 1,000 bursaries and scholarships, computing: 500 bursaries of $\$ 500, \$ 250$ and $\$ 125$ to assist Grade IX and X pupils in one-room school districts to attend schools of six or more rooms depending on whether they required board and room, extènsive transportation or some help; 150 scholarships of $\$ 500$ to students from two-room schools and 100 scholarships of $\$ 500$ to students from three-room schools to attend larger schools for Grade XI; 250 scholarships of $\$ 100$ for students attending schools of three rooms or more; and six scholarships of $\$ 300$ to students in Adult Education schools who wish to complete Grade XI.

The Minister may make regulations concerning eligibility for these scholarships, methods of selection, conditions under which they may be held, conditions under which some or all may be withheld, and publish the regulations in the Gazette.

## G. Vocational Education

All of the public industrial vocational training facilities in Newfoundland are operated by the Department of Education and most of them are concentrated in the Vocational Training Institute at St. John's which is not an integral part of the school system. It offers some 16 regular nine-month courses for persons with Grade VIII completion or better and over sixteen years of age, related to: auto mechanics, diesel mechanics, machine shop, electricity, stationary engineering, plumbing, wireless telecommunications, welding, carpentry, woodworking, drafting, etc. Short courses prepare for certification in stationary and marine engineering and navigation. Apprenticeship courses in auto mechanics, plumbing,
electricity, carpentry, machine shop and diesel operation require from 3 to 12 weeks for completion. Evening classes for apprentices are given as well. Only nominal fees are charged and living allowances may be provided when needed. The Apprenticeship Trade Advis ory Committees are consulted concerning apprenticeship courses, and apprentices are directed to training through the Apprenticeship Division of the Department of Labour.

Teachers must be high school graduates with proficiency in the trade taught. Professional training is given through Summer Schools held both outside and in the province.

Part-time evening industrial courses and correspondence courses, and courses for the rehabilitation of the handicapped, complete the range of offerings for the Island.

Enrolment in the various courses has increased year by year. In 1955 enrolment in the Institute was 658 , of which 197 were in regular full-time classes. 194 apprentices, 74 in evening classes, 25 in marine engineering and 31 in navigation, 18 were correspondence students and the rest were in special courses. In 1958 enrolment was 1.155 with 327 in regular full-time classes.

A comprehensive vocational program planned for Newfound land within the next five years calls for the deve lopment of vocational education facilities at seven strategically situated centres which would co-operate with the various Boards of Education to provide shop courses as an integral part of high school education. They will also provide trade training leading to direct employment opportunities, and be available for apprenticeship courses if required, Plans also call for the establishment of a modern Provincial Trade and Technical School to meet the increasing need for Trades Training and also to provide advanced training for technicians.

## CHAPTER XII

## ACTIVITIES OF THE FEDERAL GOVERNMEMT RELATED TO EDUCATION

The Fathers of Confederation, who framed the British North America Act under which the Dominion of Canada was established as a federal union, granted sovereign powers over education to the several provincial legislatures by section 93 which stated that "in and for each province the legislature may exclusive ly make laws in relation to education''. It provided further "that nothing in any law shall prejudicially affect any right or privilege with respect to denominational schools which any class of persons have by law in the province at the union'". In addition the Federal Government retained responsibility for the education of its wards the Indian population on reserves and for Canadians living outside the provinces, including Eskimos. Indians and all others.

Since the time of Confederation, new problems have been added to the then current questions in education. Certain of these problems have been resolved within a province, but others were interprovincial or nation-wide. Among the latter are those connected with national defence, unemployment, social welfare and vocational training. As these matters vitally concern the whole nation, the Federal Government has in certain cases provided education grants or facilities to assist the provinces or, as with the armed forces, to fill the need. This chapter indicates some of the ways in which certain national departments of government, functioning normally, come into various direct or indirect relationships with certain educational services, or have provided educational facilities for specified groups.

A list of departments concerned, at least in a small way, would be a list of the departments of government, appended by a list of many Crown corporations. The nine departments most immediately concerned, listed alphabetically are:
(1) Citizenship and Immigration, which provides educational materials for new immigrants and administers aid to provincial governments and voluntary organizations. This department also administers Indian schools described later in the chapter;
(2) External Affairs the official channel for communication between governmental and other agencies in Canada and foreign governments and intergovernmental agencies;
(3) Finance, the department which channels Government funds to the National Confere nce of Canadian Universities and Colleges for distribution to universities and colleges as "'unrestricted funds";
(4) Justice, which undertakes education in the penitentiaries as described later;
(5) Labour, of which the work of the Canadian Vocational Training Branch is described separately;
(6) National Defence, also given in some detail;
(7) Northern Affairs and National Resources which is responsible for education in Canada outside the provinces;
(8) Trade and Commerce, under which department the D.B.S. operates and of which the International Economic and Technical Cooperation Division is a part; and
(9) Veterans Affairs, under which department the Welfare Service Branch provides financial assistance to veterans for vocational and university training, secondary and higher education for the children of deceased veterans, and provides correspondence courses.

Several government agencies carry out informal educational and cultural activities under enabling acts of parliament. Among these is the Canadian Broadcasting Corporation which among other things co-operates with the provincial departments to prepare radio programs for schools. A Crown corporation, the National Film Board, provides a number of educational films and filmstrips. Others include the Library of Parliament, the National Gallery, the National Library, and the Public Archives.

Indian Education. - The Education Division, Indian Affairs Branch of the Department of Citizenship and Immigration, established 1949, is in charge of Indian education.

The Division administers all government-ow ned Indian day and residential schools, and exercises certain specified controls over church-owned residential schools admitting Indian children. It operates all government-owned Indian day schools, residentlal schools, hospital schools, seasonal schools and schools offering adult education for Indians.

For administrative purposes there are eight regions with boundaries roughly coterminous with provincial boundaries. Regional school inspectors interpret educational policy for field officials in their region and supervise instruction in the Indian schools. Regulations are issued by the division to the school inspectors who relay them to the teaching staff. Bi-annual conferences of regional school inspectors are held at Ottawa and where possible conventions of Indian school teachers are used to propagate departmental policy and regulations. An Indian Affairs Field Manual issued by the Department contains regulations for the operation of schools.

Personnel of the Division include: (1) the Chief, who is concerned with policy and general supervision; (2) an Assistant Chief in charge of general administration and estimates; (3) a Chief Inspector for supervision and curriculum; (4) three education
officers concerned with educational surveys, quasilegal affairs, guidance, adult education and tuition grants, and vocational training; (5) a Registrar responsible for a teachers' registry; (6) an Administrative Officer concerned with school equipment and supplies, clerks and stenographers; and (7) a Finance Officer to control expenditures.

Education of the Indian children is dovetailed into the provincial system; the co-ordination taking place at the regional level. Generally, the curriculum followed in the Indian schools is that of the province wherein the Indian school is located but adapted for Indian children. Indian schools are jointly supervised by provincial school superintendents and the regional school inspector. There are Ithdian children attending white schools, and whites attending Indian schools. Each year a number of Indian children who graduate from elementary schools enroll in provincial secondary and other schools of that level. More than 70 schools have been constructed to provide classroom instruction for Indian and non-Indian children.

The Minister is empowered to establish, operate and maintain schools for Indian children. Transportation to and from boarding schools may be provided. Regulations prescribe standards for buildings, equipment, teaching, and discipline of all schools, and provide inspection services.

Children of ages 7 to 16 must attend school. Those from 16 to 18 may be kept in school if it appears desirable for their welfare. No Protestant child is assigned to a Roman Catholic school, nor is any RomanCatholic child assigned to a Protestant school. Truant officers may be appointed and empowered to investigate cases of truancy. Royal Canadian Mounted Police and special constables are truant officers. Penalties are provided for parents or guardians who fail to cause a child to attend school after notice. However, children are exempted from attendance if they are unable to attend by reason of illness or other cause, are under efficient instruction at home or elsewhere, or have been excused in writing by the Indian Superintendent for temporary absence to assist in urgent necessary husbandry or household duties.

Reserve land may be appropriated for school sites and if necessary compensation may be paid by the Department for local improvements.

The Indian and Northern Health Services Branch of the Department of National Health and Welfare provides medical and health services for Indians. School lunch facilities are available in many schools, and vitamin pills and biscuits and milk are supplied as needed. Two nutritionists $v$ isit the boarding schools.

Meetings of the Special Joint Committee of the Senate and the House of Commons appointed to examine and consider the Indian Act, instigated in 1946, focussed attention on inadequacies in the Indian school system. As the hearings continued, it became evident that there were complaints not only from the Indian people but from the churches concerned, and also from other interested organiza-
tions. One striking fact established was, that a large group of Indian children of school age were not receiving any education. An estimate at that time placed the number at 11,000 . Realizing the seriousness of the situation, the Government took remedial steps and provided greatly increased sums of money to effect necessary improvements. A school building program was inaugurated and construction was started on several of the Indian reserves. This program, which is being continued, has resulted in a marked increase in the number of day schools in operation, teachers employed and pupils enrolled.

By March, 1957, there were 476 establishments of which 31 were seasonal and 445 regular schools; of the latter, 66 were residential and 11 hospital schools. There were 356 teachers in residential schools and 703 in day schools, of whom 51 were welfare teachers. Enrolment of pupils in Indian residential schools in 1957 was 10,599 and in the day schools, 17,416 . Another 1,045 Indian pupils were day pupils in residential schools, and 6.272 were enrolled in provincial and private schools, of these, 5,864 were in elementary and secondary schools, 24 were in college, 20 at normal schools, 80 in training for nurses, 208 in commerce and trades and 76 in other schools. While the schools vary from one to 12 rooms in size, most of them are one-room and isolated.

The aim of the Indian Affairs Branch is to provide educational facilities for every Indian child. To accomplish this, every reserve has been carefully assessed to determine the type of school which should be provided. Educational survey committees have been established to conduct the necessary investigations, and as a result of their studies, decisions are being made with regard to the location, size and type of school to be erected. Transportation is provided by land, water and air and is increasing annually to bring pupils to Indian day and residential schools, and to public and parochial schools.

Playground equipment such as teeter-totters, slides, swings and sports equipment is provided for most schools. Also libraries of books, films and filmstrips and recordings are on the increase.

Many obstacles must be overcone to provide schools in the isolated reserves and settlements in which many Indians live. Because of difficulties in transportation, day schools are erected in many and varied ways using available materials, and prefabricated construction. For example, materials were hauled by tractor train to a reserve in the Norway House Agency of Manitoba, a prefabricated school was transported to a fishing village on the coast of British Columbia, and logs were hauled to erect a log school in the Yukon.

Where the erection of day schools is not feasible, because of the nomadic habits of the Indians concerned, residential schools are built.

In addition to this school building program, existing educational facilities in both day and residential schools have been improved.

In its report on June 22, 1948, the Parliamentary Committee made the following recommendation with regard to Indian education:
"Your Committee recommends the revision of those sections of the Act which pertain to education, in order to prepare Indian children to take their place as citizens.

Your Committee, therefore, recommends that wherever and whenever possible, Indian children should be educated in association with other children'".

To carry out this recommendation of the Parliamentary Committee, as it concerns Indian children on reserves close to white communities, the Department of Citizenship and Immigration has conducted negotiations with local school boards and provincial departments of education, and has appointed Regional School Inspectors to assist in dealing with the problems involved.

It is realized that the calibre of teachers in the schools must be such that Indian schools can keep pace with provincial schools. As many of the Indian schools are on isolated reserves where living conditions are quite different from those in settled areas, good salaries have to be paid and comfortablyfurnished living accommodation provided. To this end, a salary schedule was introduced with consideration for grade of certificate held. It was revised in 1956-57. To assist in holding teachers, the benefits of the Federal Civil Service Superannuation Plan have been extended to them.

Teachers are obtained through newspaper advertising, recommendation of churches, etc. Teachers of the denomination of the majority of the band are usually selected. For the hiring of new teachers, the policy of the Department has been stated as follows: "(1) To replace unqualified teachers, and (2) gradually to reduce the number of teachers holding Second Class certificates"

|  | $\begin{gathered} \text { January } \\ 1948 \end{gathered}$ | $\begin{array}{\|c\|c\|} \hline \text { January } \\ 1951 \end{array}$ | $\begin{gathered} \text { January } \\ 1959 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Number of day schools operating | 285 | 365 | 418 |
| Number of classrooms operating $\qquad$ | 352 | 487 | 791 |
| Number of Teachers, Grade IV | 3 | 5 | 79 |
| Number of Teachers, Grade III(1st Class Certificates) | 97 | 242 | 430 |
| Number of Teachers, Grade II | 106 | 107 | 207 |
| Number of Teachers, Grade I | 120 | 76 | 75 |
| Number of Principals ........... | 10 | 19 | 147 |
| Number of Welfare Teachers, Gtade III $\qquad$ | 5 | 17 | 41 |
| Number of Welfare Teachers, Grade II $\qquad$ | 8 | 12 | 9 |
| Number of Welfare Teachers, Grade I $\qquad$ | 3 | 9 | - |

An increase in the number of pupils in Indian schools and an improvement in the calibre of teachers has resulted in a steady trend towards a greater number of pupils entering higher education. In 1957, there were 646 pupils attending classes above Grade VIII in Indian schools and an additional 1,628 attending post-elementary scheol classes at non-Indian schools. Many of these young people can become proficient in vocations which are of value to their fellows. They are being encouraged to enter either teaching or nursing. An increasing number of day schools are being taught by qualified Indian teachers. There are grants for pupils taking secondary education. Each year teachers recommend promising students. Some attend Indian secondary schools, others enter provincial public schools.

A program of practical arts training, adapted to the needs of Indian pupils, is provided in the larger day and residential schools. About 49 of the 66 residential schools offer courses in home economics, 47 offer courses in woodwork, 25 sheetmetal, 21 motor mechanics, 11 welding, 4 shoe repairing, and 3 home and farm mechanics.

An important development in Indian administration is the recent addition of trained welfare teachers who combine social work and teaching. Operating on a provincial regional basis, they are an integral part of the larger educational picture, and through their efforts a degree of adult education affecting the home is expected to ensue. Of particular importance is the work accomplished in organizing school committees and encouraging Indian women's organizations such as the Homemakers' Clubs. Improvement of home living conditions, juvenile delinquency problems, sanitation safeguards, development of child care and instruction, and home economics are aspects of the social worker's responsibilities which should influence the whole educational program on Indian reserves.

Education in the Northwest Territories. - The Northwest Territories comprise that part of the mainland above $60^{\circ}$ North Latitude, except the Yukon Territory and portions of Quebec and Newfoundland, and all islands except those within provincial bounds, an estimated $1,304,903$ square miles of land and fresh water. The territories are governed by the Commissioner of the Northwest Territories, his deputy and a Council of nine members composed of four elected for three-year terms to represent specified districts and five appóinted to serve during pleasure.

Education is carried on under the authority of the Northwest Territories Act and the School Ordinance and regulations thereunder. The Territorial Government is responsible for the education of white children and those of mixed blood. The Federal Government is responsible for the education of Indian children within the Cerritories and for Eskimo children residing in the Territories and in the coastal region of Northern Quebec.

There are seven types of schools in the territories: federal, public, separate, mission day, mission residential, company and part-time. The

Federal schools are operated by the Department of Northern Affairs and National Resources. Public and separate schools are operated at Yellowknife, the separate school having been organized for the Roman Catholic minority. A few part-time mission day and full-time residential schools are operated by the Anglican and Roman Catholic Mission authorities. The company schools are operated by mining and oil companies. At a number of points in the Canadian Arctic, schools for Eskimos are operated on a parttime basis, usually by missionaries. All schools are governed by the School Ordinance and the administration of government-owned schools is exercised by the Department of Northern Affairs and National Resources.

The population of the Northwest Territories was 19,303 in 1956 made up of 5,893 families. In 1951, of a population of 16,004 there were 10,860 Indians and Eskimos, and about 6,000 of these were Eskimo. The population of Indians and Eskimos has been increasing fairly rapidly due to such factors as better medical and health facilities, family allowance, old age pensions, relief for the indigent, police protection and increased employment opportunities. The search for minerals and other resources and a development of a northern defence program have brought Eskimoland into a new perspective. Increased expansion by the white civilization has affected the Eskimo way of life and emphasized the need for education adequate to enable the Eskimo to take advantage of changing conditions.

Schools.-Schools in the Territories are few and far between. In the year 1958-59 there were 39 Federal schools operated by the Department, of which 14 were primarily for Eskimo children. In add ition the Department assisted four residential schcols and six hospital schools with grants and supplies and through providing teachers. It provided grants and other assistance for 15 part-time missionary schools and compensated mission organizations for the operation of school hostels. In all, education was provided for 3,692 regular pupils and 237 part-time of whom 1,394 were Eskimos, 960 were Indians, and 1.575 were whites. Of the regular pupils, 836 were accommodated in school residences -281 Eskimos, 416 Indians and 139 whites.

According to the Ordinance respecting schools the commissioner is empowered to make regulations for:
(1) The organization, operation and discipline of schools;
(2) The arrangements and order of school premises;
(3) School equipment and furnishings;
(4) Classification of schools and teachers;
(5) Prescribing textbooks and apparatus and books for libraries;
(6) Presenting duties and powers of inspectors and teachers;
(7) Prescribing plans for the construction and furnishing of school houses;
(8) Prescribing standards of instruction; and
(9) Prescribing the length of the school year, hours of school, recesses, vacations and holidays.

The Commissioner may appoint an administrator for any district and provide necessary assistants until such time as he decides that a board should be provided. He may establish a new school or schools when expedient and may make arrangements with any government, corporation or person for the education of youth outside of the districts. An administrator has the powers of a board.

Formation of Districts. - Where there are four or more ratepayers and 12 or more children aged 5 to 16 . any three residents may petition the Commissioner to establish a district. After two weeks' notice as prescribed, the first school meeting is called. A chairman, who votes only to break a tie, and a secretary are elected and a vote taken regarding the formation of a district after residents have signed and presented a declaration. If the vote is carried, nominations are sought and a poll lasting one hour is held and each elector has three votes. Only Canadian citizens or British subjects, 21 years or older, able to read and write and resident for three months or more may be nominated. The trustees elected hold off ice from one to three years according to the number of votes they receive, or by order of nomination, but at all succeeding elections for three years. The board selects its chairman, secretary, etc. A separate school district within the public school district area may be established by a Roman Catholic or Protestant minority and exercise all rights and privileges of public school districts and residents of that religion are assessed for school support.

The Commissioner is empowered to alter the boundaries of any district, and to unite two or more districts but must ensure the security of debentures and adjust assets and liabilities. He may by order declare a district disorganized and appoint an administrator to settle the affairs of the district, where necessary raising money through taxation.

Annual Meeting. - An annual meeting of ratepayers is held on the third Sunday in October at which the secretary and auditor report on the particulars of the district. One trustee is elected, unless there is more than one vacancy. Special meetings may be held after due notice stating the reason for the meeting. A meeting of the trustee board is held within ten days of the first election; subsequent meetings are held at call of the chairman or secretary. A majority of the board forms a quorum.

Duties of Trustees. - Trustee boards conduct the ir business in an orderlyway, as in the provinces. They purchase or rent school sites or premises, build, repair, furnish and maintain school property, providing for necessary insurance, transportation,
etc. The board employs and pays teachers and may provide a pension plan or provide a gratuity or retirement hecause of age or disability. Its other duties correspond to those of school boards as described for the provinces.

Trustees may resign or become disqualified as elsewhere. Vacancies may be filled through appointment by the Commissioner.

Assessment and Taxation. - Property liable to assessment and taxation for school purposes is all taxable property under the Municipal District Ordinance. Schools in municipal districts call a meeting to determine the amount of money needed through taxation. The district then fixes the rate necessary to raise the amount requested and pays the sum in quarterly instalments in June, September; December and March. If the school is outside a municipal district, an assessor and tax collector are appointed or the administrator takes charge.

In school districts children of taxpayers may attend school free. Children of other districts may be admitted if there is room but must pay fees which may not exceed the cost per pupil for the previous year. Schools outside of school districts are operated by the Federal Government with the Territorial Government reimbursing the senior government with the cost of educating white children.

Borrowing Powers. - For current expenses the board may borrow necessary sums pending tax receipt returns by resolution. For capital expenditure a board may pass a by-law to issue debentures for an exact amount and for a specified purpose and have approval of the municipal district and Commissioner, or if the district is outside a municipal district with approval of the ratepayers.

All schools are taught in English, but a primary course may be given in the French or Eskimo languages and additional languages may be taught by competent persons. Religious instruction may be given during the last half hour of the day but attendance is at the discretion of the parent. Kindergarten classes for pupils aged four to six and night classes may be established and fees charged.

The school year is 200 days unless otherwise specified for certain schools and attendance is compulsory unless for reasons similar to those accepted in most provinces. An attendance officer may be appointed by each district; and for districts of 36 square miles or more conveyance must be provided. Other districts may provide buses, etc.

Education in the Yukon Territory. - Education in the Yukon is administered under the ordinance of the Yukon Territory, 1950, but references to education date possibly to 1901 .

The Commissioner for the territory appoints a Superintendent of Schools who is in charge of all public and separate schools. The Indian schools are administered by the Indian Affairs Branch.

The Superintendent of Schools is empowered to establish such schools as he deems advisable, and to grant necessary sums to erect school buildings and teacherages. employ teachers, provide for maintenance, improvements and necessary transportation, and correspondence courses. He makes and enforces rules and regulations to carry out the school ordinances.

The school ordinances provide for the establishment of public and separate school districts, specifies who may vote, how elections are held, vacancies filled, and how taxes are determined and levied, money borrowed and debentures issued. It covers the holding of the annual meeting, duties and responsibilities of boards and officers, teachers' salaries, special kindergarten and other classes.

Vocational Technical Education at the Secondary Level.-Schools of engineering, or applied sclence at the higher levels were started before there were vocational schools at the secondary level. Towards the end of the 19th century many articles in magazines and other publications suggested that Canada must provide suitable vocational training for her youth if she were to maintain her position in the business and industrial world. In 1882 the Council of Arts and Manufacturers of Quebec artanged for lectures on technical education. By 1896 Ontatio had enacted legislation which empowered high school boards to establish technical schools. The Quebec provincial legislature opened schools of higher commercial studies in 1910 and technical schools in Quebec City and Montreal in 1911, and that same year a technical school was opened in Winnipeg, Manitoba.

The Federal Government's participation in vocational education has been a matter of contributing to the economic efficiency of the people in consideration of home and foreign markets. The Federal Government must ensure a supply of skilled workers for the nation's industries, particularly in time of war. To provide adequate training it was deemed expedient to give stimulation and assistance to the provincial governments. Vocational training requires costly equipment and is generally expensive and training and equipment must be kept abreast of the times. A Royal Commission on Industrial Training and Technical Education in 1910 prepared a comprehensive report recommending a complete system of vocational education in secondary schools throughout Canada under provincial control, but financed from federal, provincial and municipal funds.

The Federal Government provided grants for agriculture in 1913 and for vocational education in 1917, through the Agricultural Aid Act, the Agricultural Instruction Act, and the Technical Education Act which provided $\$ 10,000,000$ "to increase the earning capacity, efficiency and productive power of employees in industry and mechanical trades". These were matching grants; the provinces took the initiative in obtaining them and spending the woney.

From 1919 to 1925 several provinces passed vocational acts, but by that time the impetus from World War I had slowed down. In British Columbia in 1913 a Supervisor of Industrial and Technical Education was appointed, followed by the appointment of an organizer of technical education and a director of elementary agricultural education, and grants were provided.

During the past decade there has been considerable expansion in the fields of technical and vocational education. In most provinces technical education is administered by the Department of Education, but in Quebec, by a separate department. As early as 1925 in Manitoba a commercial course was offered in academic schools, a trend at combining academic and vocational courses which has continued up to the present, and composite schools are being erected in many urban and rural areas.

At present approximately 200 provincial and municipal institutions offer technical and trade training in Canada. Of these some 20 to 25 institutes offer mainly post high school or advanced technical courses. About 100 offer high school industrial courses, and 75 or 80 offer trade courses for apprentices.

Participation by the Federal Government in vocational education is for the most part carried on through the Canadian Vocational Training Branch of the Department of Labour.

The legislative authority for all commitments of the Vocational Training Branch is the Vocational Training Co-ordination Act of 1942. This Act provides for co-operative action between federal and provincial governments in the field of vocational training, and represents the present position which has evolved through periods of war, peace and depression since 1913. The Act authorized the Minister of Labour to undertake vocational training projects to fit persons for vital industries and defence, conservation and development of natural resources or any work in the national interest and to assist the unemployed. To this end the Minister may enter into agreement with the provinces to operate such projects and to share the cost on a $50-50$ basis for any of the following: continuation of projects already operating under the Youth Training Act; projects recommended by the Vocational Training Advisory Council to provide vocational training for apprentices and supervisors; the development and carrying on of vocational training on a level equivalent to the secondary school level; and projects for rehabilitation and technical training in primary industries.

The Federal Department arranges for appropriate provincial authorities to organize and operate the training projects and encourages programs deemed to be in the national interest.

The Vocational and Technical Training Agreement No. 2 is the basic agreement under which assistance is provided for facilities, buildings and equipment for training programs. The present agreement covers a five-year period from April 1, 1957.

The capital appropriation is alloted to provinces on the basis of population aged 15 to 19 ; the rest is allotted to the provinces for operating costs of approved programs in institutes of technology, trade institutes and vocational departments of high schools.

A Vocational Correspondence Agreement, April 1950 to March 1955 has been extended, a year at a time, to provide assistance in revising approved vocational correspondence courses which are available to all Canadian residents.

Schedule "O" provides for sharing with the provinces in the costs of financial aid to university students and nurses in training.

The Children of War Dead Education Assistance Act, R.S.C. 1952-53, Chapter 27, provides for assistance toward secondary and higher education for children of deceased veterans.

Vocational advisory committees are used extensively at federal, provincial and local levels of government to assist in developing and operating the various programs. Generally these consist of government, employer and employee representatives, sometimes with representatives of other interested groups. They meet at regular times to consider types of courses needed, course content, and may assist in maintaining standards, sometimes acting as examining boards.

National Defence and Education. - The relationship of the Department of National Defence to education is immediate and direct in that the Department is responsible for the instruction and training of all who have joined the militia, naval and air branches of the defence services of the Dominion, whether this entails classes for literacy, training fortrades or for officer training. Education endeavour has included the construction of military colleges and a National Defence College; the establishment of Officers' Training Corps in all universities and colleges which request such; cadet services under local management and such supervision as advised by a Cadet Committee.

The Department of National Defence entered the field of education for three main purposes:
(a) To provide a well-trained corps of officers for the three armed forces;
(b) To provide schooling for the children of armed forces personnel living in Government quarters; and
(c) To assist existing educational institutions to carry on certain specialized forms of higher education and research work to the defence effort.

The first step was taken through providing for the training of officers by the establishment of the Royal Military College in Kingston, Ontario, 1876. Queen Victoria conferred upon the College the title of Royal in 1878. The Royal Military College Act of

1927 states (section 3) "There shall be an institution for the purpose of imparting a complete education in all branches of military tactics, fortification, engineering, and general scientific knowledge in subjects connected with, and necessary to a thorough knowledge of the military profession, and for qualifying officers for command and staff appointments"

The number of cadets should be in proportion to the population of the provinces, not including four places, two of which are reserved for the sons of Canadian nationals residing abroad and two for territories outside the provinces. In 1938, the upper limit was fixed at 200. Candidates are British subjects between ages 16 and 19 , whose parents have resided in Canada for at least the two preceding years, and who have at least junior matriculation standing. The course requires four years.

The Governor-General in Council appoints the Commandant in charge who is assisted by a Director of Studies, a Staff-Adjutant, a Paymaster and the instructional staff. The Commandant works under National Defence Headquarters in Ottawa. Each year a Board of Visitors consisting of leading citizens is appointed to visit and report on the work of the college.

The college was closed from 1942 to 1948 when it was reopened as a tri-service college (army, navy and airforce). It was granted degree-granting powers in the spring of 1959 by the Ontario government and is the only degree-granting federal institution.

Two other tri-service colleges, the Collège Militaire Royal de Saint-Jean, which was opened in 1952, and Royal Roads, which was established in 1942, prepare cadets for the upper year courses at the Royal Military College.

Enrolment in the three colleges for the 1958-59 academic year was 917 inclusive of some 153 cadets in a preparatory year at the Saint-Jean institution. The colleges are maintained by the Federal Department of National Defence.

Training programs in the armed forces are designed to assist in developing and maintaining an adequate supply of competent tradesmen and technicians to meet the needs of a fighting force.

Royal Canadian Air Force. - R.C.A.F. courses include some of a military or disciplinary nature, some basic academic courses necessary for advanced technical courses of officer training, specialized trades and technical training where other sources are inadequate - some 80 trades.

Training is provided by Training Command, advised by several directorates. Under the Chief of Training are directorates of ground training, air training, and training aids, and an adviser from the Defence Research Board. There is a Central Examination Board in charge of preparing, marking and grading the 67,000 papers on some 2.500 topics. The ground courses for tradesmen and technicians are
based on a trade structure developed by the InterService Trade Structure Committee. A considerable part of the trades and technical training is given by civilian organizations.

Royal Canadian Nayy. - The navy appointed a special committee on personnel structure in 1956 to consider recrultment, qualifications for positions, etc. Some 20 recommendations dealt with trade structure and types of training programs with emphasis on the preparation of ship and aircraft personnel and support personnel emphasizing maintenance, administration, leadership, training and operation as appropriate. The proposed trade structure consists of some 47 trades grouped in six functional groups.

Canadian Army. - All matters concerning training policy and the control of programs and courses are centered in Army Headquarters und er the Director General of Military Training assisted by the Director of Military Training. The Canadian Army Manual of Trades and Specialties and the Canadian Army Manual of Courses contain the conditions and specifications governing army trades and specialties and serve as authoritative guides for grouping, certification, testing, trades pay, etc. Courses are offered in schools and training centres, of institutions outside the services when expedient.

For the past five years the Army has recruited persons 16 years of age who attend the corps schools, located at convenient points, for two years before being posted to regular duties. Approximately 50 p.c. of their training is academic, 25 p.c. military training and 25 p.c. trade training.

Among the Royal Canadian Army schools are some for English and French, some organized as wings or branches and some separate including: armoured corps, school of artllery (anti-aircraft). military engineering, signals, infantry training, army service corps, army medical corps, dental corps, ordinance corps, electrical and mechanical engineering, army pay corps, military intelligence, army survey establishment, physical training, army methods, air training, joint atomic, biological, and chemical defensive warfare, Canadian Vocational Training schools and other schools providing officers' training. Courses vary in length, prerequisites, etc.

Reserve Officers' Training Corps. - While the number of officers needed for the permanent and non-permanent services duing peacetime is limited and can be filled from the Military Colleges there is need for a reserve pool for emergencies. To provide this most universities and some colleges have establishments on their campuses for contingents of one or more of the three armed services. Any college or university wishing to have a contingent established on its campus makes application, giving assurance of an enrolment of 20 . If the application is approved the university appoints a Committee of Military Education and liaison is established with National Defence Headquarters. Various courses
are offered which run concurrently with other university courses and summer training camps are operated. Students are paid as for service in the armed forces.

Cadet Corps for Youth. - There are 1,001 cadet corps or squadrons of the three armed forces at present active in Canada. While cadet corps may be started on application of any responsible citizen, the majority are connected to a school or installation of the armed forces, and most of the cadets are recruited from high school pupils who spend a limited amount of time in training. The aim of the army cadet organization is to provide the cadets with a sound knowledge of military fundamentals based on the qualities of leadership, patriotism and good citizenship, and through association to encourage them to join the Canadian Army. Aims of the Navy and Air Force are similar. Manuals are prepared to guide the instructors.

Of the 523 active army cadet corps, 380 are school sponsored and enroll 58,841 of the total 66.113 cadets. Of the total, 4.909 are found in the Atlantic provinces, 51,602 in the central provinces and 2,330 in the western provinces. There are 9,699 navy cadets organized in 156 corps and instructed by 1.143 officers. There are 322 air squadrons enrolling 25,500 cadets.

The Strathcona Trust - Lord Strathcona established a trust of $\$ 5,000,000$ with the co-operation of the Dominion Government to encourage physical and military training in public schools of less than college grade throughout Canada. The limited income from this trust of $\$ 20,000$ a year has been used by the board to encourage physical training for teachers in training, awards to teachers for proficiency in physical education and cadet training.

Department of National Defence Schools. - Education facilities are provided by D.N.D. (R.C.N., Army, R.C.A.F., D.R.B.) for children of active force personnel and civilians employed by the Department up to age 19 and from kindergarten to Grade XIII. Application for the establishment of a school may be made where education facilities are not available for 10 or more children of members of the active force at a defence establishment. Discussion is carried on with the Provincial Department of Education to obtain their co-operation in sharing the cost through provincial grants. Teaching is provided by civilian staff. Schooling may be provided in one of three ways: (1) the formation of a public school or high school district with a school board or a dependants' school committee with an official trustee under the Department of Education with the Department providing inspection and all other services to schools and teachers; (2) the school on the station being administered by a nearby civilian authority; (3) use of nearby civilian schools with payment of non-resident school fees. All schools operate as do provincial schools, using provincial curricula and with teachers' contracts being similar.

Such educational facilities are available to children of service and civilian employees of the Department, to children of a foreign armed service
or another government department at the station, or to other children residing nearby if there is accommodation, but fees may be charged.

During the calendar year 1958, 3,040 children attended civilian schools.

Where public transportation is avallable, defence headquarters may authorize payment of costs above $\$ 3.00$ per child per month, or service transportation may be used with approval of the Officer Commanding.

Department of National Defence Schools Overseas. - The Department of National Defence provides education facilities where units of the Canadian forces are stationed. Principals and teachers for overseas schools are employed by contract after negotiations with the teachers' school boards in Canada for periods of two years, and the Department reimburses the school boards which continue to pay the teachers. The curriculum in both French and English is based on curricula of the provinces. Conversational French is given to all pupils above Grade III. Religious instruction follows the pattern in Ontario and Junior and Senior Matriculation Certificates are issued by the Ontario Department of Education. Schools are presently located in Germany. France, Belgium, England, and Sardinia. In 1958 there were 5,913 pupils enrolled in 221 classrooms under 282 principals and teachers.

Canadian Legion Education Services. - During World War II the Canadian Legion organized and operated academic and vocational correspondence courses for armed forces personnel. In 1947 operation of the courses was taken over by the Rehabilitation Branch of the Department of Veterans Affairs. There is an increasing demand for these courses in the permanent forces, among veterans, members of the R.C.M.P., the civil service, penitentiary and reform inmates, and on occasion to other nonveterans. The academic courses qualify graduates for university entrance in all provinces. There are no fees for veterans but nominal charges to nonveterans essentially for service.

International Economic and Technical Cooperation Division, Department of Trade and Commerce. - This division established in 1951 is responsible for administration of the Colombo Plan and other international economic aid programs insofar as the Canadian Government is concerned in them. More specifically it is responsible for technical ass istance aspects of the Colombo Plan and for co-operation with other international agencies in the recruitment of technical experts in Canada for service abroad and the training in Canada of personnel from abroad.

Department of External Affairs. - This Department acts as a channel of communication between the governments of foreign countries and international agencies, and agencies in Canada concerned with educational and cultural matters. It co-operates with governmental and private agencies in planning
and arranging for exhibitions a broad and on occasion arranges for exhibitions in Canada of materials from abroad. It co-operates with the Awards Committee of the Royal Society of Canada in assisting Canadian scholars abroad.

Canadian Citizenship Branch, Department of Citizenship and Immigration. - This branch assists government and non-governmental agencies with money and material to conduct citizenship and language classes, provide free textbooks for language classes, and research studies.

Education in the Penitentiaries. - Since 1945. organized full-time vocational courses have been provided for inmates and separate buildings are provided in five institutions with the necessary equipment, tools and materials. Some 19 courses are provided in construction, automotive mechanics, diesel, and commercial trades, etc., lasting usually 9 or 10 months and comprised of class instruction and practical training. The primary objective is to provide broad basic training which will enable the trainees to obtain self-supporting employment in skilled occupations on release from the penitentiary. "Control-training" aimed at providing regular periodic transfers to new types of work within a trade or occupation has been introduced in five penitentiaries.

The administrative control of educational and vocational training is divided, with the Deputy Commissloner administering training programs for personnel and academic classroom instruction for inmates and the operation of libraries. In each penitentiary the schoolteacher is responsible to the warden for the organization and operation of academic classes and the library. He may be assisted by assistant schoolteachers and librarians. All vocational and trade training programs are administered by the Assistant Commissioner for Industries and Vocational Training, assisted by the Co-ordinator of Vocational Training. Vocational courses are under the Chief Vocational Instructor and instructors. Workshop and maintenance crew training is the responsibility of the Chief Trade Instructor or other officers.

Control-training is "any purposeful vocational training given while the trainee is actually working his assigned task which provides skill for the trainee and improves the production program of the penitentiaries". Vocational instruction is given by qualified tradesmen who have demonstrated ability to supervise and direct others, many of whom have also had teaching experience. Special four-week courses are given for instructors.

Extensive use is made of both academic and vocational correspondence courses provided by the Canadian Legion Fducational Services administered by the Department of Veterans Affairs which may be provided as a service to veterans or paid for by the Department of Justice.

Only persons considered to have the necessary interest and capacity after extensive interviews and counselling are enrolled in the courses.

There is no administrative connection between these courses and training schools operated by the provinces for some 2,000 boys and 900 girls.

Education Division, Dominion Bureau of Statistics. - The Education Division presently consists of five sections concerned with elementary and secondary education, higher education, vocation education, adult education, and research. Its publications include statistical and informational reports on elementary, secondary and higher education, adult education, scholarships, and occasional papers on a variety of related subjects.

Five Dominion-Provincial conferences on education statistics have been held over the years. The first National Conference on School Statistics held at Regina in 1936 approved of the D.B.S. reports and suggested additional data such as financial statistics which might be collected. The second Education Conference of the D.B.S., Provincial Departments and professional advisors met at Ottawa in 1942. Emphasis was placed on equating provincial practices and establishing suitable statistical forms. In part, as a result of this conference, two booklets were prepared by special committees; the one "Manual for School SecretaryTreasurers" was intended to assist in compiling financial statements and ensuring reasonable uniformity in interpretation. The second, "Manual for Principals and Teachers" was to assist in compiling school statistical forms other than financial. While these publications, now out of print, influenced practice and reporting, many problems remain.

The 1952 conference proposed fall and year-end forms for pupil and teacher accounting which could be used with pegbars or by mechanical tabulation. An attempt was made to extend education statistics to administrative units, night classes, school graduation, etc. A new form on withdrawals was used by several provinces.

The 1959 conference was aimed at consolidating and expanding the areas covered, contriving to produce more current and comparable statistics, and working towards greater comparability in the usage of terms and data collected.

National Research Council. - The National Research Council was established in 1916, began operating in 1917 by surveying Canada's sclentific resources. As a result of what they found, the Council set up a system of scholarships to assist students in their postgraduate training, and a system of grants to professors to stimulate research in Canadian universities. In 1925, the Council began laboratory work of its own in a small way, but during the Second World War its permanent establishment was extended considerably and 21 laboratories were established from Halifax to Vancouver. However, the alm of the Council has remained consistently to assist in building up in Canada a first-rate body of scientists and engineers adequate for the expanding development of the country. During the
year 1957-58, the Council provided $\$ 3.6$ million for pure research in the universities -510 grants, 305 fellowships and scholarships. From 1917 to 1958, the Council has given over 3,700 scholarships to graduates of 26 Canadian universities.

The Massey Commission, Canada Council, and Commission for UNESCO. - In 1949 the Committee of the Privy Council appointed a commission, popularly known as the Massey Commission, to conduct an examination into those agencies and activities which "express national feeling, promote common understanding and add to the variety and richness of Canadian life, rural as well as urban'. The Commissioners were to examine and make recommendations on: radio and television broadcasting; such agencies as the National Film Board,
the National Gallery, the National Museum; and the War Museums, the Public Archives and the Library of Parliament. The report of this Commission was tabled in parliament in 1951 and has served as a point of reference for a number of consequent changes.

The Canada Council, established March 1957, is responsible "for the encouragement of the Arts, Humanities and Social Sciences". It fosters the arts in many ways, and a 10-year program of capital building grants to institutions of higher learning.

In 1957 a Commission for Unesco was organized in Canada with representatives from the Department of External Affairs and various national associations active in education, science and culture.



[^0]:    ${ }^{1}$ Includes teachers instructing kindergarten and elementary grades only; and those instructing both elementary and secondary grades in rural schools with 5 or less classes.
    a finly qualified at the elementary level are teachers with iunior matriculation and 2 or more vears or senior matriculation and one or more years of professional fraining. At the secondary level they are teachers with junior matriculation and 4 or more years or senior matriculation and 3 or more years of schooling, of which one year was professional training.
    ${ }^{3}$ Urban throughout the table means centres of 1,000 population or more. pural schools with 6 or more classes.

[^1]:    ${ }^{1}$ Children of white parentage only.
    ${ }^{2}$ Appropriate a verage daily attendance figure is not available.

    - Canada excluding Quebec.
    - Appropriate population figures not avallable.

[^2]:    Duties and Responsibilities of Other Departmental Officials. - The Assistant Superintendent of Education in charge of Administration and School Board Relations assists the Deputy Minister, is responsible for co-ordinating the work of inspection and supervision of all schools throughout the province, and performs other duties assigned by the Superintendent.

[^3]:    ${ }^{1}$ May also be obtained by university graduntes who complete an additional year in the Faculty of Education, made permanent after two additional courses and experlence.
    ${ }^{2}$ May also be obtained by a university hooors ermduete who completes an additional yeap.

[^4]:    The population of some towns had decreased to less than 500 in 1956. Of the villages, some had population in excess of 500 , and could be incorporated as towns, while others had populations under 100.
    ${ }^{2}$ The northern part of Saskatchewan has been administered as a special L.I.D. since 1948.

[^5]:    ${ }^{\text {s }}$ Grants are changed from year to year even though the grant structure may remain more constant. The figures included here are for ease of presentation only.

[^6]:    ${ }^{1}$ The School Law provides for Second Class Certiffcates; none are granted at present but there are teachers who obtained such previously now teaching.

[^7]:    ${ }^{1}$ Upper Canada was originally divided into districts for judicial purposes. The districts were later subdivided into cuunties. In 1841 the municipal functions which had been accumulating as judicial duties were transferred to newly established municipal councils.

[^8]:    ${ }^{1}$ Continuation schools, high schools, collegiate institutes, vocational schools, etc., are also "public" schools in the sense of being publicly supported and free to all Ontario children who can meet entrance requirements, but the term "public" has been limited through common usage to publicly-supported elementary schools which are not separate shools.

[^9]:    ${ }^{1}$ The last three, in practice, are not operated by elementary school boards.

[^10]:    ${ }^{2}$ A county civil court dealing with suits for small accounts.

[^11]:    ${ }^{1}$ The first Monday in September.

[^12]:    "Average daily attendance" as used for computing grants refers to pupils in attendance during the previous year exclusive of those attending from outside districts and paying fees, but supplemented for those boards operating auxiliary classes in braille for the blind, hard-of-hearing classes, hospital classes, orthopaedic classes, sight-saving classes, open-air classes, and any other special classes approved by the Department such as industrial arts, and home economics.

[^13]:    ${ }_{2}^{1}$ Chevalier de l'Ordre du Mérite scolaire.
    ${ }_{3}^{2}$ Officler de l'Ordre du Mérite scolaire.
    ${ }^{3}$ Commandeur de l'Ordre du Mérite scolaire.

[^14]:    Note: Assistant Teachers - one-half the foregoing sums, according to the class of license.

[^15]:    ${ }^{1}$ Acts of 1941. Chapter 3. An Act to Amend and Consolidate Chapter 84 of the Revised Statues, 1923, "The Towns' Incorporation Act". Section IV.

