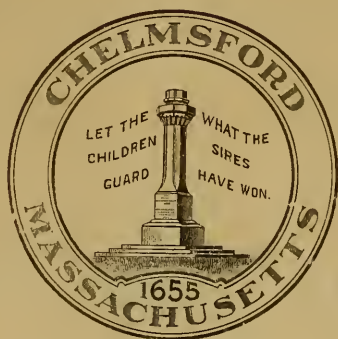


ANNUAL REPORT

Receipts and Expenditures



Town of Chelmsford

Together with the School Report and the
Report of Trustees of the Adams Library

Year Ending Feb. 28, 1911



BUCKLAND PRINTING CO.
MIDDLE ST., LOWELL, MASS.

OFFICERS OF THE TOWN OF CLEELMSFORD

Town Clerk

Edward J. Robbins

Selectmen and Overseers of the Poor

Eben T. Adams
Charles F. Devine
John J. Dunn

Wilbur E. Lapham
David F. Small

Assessors

Herbert C. Sweetser (term expires 1913)
James P. Dunigan (term expires 1912)
R. Wilson Dix (term expires 1911)

Town Treasurer and Collector of Taxes

Ervin W. Sweetser

Auditors

Winthrop A. Parkhurst
Samuel Naylor
Preston L. Piggott

Constables

Fred W. Park
John J. Quessy
Clarence G. Nickles
Karl M. Perham

James R. Gookin
John W. Robinson
John P. Upton

School Committee

John E. Harrington (term expires 1913)
 Herbert E. Ellis (term expires 1912)
 John J. Monahan (term expires 1911)

Trustees of Adams Library

Edwin R. Clark	Otis P. Wheeler
(Terms expire 1913)	
Albert H. Davis	A. Heady Park
(Terms expire 1912)	
Francis Clark	Wilson Waters
(Terms expire 1911)	

Tree Warden and Superintendent of Moth Work

Minot A. Bean

Sinking Fund Commissioners

Walter Perham (term expires 1913)
 William H. Shedd (term expires 1912)
 William J. Quigley (term expires 1911)

Cemetery Commissioners

William H. Hall (terms expires 1913)
 Charles F. Scribner (term expires 1912)
 Charles A. Holt (term expires 1911)

Park Commissioners

George B. B. Wright (term expires 1913)
 Fred L. Fletcher (term expires 1912)
 George F. Cutler (term expires 1911)

Fence Viewers

John P. Upton
 Leonard Spaulding
 George P. Mansfield

Appraisers of Personal Property at Town Farm

Emile E. Paignon, Jr.
 Walter B. Emerson
 Pliny C. Bliss

Weighers of Hay

S. Waldo Parkhurst
 Myron A. Queen
 Paul Dutton
 Frank E. Bickford
 Henry H. Emerson
 John B. Emerson

Measurers of Wood

S. Waldo Parkhurst
 Paul Dutton
 Warren Berry
 Daniel A. Reardon
 Frank E. Bickford
 Myron A. Queen
 John Marinel, Jr.
 Melvin Walker
 Edward H. Keyes
 George F. White

Surveyors of Lumber

R. Wilson Dix
 Stewart Mackay
 George E. Spaulding
 E. Hamlin Russell
 Myron A. Queen
 Melvin Walker
 Herbert C. Sweetser
 Warren Berry
 George F. White

Field Drivers

R. Wilson Dix
 E. Hamlin Russell
 Thomas Murphy

Committee on Appropriations

Eben T. Adams
 George F. Snow
 Arthur H. Sheldon
 A. Heady Park
 William H. Shedd

APPOINTED BY THE SELECTMEN

Weighers of Coal

S. Waldo Parkhurst
Paul Dutton
Henry A. Bunce

John B. Emerson
James P. Dunigan
Frank E. Bickford

George F. White

Superintendents of Burial

Walter Perham

George F. Cutler

Fred W. Edwards

Snperintendent of Burial of Indigent Soldiers and Sailors

Walter Perham

Agents of the Board of Health

Arthur G. Scoboria (Precinct 1)

Fred E. Varney (Precinct 2 and 3)

Registrars of Voters

John F. McManomin (term expires 1913)

Patrick H. Haley (term expires 1912)

George H. Ripley (term expires 1911)

Edward J. Robbins, clerk ex-officio

Sealer of Weights and Measures

Curtis A. Aiken

Superintendent of Town Farm

Waldo Hanaford

Forrest Fire Warden

Arthur E. Barton

Cattle Inspector

Emile E. Paignon, Jr.

Janitors of Public Buildings

Fred M. Chandler

Patrick S. Ward

Inspector of Meats and Provisions

Arnold C. Perham

Inspectors of Meats

Edward Dryden

Harold Merrill

Fred Milo

Roy E. Paignon

Special Police Officers

George C. Moore

William E. Martin

Owen Scollan

Thomas Brown

Fred J. Blodgett

Fred M. Chandier

James J. Hackett

Frank E. Bickford

Waldo Hanniford

Frank E. Byam

Thomas Jones

Frank G. Foote

Patrick S. Ward

Harry B. Richardson

John O'Brien

James Buchanan

Michael Kinck

Curtis A. Aiken

Weighers of Merchandise

Michael J. Shea

Charles Stackpole

James F. Leahey

James J. Hackett

John O'Connor

William Percy

George F. White

James Long

D. F. Small

Precinct Wardens

(1) John P. Scoboria

(2) James B. McQuaid

(3) Frank P. Martin

(4) Charles Finnick

Precinct Clerks

- | | |
|---------------------|-------------------------|
| (1) Howard S. Adams | (2) Frederick K. Ripley |
| (3) Samuel Naylor | (4) Louis A. Jennison |

Deputy Clerks

- | | |
|-------------------------|----------------------|
| (1) Herbert C. Sweetser | (2) Morton B. Wright |
|-------------------------|----------------------|

Inspectors

- (1) Arthur E. Reed, Daniel E. Haley
- (2) William E. O'Neil, Fred I. Vinal, George S. Elliott,
Patrick S. Ward
- (3) Thomas J. Dunn, Edwin F. Coburn, Marcus H. Win-
ship, Charles A. Holt
- (4) Daniel H. Reardon, George A. McNulty, Charles F.
Kappler, James F. Borden

Deputy Inspectors

- | | |
|------------------------|-------------------|
| (1) Francis O. Dutton | Arthur M. Warren |
| Stanley Seeton | Daniel P. Byam |
| (2) Patrick J. McMahon | Walter N. Marinel |

EDWARD J. ROBBINS,

Town Clerk.

DOGS LICENSED FOR THE YEAR 1910

Number of dog licensed	286
Males	264
Females	22
Amount received for licenses	\$638 00
Amount of fees (20 cents a license) ...	57 00
Paid to the County Treasurer, receipt on file.....	581 00
Amount refunded to the Town, 96 per cent..	557 76

Any owner or keeper of a dog not duly licensed which becomes three months old after the thirty-first day of March in any year *shall, whenever it is three months old*, cause it to be registered, numbered, described and licensed until the first day of the ensuing April, as provided in Sections 128 and 129 of Chapter 102 of the Revised Laws as amended, and shall cause it to wear around its neck a collar distinctly marked with its owner's name and its registered number.

ATTENTION IS CALLED TO THE CHANGE IN THE LAW REGARDING THE TIME DOG LICENSES SHALL BE PAID ON OR BEFORE THE LAST DAY OF MARCH, INSTEAD OF THE LAST DAY OF APRIL

The Town Clerk is prepared to furnish blanks for births and deaths, and calls particular attention to the laws in relation to returns within *the first five days* of each month of all births occurring during the preceding month.

EDWARD J. ROBBINS,
Town Clerk.

ANNUAL TOWN MEETING, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote in Town affairs' held pursuant to Warrant at the Town Hall, Centre Village, Monday, March 28, 1910, at 8 o'clock in the forenoon, the following business was transacted, to wit :

The meeting was called to order and the Warrant read by the Town Clerk, Edward J. Robbins.

Under Article 1, to choose a Moderator, J. Adams Bartlett was unanimously elected, the check list being used, and the oath of office was administered by the Town Clerk.

Under Article 2, relating to the election of town officers by the official ballot, the following Clerks and Tellers previously appointed by the Selectmen were sworn by the Town Clerk. *Ballot Clerks* : Jas. B. McQuaid, Samuel Ogle; *Tellers* : Arnold C. Perham, Daniel E. Haley, Arthur M. Warren, James P. Quigley, John P. Scoboria, William E. Martin. The Ballot box was examined and found to be empty, the register indicating zero. The ballots were then delivered to the ballot clerks by the Town Clerk, he taking their receipt therefor. The polls were opened at 8.20 a. m. and the balloting proceeded until 1.15 p. m., when the polls were closed, the register indicating 533 and the check list corresponding. During the counting of the ballots the following business was transacted :

Under Article 3, the following officers were chosen by nomination from the floor. *Fence Viewers*: John P. Upton, George P. Mansfield, Leonard Spaulding; *Appraisers of Property at the Town Farm*: Emile E. Paignon, Jr., Walter B. Emerson, Pliney C Bliss; *Weighers of Hay*: S. Waldo Parkhurst, Paul Dutton, Henry H. Emerson, Myron A. Queen,

Frank E. Bickford, John B. Emerson; *Measurers of Wood*: S. Waldo Parkhurst, Paul Dutton. Warren Berry, Daniel A. Reardon, Myron A. Queen, John Marinell, Jr., Melvin Walker, Edward H. Keyes, Frank E. Bickford, George F. White; *Surveyors of Lumber*: R. Wilson Dix, George E. Spaulding, Myron A. Queen, Herbert C. Sweetser, Stewart Mackey, E. Hamlin Russell, Melvin Walker, Warren Berry, Geo. F. White; *Field Drivers*: R. Wilson Dix, E. Hamlin Russell, Thomas Murphy; *Committee on Appropriations*: Eben T. Adams, George F. Snow, Arthur H. Sheldon, William H. Shed, A. Heady Park.

Under Article 4, a correction of the report of Cemetery Commissioners as printed wherein the amount received as interest from the several trust funds was not included in the amount of receipts, was made and accepted. The remainder of the Town Report as printed was accepted. The Article was then laid upon the table until some report from Rev. Wilson Waters, who is preparing a history of the town could be obtained.

Under Article 5, the Committee on Annual Appropriations reported the sums necessary in their judgment, which, as amended, it was voted to raise and appropriate as follows:

Schools, teaching, care and fuel.....	\$19,900 00
School apparatus.....	50 00
School incidentals.....	300 00
School text-books and supplies.....	1,500 00
Transportation of pupils.....	1 300 00
School superintendent.....	1,280 00
Schoolhouse repairs and furniture.....	1,500 00
Medical examination.....	300 00
Repairs of highways, townways and bridges.....	5,000 00
Indigent soldiers and sailors.....	400 00
Repairs of public buildings.....	300 00
Town officers and committees.....	4,500 00
Cattle inspection ...	150 00
Collection and abatement of taxes.....	1,000 00

Care of village clock	30 00
Care and improvement of cemeteries	700 00
Loans and interest.....	3,320 38
Adams Library.....	800 00
North Chelmsford Library Association, provided the books are for the free use of all inhabitants of the Town.....	600 00
Tree warden	300 00
Enforcement of Liquor law, to be expended under the direction of the Selectmen	300 00
Street lighting	5,000 00
Miscellaneous expenses.....	2,500 00
Insurance sinking fund	200 00
Meat inspection	375 00
Support of poor	3,000 00
Moth work.....	1,809 64
Public Parks.....	200 00
	<hr/>
Aggregate appropriation	56,615 02

Under Article 5, it was also voted to appropriate from money already in the Treasury \$169 and add it to the amount already appropriated for the support of the poor. It was also voted to appropriate from money already in the Treasury \$122 for the office of Sealer of Weights and Measures.

Article 4, which was laid on the table, was again taken up and Rev. Wilson Waters reported progress in the preparation of the Town History and hoped to complete the work in the near future. Voted to accept the report.

Under Article 6, voted to authorize the Town Treasurer to borrow money in anticipation of taxes.

Under Article 7, voted to authorize the Selectmen to act as the agents of the Town in any suit or suits and in such other matters which may arise requiring the action of such agent and employ counsel therefor.

Under Article 8, regarding the acceptance of a street called

Lincoln Avenue, the article was dismissed as the same subject came under Article 18 of this Warrant.

Under Article 9, voted that the Town raise and appropriate the sum of Twenty-five Dollars (\$25) for the observance of Memorial Day.

Under Article 10, voted that the Town provide telephone service for the use of the Constable at the centre village receiving the greatest number of votes, and also for the Constable at the north village receiving the greatest number of votes.

Under Article 11, relative to the purchase of land in North Chelmsford for school-house purposes, by a vote of 66 to 21 it was voted to lay Article 11 upon the table and take up Article 12

Under Article 12, relative to the enlargement of the present school-house at North Chelmsford. a motion to borrow money for this purpose was defeated and it was voted not to carry out the provisions of the article.

Under Article 11, which was again taken up, it was voted that a committee of three be appointed by the Moderator to investigate and report at a Special Town Meeting to be held not later than June first next, in regard to the location or locations for one or two school houses in that part of the town known as North Chelmsford, together with an estimate of the probable cost of such location or locations and of the school-house or school-houses to be erected thereon. The Moderator chose George F. White, Eben T. Adams, and John E. Hogan to serve as the committee under the Article.

Under Article 13, voted that the Selectmen be instructed to take action either by the appointment of special police or otherwise tending to prevent the depredations made on farms, orchards and other property by persons coming from Lowell or elsewhere on Sundays.

Under Article 14, voted that the Town raise and appropriate the sum of Seven Hundred Dollars (\$700) for the purpose of making a re-valuation of the real estate of the Town and make a printed report of the same for distribution.

Under Article 15, voted to raise and appropriate the sum of Fifteen Hundred Dollars (\$1500) to be paid to the North Chelmsford Fire District for hydrant service for the current year.

Under Article 16, voted that the Town rescind its action under Article 11, of the Warrant for the Annual Town Meeting held on March 25, 1907, whereby it was voted to elect three Road Commissioners in accordance with the provisions of Chapter 11, Section 341, of the Revised Laws. 70 voted in favor and 54 opposed.

Under Article 17, voted that the sum of Two Hundred Dollars (\$200) be raised and appropriated for eight band concerts to be given in the several villages of the Town during the present season. The money to be expended under the direction of the Selectmen.

Under Article 18, it was voted not to accept a Town Way on the Homestead, so called, to be known as Gilwood Avenue, as laid out by the Road Commissioners.

Under Article 19, voted that the Town accept a Town Way in the North village to be known as Wightman Street as laid out by the Road Commissioners. Said location having been duly filed and recorded in the Town Road Book.

Under Article 20, it was voted that the Town accept and adopt a set of by-Laws as prepared by the Selectmen.

Note: These By-Laws were submitted to the Attorney-General for his approval. They were not approved and it was necessary to await subsequent action by the Town.

Under Article 21, it was voted that the Town raise and appropriate the sum of One Hundred and Twenty Dollars (\$120) for the service of a janitor at the North and Centre fire-houses.

At this point, upon motion of James P. Dunigan a standing vote of thanks was extended to the Moderator J. Adams Bartlett for his able conduct of the meeting and a silver loving cup, which had earlier in the day been presented to him by the

Board of Selectmen in recognition of 25 years' faithful service as Moderator at the Annual Town Meeting, was placed upon his desk.

Under Article 22, in relation to the appropriation of money for street lights near the Bengston estate, so called, the Article was dismissed.

Under Article 23, it was voted to accept and approve the change made in the voting precincts as recommended by the Selectmen whereby an additional precinct was established embracing that portion of the Town known as East Chelmsford and adjacent territory. The boundaries of Precinct 1 and Precinct 4 to be as follows: Precinct 1 embracing all that part of the Town south of the old highway leading from Westford Centre to Lowell being the highway which passes the house of Fred L. Fletcher, William Martin, the house formerly of the late Isaiah Spaulding, the house of the late Andrew M. Blaisdell and the house of John C. Hobbs. It is bounded on the north by said described highway and bounds set as follows: bound marked "one" standing at the Westford town line on the south side of said highway. Also another bound on the south side of said road at the Lowell line near the house of Cornelius Leary. All to be included in Precinct One except that part which has been taken for Precinct Four. Precinct 4—Beginning at a stone bound southeast of road leading from Chelmsford Centre to Lowell, thence running in a southeasterly direction on the old Middlesex Canal, so called, to Hale's Brook, thence southerly on stream leading from Hale's Brook, crossing road leading from East Chelmsford to Chelmsford Centre in a southeasterly direction, following Old Middlesex Canal within a distance of fifty feet, more or less, past the house of Charles Brown, formerly the Samuel Blood estate on said brook to Billerica line.

Following the transaction of the foregoing business, the result of the official business was declared as follows:

FOR SELECTMEN AND OVERSEERS OF THE POOR

Eben T. Adams.....	427
Charles F. Devine	417
John J. Dunn	422
Wilbur E. Lapham.....	424
David F. Small.....	456
Blanks	519

FOR ASSESSOR FOR THREE YEARS

Herbert C. Sweetser.....	448
Blanks	85

FOR TOWN TREASURER AND COLLECTOR OF TAXES

Ervin W. Sweetser.....	447
Blanks.....	86

FOR SCHOOL COMMITTEE FOR THREE YEARS

John E. Harrington.....	276
Stewart Mackay	247
Blanks	10

FOR AUDITORS

Samuel Naylor	396
Winthrop A. Parkhurst.....	394
Preston L. Piggott	401
Blanks	408

FOR TWO TRUSTEES OF ADAMS LIBRARY FOR THREE YEARS

Edward R. Clark	380
Otis P. Wheeler	396
Blanks	290

FOR TREE WARDEN

Minot A. Bean.....	417
Blanks	116

FOR ROAD COMMISSIONER FOR THREE YEARS

J. Adams Bartlett.....	382
Blanks.....	151

FOR SEVEN CONSTABLES

Edwin F. Coburn.....	220
William H. Corrigan.....	225
James R. Gookin.....	351
Clarence G. Nickles.....	390
Fred W. Park.....	332
Karl M. Perham ..	355
John J. Quessy ..	295
John W. Robinson ..	323
John P. Upton.....	294
Blanks.....	2012

FOR PARK COMMISSIONER FOR THREE YEARS

George B. B. Wright.....	390
Michael McPhillips ..	1
Blanks.....	142

FOR PARK COMMISSIONER FOR TWO YEARS

Fred L. Fletcher.....	396
Blanks ..	137

FOR PARK COMMISSIONER FOR ONE YEAR

George F. Cutler ..	403
Blanks ..	130

FOR CEMETERY COMMISSIONER FOR THREE YEARS

William H. Hall.....	381
John McEnaney ..	1
Blanks ..	151

FOR SINKING FUND COMMISSIONER FOR THREE YEARS

Walter Perham	379
James P. Quigley.....	1
Blank	153

The vote on the question : "Shall Licenses be granted for the sale of intoxicating liquors in this Town ?"

Yes.....	155
No.....	338
Blanks	40

At 4.50 o'clock p. m. it was voted to dissolve the meeting.

J. ADAMS BARTLETT,
Moderator.

EDWARD J. ROBBINS,
Town Clerk.

SPECIAL TOWN MEETING, MAY 28, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs, held pursuant to Warrant at the Town Hall, Centre village, Saturday, May 28, 1910, at 2 o'clock, p. m., the following business was transacted:

The meeting was called to order and the Warrant read by the Town Clerk

Under Article 1, balloted for Moderator, and Joseph E. Warren was unanimously elected, the check list being used and the oath of office administered by the Town Clerk. Herbert C. Sweetser and Arnold C. Perham were chosen and sworn as Tellers.

Under Article 2, relative to the purchase of the Parker lot and the Stevens lot or either of them as a site for a school-house at North Chelmsford, the Article was dismissed.

Under Article 3, it was voted that the Town purchase the McNally lot, situated on the southerly side of John Street and bounded easterly and westerly by two other streets at North Chelmsford, as a site for a school-house. Provided a suitable deed can be obtained subject to the approval of the Town Clerk.

Under Article 4, it was voted that the Town borrow the sum of \$1650, at a rate not exceeding five per cent. per annum, and this amount, so far as required, to be used for the purchase of the McNally lot. 48 voted in the affirmative and 0 in the negative. It was also voted that the Town borrow the sum of \$13,500, at a rate not exceeding five per cent. per annum, and this amount, so far as required, to be used for the construction of a school-house on the McNally lot. No action

is to be taken or money borrowed under this vote unless and until the said lot is conveyed to the Town by a sufficient deed. 53 voted in the affirmative, 0 in the negative.

Under Article 5, it was voted that J. Adams Bartlett, John F. McManomin and Stewart Mackay constitute a Building Committee, that they be and hereby are authorized and empowered to purchase material, contract for labor, and do all other things necessary or proper for the construction of a school on the said McNally lot, in case it is acquired by the Town, at an expense not exceeding \$13,500, and with full powers to expend all such moneys as are raised, borrowed, or appropriated therefor.

Under Article 6, it was voted that the Town raise and appropriate the sum of One Thousand Dollars (\$1000) for the purpose of draining Mount Pleasant and Princeton Streets, or any part or parts thereof, at North Chelmsford.

Under Article 7, it was voted that the Town raise and appropriate the sum of Seven Hundred Dollars (\$700) for the purpose of widening or completing the West Chelmsford Road, so called. The work to be done under the direction of the Selectmen and the work to begin at the Westford Line.

Under Article 8, it was voted that the Town raise and appropriate the sum of Two Hundred and Fifty Dollars (\$250) for the purpose of purchasing a fire extinguisher and other apparatus for the use of the Town.

Under Article 9, it was voted that the Town indemnify and save harmless the Commonwealth against any and all claims and demands for land and grade damages growing out of or arising from the proposed alteration into a State Highway of that part of the Tyngsboro Road situated between the northerly terminus of the present State Highway and the Tyngsboro Town line.

Under Article 10, it was voted that the Town hereby waive any right it may have to construct such proposed highway under contract with the Massachusetts Highway Com-

mission as provided in Revised Laws, chapter 47, section 10, or any amendment of or addition thereto.

Under Article 11, it was voted that the Town accept as a gift from the estate of the late Henry S. Perham or his legal representatives, a triangular lot of land at Chelmsford Centre. Providing a title acceptable to the Town Council may be obtained.

Under Article 12, it was voted that the Town raise and appropriate the sum of Two Hundred Dollars (\$200) to be expended, as a part of their general appropriation, by the Park Commissioners.

Under Article 13, it was voted that the Town rescind its action at the last Annual Town Meeting whereby it accepted and adopted certain By-Laws reported by the Selectmen.

Under Article 14, it was voted that copies of the new By-Laws as prepared by the Selectmen be printed, circulated among the voters of the town and the matter of acceptance and adoption come before the next Annual Town Meeting.

Under Article 15, it was voted that the care and control of the flag at Chelmsford Centre be left in the hands of the Selectmen.

Under Article 16, relative to lighting the streets of the Town by electricity the Article was dismissed.

A 5 o'clock p. m. voted to dissolve the meeting.

JOSEPH E. WARREN,
Moderator.

EDWARD J. ROBBINS,
Town Clerk.

SPECIAL TOWN MEETING, AUG. 5, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs, held pursuant to Warrant at the Town Hall, Centre village, Friday, August 5, 1910, at eight o'clock p. m., the following business was transacted. The meeting was called to order and the warrant read by the Town Clerk.

Under Article 1, balloted for Moderator, and J. Adams Bartlett was unanimously elected, the check list being used and the oath of office administered by the Town Clerk.

Under Article 2, the Building Committee figures, which were in excess of the amount the Town voted to borrow for the purpose of building a four-room school-house, at a Special Town Meeting held May 28, 1910, as the best estimates upon the plans which they had secured. After a motion to instruct the Committee to build a four-room school-house, omitting to finish and furnish the two upper rooms, had been defeated, it was voted that the Committee be requested to wait until a Special Town Meeting could be called to consider the matter under such articles as might be deemed proper.

Under Article 3, the Article was dismissed.

At 9 o'clock, p. m., voted to dissolve the meeting.

J. ADAMS BARTLETT,

Moderator.

EDWARD J. ROBBINS,

Town Clerk.

SPECIAL TOWN MEETING, AUG. 22, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs, held pursuant to Warrant at the Town Hall, Centre village, on Monday, Aug. 22, 1910, at eight o'clock p. m., the following business was transacted :

The meeting was called to order and the Warrant read by the Town Clerk.

Under Article 1, balloted for Moderator, and J. Adams Bartlett was unanimously elected, the check list being used and the oath of office administered by the Town Clerk.

Under Article 2, the report of the Building Committee was read. It was also recommended by the Committee that an additional sum of \$4000 be borrowed by the Town to carry out the plans already considered. It was voted to accept the report of the Committee as read.

Under Article 3, by a rising vote it was voted to lay the Article upon the table. Preston L. Piggott and Fred E. Varney were chosen and sworn as Tellers.

Under Article 4, by a vote of 76 to 54 it was voted that the Town hereby rescind so much of its action at a Special Meeting, held on May 28, 1910, under Article 3 of the Warrant for that meeting, as authorized the borrowing of the sum of Thirteen Thousand Five Hundred Dollars to be used in the erection of a school-house on the McNally lot, so called, now belonging to the Town.

Under Article 5, it was voted to lay Article 5 upon the table and take up Article 8.

Under Article 8, a motion to choose a Building Committee

and authorizing the same with full powers to enlarge into an eight-room building, the New School-house, so called, at North Chelmsford was defeated.

Took up Article 5. A motion to adjourn without date was made and carried.

J. ADAMS BARTLETT,

Moderator.

EDWARD J. ROBBINS,

Town Clerk.

SPECIAL TOWN MEETING, SEPT. 12, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs, pursuant to Warrant at the Town Hall, Centre village, on Monday, Sept. 12, 1910, at eight o'clock, p. m., the following business was transacted.

The meeting was called to order and the Warrant read by the Town Clerk.

Under Article 1, balloted for Moderator, and J. Adams Bartlett was unanimously elected, the check list being used and the oath of office administered by the Town Clerk.

Under Article 2, Arthur M. Warren and Walter J. McEnaney were chosen and sworn as Tellers and by a vote of 106 in favor to 0 opposed it was voted that the sum of \$400 be borrowed on one promissory note payable in two installments of \$200 each for the purchase of the "Stevens lot" for school purposes. Also voted that the land be bought by the Selectmen upon their approval. A motion to use the check list under this Article was defeated.

Under Article 3, it was voted that the Town borrow the sum of seventeen thousand five hundred dollars at a rate not exceeding five per cent per annum, this amount so far as required, to be used in the construction of a four room school house on the McNally Lot at North Chelmsford now owned by the Town, under the direction of the Building Committee appointed at a special meeting held on May 28 last, 74 voted in the affirmative, 37 in the negative. It was also voted that

the Building Committee again advertise for bids upon the construction of said school house.

Under Article 4, it was voted to dismiss the Article.

J. ADAMS BARTLETT,

Moderator.

EDWARD J. ROBBINS,

Town Clerk.

SPECIAL TOWN MEETING, OCT. 4, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs held pursuant to warrant at the Town Hall, Centre Village, on Tuesday, Oct. 4, 1910, at eight o'clock P. M., the following business was transacted. The meeting was called to order and the warrant read by the Town Clerk.

Under Article 1, balloted for Moderator and J. Adams Bartlett was unanimously elected, the check list being used and the oath of office administered by the Town Clerk.

A motion was at this time introduced as follows: That in the determination of the vote of this meeting on any and all questions that may properly come before and be submitted to this meeting, the list of voters of the Town of Chelmsford as prepared by the Board of Registrars of Voters of said town be used and that the right of each person desiring to vote on said questions or any of them be determined by said list before said person be permitted to vote on said questions or any of them and that the Moderator appoint a sufficient number of clerks, tellers and checkers to check said list and to count the vote cast on any question voted upon at this meeting. During the discussion of this motion a report of the findings of the Selectmen relative to the question of illegal voting at the Special Town Meeting held Sept. 12, 1910, was read and ordered by the meeting to be placed on file. The Moderator appointed Walter J. McEnaney and Fred L. Fletcher to serve as tellers and they were duly sworn by the Town Clerk. Proceeded to ballot upon the foregoing motion, 137 voted in the affirmative and 118 in the negative.

Under Article 2, a motion to lay Article 2 upon the table and take up Article 5, was balloted upon by use of the check

list, 58 voted in the affirmative and 142 in the negative. A motion to dismiss Article 2 was balloted upon by use of the check list and the result 125 voted to dismiss and 116 voted not to dismiss. At 1.20 P. M. voted to dissolve the meeting.

J. ADAMS BARTLETT,

Moderator.

EDWARD J. ROBBINS,

Town Clerk.

Report of the Town Clerk

BIRTHS RECORDED IN CHELMSFORD IN 1910

Date	Name of Child	Names of Parents
Jan. 1	Mary Exilda Manseau	Napoleon and Rose (Lemay)
7	Marie Aurore Ayotte	Ephraim and Clarisse (Regis)
8	Emily Chadbourne Rackliffe	Colby A. and Jessie M. (Gillsey)
9	Marie Agnes Allard	William and Georgianna (Leblanc)
11	Jesse J. Carr	James B. and Elizabeth (Cain)
12	————Snay	William and Flora (LaComb)
14	Stillborn	
14	Mary Cecelia Larkin	James P. and Anna M. (Trask)
17	Leonard Arthur Short	George A. and Bessie (Bowser)
19	Mary Catherine Lane	Herbert and Lula (Marshall)
22	Catherine Orressa Murphy	Thomas H. and Jennie M. (Lloyd)
27	Gladys Myrtle Heald	William S. and Leah M. (Stott)
Feb. 3	Thomas McGadden	John J. and Julia (Shaunassey)
3	Stillborn	
4	Ruth Evelyn Ellis	Charles H. and Mabel (Oliver)
5	Harry Holland Rodie	Henry and Annie M. (Holland)
5	Edgar Clarke Dixon	Edgar and Lena A. (Small)
13	Edwin Emery Holt	Curtis J. and Georgia E. (Foss)
18	Joseph Albert Marin	Joseph and Josephine (Oulette)
22	Mary Margaret Hines	William M. and Mary A. (Curran)
Mar. 2	Josephine Mary Tousegnant	Alfred and Mary (Brule)
6	Rina Mae Hollis	Arthur and Anna A. (Gaudette)
7	Marie Jeanne Eugenie Chalifoux	Abraham and Virginia (Houde)
14	Roger Tremblay	Jules and Anna (Fortin)
28	Helen Margaret Shea	Michael and Margaret (Coffey)
30	Gussie Maude Perkins	Israel and Alice M. (Brown)

	Date	Name of Child	Names of Parents
Apr.	1	Robert Anson Cote	Henry L. and Idusa (Mulaniff)
	2	Isabel Beatrice Cole	Wilbur R. and Clara M. (Buzzell)
	6	Stillborn	
	6	Harold Nelson Senior	James A. and Helena M. (Webley)
	8	Helena Josephine Leahey	James F. and Josephine G. (Remmes)
	9	Phyllis Gilmore Scoboria	Arthur G. and Mary B. (Bartlett)
	15	Mildred Evelyn Carr	Benjamin F. and Eliza (Yeomans)
	18	Ruth Alvira Downing	Walter K. and Adina (Olson)
	24	Richard Edwin Davis	Thomas R. and Gertrude B. (Briggs)
	26	Virginia Barbour	Robert B. and Nettie B. (Olin)
May	2	Bertha Leona Jones	Charles B. and Elizabeth (Leeman)
	9	Clifford Leo Walter Gaudette	Walter G. and Nellie M. (Soucy)
	12	Mabel Eastman Harris	Elmer E. and Romaine (Blossom)
	18	George Wellman Kneeland	Warren J. and Jennie (McManus)
	21	Charles Ambrose Clark	Romey and Rose M. (Fadden)
June	3	Ernest Edward Dubuque	John B. and Mary L. (Brodeau)
	4	Esther Margaret Flavell	John and Catherine (Qualey)
	10	Emil Gotthard Haberman	Rudolf and Emma (Kruse)
	12	Walter Samuel Bean	Walter S. and Avay C. (Bertrand)
	12	Stillborn	
	15	Richard Lee Monahan	John J. and Eva (McEuaney)
	21	Robert Hunter Harper	Robert and Rose (McNally)
	22	Annie Elizabeth McCormick	James and Annie (Stewart)
	23	Sarah Fay O'Neil	George F. and Sadie E. (McCoy)
	23	George Frank O'Neil	George F. and Sadie E. (McCoy)
24	Tina Norman Simpson	James A. and Hattie (Emery)	
28	Wendall Denton Luke	Orrin O. and Caroline H. (Crocker)	
July	3	Stillborn	
	7	Inez Jean Hue	Harold A. and Ruth M. (Gordon)
	9	Mary Irene LeClaire	Joseph and Eugene (Pare)
	11	Mary Jane Boucher	Frank and Sarah (Provencher)
	14	Ebba Augusta Peterson	Adolf and Augusta (Blabury)
	24	Albert Joel Lupien	Ulyses J. and Eugenie M. (Gosselin)
25	Arthur Joseph Emanuel Loiselle	Arthur and Eva (Plouffe)	
Aug.	1	Howard Parker Blackadar	George A. and Florence M. (Robbins)
	5	Joseph J. B. Thibault	Frank and Rose (Gennell)

Date	Name of Child	Names of Parents
Aug.	9 Karl Hubbard Shafter	Alexander E. and Eva L. (Stafford)
	9 Alice May Lomax	John and Mary (Pendlebury)
	10 Dorothy Florence Gagnon	John and Hilda (Johnson)
	10 Olive Jane Coburn	Daniel M. and Lizzie M. (Sawyer)
	15 Charles Lawrence Tucke	Edward D. and Catherine S. (Cannon)
	16 Margaret Ellen Huslander	Louis and Jennie (Morrison)
	18 Samuel Andrew Parks	Ira and Grace C. (Jarvis)
	21 Gertrude Isabel Daley	John and Davina (Harper)
Sept.	21 Ellen Sophia Osterlund	Carl and Ellen (Peterson)
	7 Moses Carlton Wilson, Jr.	Moses C. and Alice (Williams)
	12 Forrest William Carpentier	Joseph and Emma M. (Forrest)
	16 Lauretta Welch	Patrick and Alice (McCabe)
	17 Joseph August Sarto Lacour	William and Marion (Lassoude)
	18 Joseph Clifford Dion	Albany and Clementine (Lebouf)
	22 Bessie Lillian Emery	Abbott L. and Annie (White)
	22 Charles Clarence Emery	Abbott L. and Annie (White)
	23 Orilla Jane Moe	William C. H. and Georgia G. (McCullough)
	27 Joseph Alphonse Armand Beaudette	August and Rose (Lecour)
	28 Florence Gertrude Kemp	Amasa and Mary (DeWire)
Oct.	1 Marion Grace Johnson	Olin C. and Lulu G. (Spaulding)
	8 Alice Taylor	Albert W. and Winnifred (Hutton)
	9 Amy Amelia Byam	Lyman A. and Grace (Hutchins)
	11 Mary Josephine Bertha Gagnon	Joseph A. and Eloise (Bizette)
	12 Alphonse Rodrigue	Eugene and Cecelia (Gaudette)
	14 Ruth Ardelle Vickery	Elmer W. and Inez (Derby)
	14 Stanley Law Snow	Frederick A. and Esther P. (Taylor)
	16 Helen Eunice Winning	Walter R. and Julia E. (Johnson)
	16 Walter Treffe Abraham Demers	Joseph and Delama (Allard)
	18 Elizabeth Hunt	William and Lillian (Welch)
	18 Pearl Gertrude Curran	Peter J. and Gertrude A. (Fralick)
Nov.	25 Lenora Lacarpo	Joseph and Catherine (Vitrici)
	30 Mary Alice Gauthier	Emile and Ernestine (Gagnon)
	5 Thomas James Hill	James and Martha (Cahey)
	6 Theresa Lillian Justine Morning	John and Delphine (Gagnon)
	7 Leo St. Cyr	Albert and Laura (Diolet)
	18 Myrtle Josephine Veale	Joseph and Ellen (Mitchell)

Date	Name of Child	Names of Parents
Nov. 20	Alberta Clarice Silk.....	Fred C. M. and Henrietta M. (Hartford)
24	Camilia Helen Dzuirkowicz	Peter and Anna (Prigza)
24	Raymond Wilfred Miner	Arthur P. and Alice C. (Magnant)
26	Harold Francis McEnaney.....	James E. and Clara E. (Coughlin)
29	Frank Shelvey Santamour.....	Caleb and Margaret (Shelvey)
Dec. 1	Mary Zanchi.....	Dominico and Angela (Montago)
8	Florence E. Chippindale	Ernest W. and Louise (Parker)
11	Thomas F. McTeague.....	Thomas F. and Ella (Stanley)
11	Adele Lena Baril.....	Gideon and Camile (Fortier)
20	Edward Joseph Sheehan	Jeremiah and Roseann (Brennan)
30	Carrol Joseph Murphy	Thomas H. and Jennie M. (Lloyd)
31	Alice Rayball	Patrick J. and Catherine (Larkin)

Whole number recorded	110
Males	46
Females.....	64
Stillborn	5

DEATHS RECORDED IN 1910

Date	Names	Yrs	Mos	Dys	
Jan.	7 Eugene T. Ferrin	60	..	..
	7 Adelard Harvard.....	10	7	..	
	8 Ann (Dutton) Wilson.....	77	11	18	
	9 Esther A. (Briggs) Downs	71	7	27	
	10 Ruth S. (Grant) Ackroyd.....	71	5	24	
	13 Bessie V. (Crossman) Parlee	33	6	17	
	14 Stillborn				
	18 Alfred A. Miner .....	..	5	..
	26 Willis F. Griffin	53	..	..
	29 Henry Davis.....	36	..	..
	31 William Henry Ball.....	53	5	21	
	31 Carola M. Stearns	47	11	..	
	Feb.	2 Laura O. (Spicer) Perkins	49
		3 Stillborn			
5 Chester Littlefield Bell.....		..	2	21	
7 Catherine A. Murphy . . . . .		..	..	14
7 Florence B. (Eaton) McClure.....		29	2	29	
7 Mary (Spaulding) Lovering		77	4	11	
8 Arville L. Hoyt .....		..	1	16
13 Sarah P. (Crooker) Stuart		74	9	..	
14 Stephen Shanley.....		38	2	..	
27 Sarah (Carter) Litchfield.....		74	10	21	
28 Martha J. (Calvert) Brown		79	3	22	
Mar.		2 Lorenzo Sweetser.....	78	9	18
	4 Orlando H. Dodge	69	9	4	
	5 Louis Lafontan	38	..	..
	16 William Augustus Ingham	67	10	16	
	16 Daniel M. Coburn	39	..	..
	19 William F. Dollard	50	..	..

	Date	Names	Yrs	Mos	Dys
Mar.	22	Sarah E. (Stiles) Montgomery	82	8	15
	29	Felix Lovely	89	7	..
Apr.	5	Mary E. (Goding) Osgood	74	..	18
	6	Stillborn			
	13	Charles Carroll	80	..	..
	15	William H. Redmond	35	..	2
	16	Harold Nelson Senior ... ..	..	..	11
	19	Stephanie (Smith) Paignon... ..	59	11	11
	19	Francis Leroy Hennessy .....	..	10	9
May	1	Mary (Raymond) Finch	62	..	..
	2	Alphonse Lecourt	4	..	..
	13	Elizabeth McLarney	88	2	..
	14	Clarence Dinsmore.....	38	..	..
	18	Sarah M. C. (Ferson) Holt.....	80	..	..
	20	Willard Sullivan Parker	51	6	1
	21	Laroy A. Cheney	22	7	..
	24	Prepelle (Fortin) L'Heureux.....	21	..	..
	27	Samuel Lane Dutton.....	75	10	12
	30	Elizabeth Miner	7	6	1
June	2	Mabel R. Moore	3	6	12
	9	Emma A. (Longley) Spalding	61	7	20
	12	Justine (Tramblay) Gagnon.....	48	7	7
	15	Janet W. (Adams) Morse.....	61	11	11
	19	Elsie Clausen	6	..	29
July	2	Agnes D. (Adams) Nichols	41	6	16
	3	Stillborn			
	14	Marie Y. Comtois alias Gilbert .....	..	7	12
	15	Oscar J. Gilbert	61	3	19
Aug.	2	Charles Connors	64	..	..
	7	Susannah (McCutcheon) McFarlin	80	2	19
	7	James W. Dunn	43	3	27
	9	Charles Hubbard.....	91	10	15
	10	Margaret Evelyn Gray	3	6	..
	13	Ernest Irvin Leith.....	3	..	28
	18	Mary E. (Bancroft) Hardy	85	8	1
	18	Viola L. (Green) Mitchell	32	11	10

Date	Names	Yrs	Mos	Dys
Aug.	19 Helen E. Donnelly	1	9	27
	21 Ellen (Patterson) Osterlund.....	34	..	..
	22 Paul Smith.....	64	5	..
Sept.	10 Ellen Sophia Osterlund .....	..	..	21
	17 Rogers Tremblay .....	..	6	3
	17 Edward Fox	81	..	..
	19 Jerome B. Melvin.....	72	11	16
	20 Eloner M. Nelson	11	2	9
	22 Clifford L. W. Gaudette.....	..	4	13
	28 James Quigley.....	67	..	..
	Oct.	1 William Fletcher Lewis	66	7	24
4 Ann M. (Bowles) Pepin.....		77	3	10
6 Blanche E. (Ackroyd) Durant		39	8	24
8 George Otis Byam		81	6	6
12 August Nelson.....		17	11	5
16 Inez J. Hue .....		..	3	9
16 Isaac W. Whitmore.....		88	..	21
21 Alonzo Gardner Green		73	1	11
29 Anna Doris Lundgren.....		..	1	16
Nov.		9 Mary S. (Jewett) Prescott.....	80	5
	20 Stillborn			
	23 Ellen (Burns) Plunkett	65	3	..
	24 James Brennan	44	..	..
	Dec.	2 Herbert Alonzo Sweetser	51	8	22
8 Mary J. (Lestley) Burlinson.....		50	..	..
9 Catherine Sullivan Lowney.....		98	..	..
11 Mary P. (Wetherbee) Byam.....		57	4	25
12 Idris F. (Richardson) Whitney.....		84	5	..
14 Emilie (Birkby) Howard.....		52	8	..
30 Jasper Elliott.....		84	8	28

EDWARD J. ROBBINS,

Town Clerk.

STATE ELECTION, NOV. 8, 1910

Whole number of votes cast 647

GOVERNOR

Eben S. Draper of Hopedale, Republican	345
Eugene N. Foss of Boston, Democratic	228
Eugene N. Foss of Boston, Democratic-Prohibition	37
John A. Nicholls of Boston, Prohibition	3
Moritz E. Ruther of Holyoke, Socialist-Labor	2
Daniel A. White of Brockton, Socialist	18
Eugene N. Foss of Boston, no party designation	2
Blanks	12

LIEUTENANT-GOVERNOR

Thomas F. Cassidy of Adams, Democratic-Independent	208
Louis A. Frothingham of Boston, Republican	369
Henry C. Hess of Boston, Socialist-Labor	3
Patrick Mahoney of Cambridge, Socialist	20
William G. Merrill of Malden, Prohibition	4
Blanks	43

SECRETARY

Harriet D'Orsay of Lynn, Socialist	23
Charles J. Martell of Boston, Democratic	192
Andrew Mortenson of Somerville, Socialist-Labor	6
William M. Olin of Boston, Republican	369
William E. Thomas, of Boston, Prohibition	5
Blanks	52

TREASURER AND RECEIVER-GENERAL

Carl Fredrickson of Worcester, Socialist-Labor.....	4
Thomas A. Frissell of Hinsdale, Prohibition.. ..	7
Sylvester J. McBride of Watertown.. ..	20
Benjamin F. Peach of Lynn, Democratic.....	185
Elmer A. Stevens of Somerville, Republican	365
Blanks.....	66

AUDITOR

John Holt of Worcester, Prohibition.....	6
Jeremiah P. McNally of Salem, Socialist-Labor.....	10
Ambrose Miles of Lynn, Socialist.....	22
Charles C. Paine of Barnstable, Democratic	183
Henry E. Turner of Malden, Republican.....	363
Blanks	63

ATTORNEY-GENERAL

Dennis McGaff of New Bedford, Socialist-Labor.. . .	4
Harold Metcalf of New Bedford, Socialist.....	27
John B. Ratigan of Worcester, Democratic.....	188
James M. Swift of Fall River, Republican.....	358
Blanks	70

REPRESENTATIVE IN CONGRESS

Butler Ames of Lowell, Republican.....	410
James H. Carmichael of Lowell, Democratic	208
Henry Cabot Lodge.....	1
Blanks	28

COUNCILLOR

Herbert E. Fletcher of Westford, Republican.....	419
J. Kelso Mairs of Waltham, Democratic.....	174
Blanks.....	54

SENATOR

Joseph H. Hibbard of Lowell, Republican.....	397
Fisher H. Pearson of Lowell, Democratic	207
Blanks	43

REPRESENTATIVE IN GENERAL COURT

Edward Fisher of Westford, Democratic.....	345
James H. Wilkins of Carlisle, Republican.....	258
Blanks	44

COUNTY COMMISSIONER

Charles H. Richardson of Lowell, Republican.....	359
Dexter C. Whittemore of Carlisle, Democratic	220
Blanks	68

COUNTY COMMISSIONER TO FILL VACANCY

Winthrop H. Fairbanks of Sudbury, Democratic.....	208
Chester B. Williams of Wayland, Republican	354
Blanks	85

TWO ASSOCIATE COMMISSIONERS

Leander V. Colahan of Stoneham, Democratic.....	175
Joseph L. Marin of Lowell, Democratic.	193
Frank A. Patch of Littleton, Republican.....	278
Edward Everett Thompson of Woburn, Republican...	313
Blanks	335

DISTRICT ATTORNEY

John J. Higgins of Somerville, Republican.....	377
James J. Irwin of Everett, Democratic	206
Blanks.....	64

SHERIFF

John R. Fairbairn of Cambridge, Republican.....	374
Whitfield L. Tuck of Winchester, Democratic	204
Blanks,.....	69

Respectfully submitted,

EDWARD J. ROBBINS,
Town Clerk.

Report of Tax Collector

Collector's report for tax of 1908 :

Tax on list of 1908 uncollected Feb. 28, 1910	\$11,972 65
Interest on list of 1908 uncollected Feb. 28, 1910..	1,017 67
Moth tax on list of 1908 uncollected Feb. 28, 1910, less abatements ordered by assessors.....	298 82
Interest accrued since Feb. 28, 1910	368 23
	13,657 37
Cash entered on Treasurer's book as tax.	11,457 91
Cash entered on Treasurer's book as interest	1,311 27
Cash entered on Treasurer's book as moth tax	257 45
Uncollected tax to new account.	514 74
Uncollected interest to new account	74 63
Uncollected moth tax to new account.	41 37
	13,657 37

Collector's report for tax of 1909 :

Tax on list of 1909 uncollected Feb. 28, 1910	20,358 61
Interest on list of 1909 uncollected Feb. 28, 1910..	508 96
Moth tax on list of 1909 uncollected Feb. 28, 1910.	447 64
Interest accrued since Feb. 28, 1910	759 97
	22,075 18
Cash entered on Treasurer's book as tax	9,429 27
Cash entered on Treasurer's book as interest	339 94
Cash entered on Treasurer's book as moth tax.	209 76
Uncollected tax to new account	10,929 34

Uncollected interest to new account	928 99
Uncollected moth tax to new account	237 88
	<hr/>
	22,075 18

Collector's report for tax of 1910:

Tax on list of 1910	66,299 10
Boston & Northern Street Railway tax for 1910...	1,622 37
Lowell & Fitchburg Street Railway tax for 1909..	265 22
Lowell & Fitchburg Street Railway tax for 1910..	151 74
Moth tax for 1910.....	767 74
Interest collected since Oct. 1, 1910..	185 91
Interest accrued since Oct. 1, 1910	641 41
	<hr/>
	69,933 49
Cash entered on Treasurer's book as tax.....	40,242 58
Cash entered on Treasurer's book as interest	185 91
Cash entered on Treasurer's book as moth tax ...	426 35
Cash entered on Treasurer's book as Boston & Northern Street Railway excise tax of 1910	1,622 37
Cash entered on Treasurer's book as Lowell & Fitchburg Street Railway Co. excise tax of 1909	265 22
Cash entered on Treasurer's book as Lowell & Fitchburg Street Railway Co. excise tax of 1910	151 74
Uncollected tax to new account	26,056 52
Uncollected interest to new account.....	641 41
Uncollected moth tax to new account	341 39
	<hr/>
	\$69,933 49

E. W. SWEETSER,
Collector.

Chelmsford, Feb. 28, 1911.

Collector's Report on Tax of North Chelmsford Fire District

Collector's report for tax of 1908:

Tax on list of 1908 uncollected Feb. 28, 1910.	\$72 10
Less abatements ordered by Assessors	4 58
	67 52
Interest on list of 1908 uncollected Feb. 28, 1910..	5 04
Interest accrued since Feb. 28, 1910	1 76
	74 32
Cash paid Treasurer N. C. Fire District as tax....	67 52
Cash paid Treasurer N. C. Fire District as interest	6 80
	74 32

Collector's report for tax of 1909 :

Tax on list of 1909 uncollected Feb. 28, 1910.	329 64
Interest on list of 1909 uncollected Feb. 28, 1910..	3 29
Interest accrued since Feb. 28, 1910	16 27
	349 20
Cash paid Treasurer N. C. Fire District as tax....	79 84
Cash paid Treasurer N. C. Fire District as interest	2 08
Uncollected tax to new account	249 80
Uncollected interest to new account	17 48
	349 20

Collector's report for tax of 1910 :

Tax on list of 1910.....	\$2,057 48
Less abatement ordered by Assessors	220 70
	\$1,836 78

Interest collected since Oct. 1, 1910.	10 86
Interest accrued since Oct. 1, 1910.	11 04
	<hr/>
	1,858 68
Cash paid Treasurer N. C. Fire District as tax. . . .	1,395 15
Cash paid Treasurer N. C. Fire District as interest	10 86
Uncollected tax to new account.	441 63
Uncollected interest to new account	11 04
	<hr/>
	\$1.858 68

E. W. SWEETSER,
Collector.

Chelmsford, Feb. 28, 1911.

Report of Town Treasurer

FOR THE YEAR ENDING FEBRUARY 28, 1911

Your Treasurer charges himself with cash received as follows:

Balance in treasury at last annual settlement.....	\$4,582 46
Of State Treasurer:	
Corporation Tax of 1909	168 91
Temporary Aid to Paupers.....	11 12
Burial of State Paupers.....	15 00
Corporation Tax 1910 (public service	933 95
Corporation Tax 1910.....	1,265 03
Bank Tax 1910.....	634 31
Military Aid.....	237 50
State Aid.....	1,054 00
Street Railway Tax.....	1,735 87
Tuition of State Children.....	166 50
Suppression of Gypsey and Brown Tail Moths.....	1,558 42
Of County Treasurer:	
Dog Licenses.....	557 76
Clerk of Lowell Police Court....	18 15
Cemetery Commissioners for Sale of Burial Lots:	
Pine Ridge Cemetery.....	40 00
West Cemetery.....	93 00
Riverside Cemetery.....	36 00

New England Tel. and Tel. Co. on account of expense of hear- ings for pole locations.....	55 00
D. Higgins for sale of manure.....	1 50
Selectmen for sale of horse from Highway Department.....	40 00
Selectmen for rent of Town Hall shed	3 00
Selectmen for slaughter house license fees	9 00
Selectmen for auctioneers license fee.....	2 00
Cemetery Commissioners, as a trust fund, the income of same to be used for the perpetual care of Wilbur A. Cheney burial lot No. 35 in Forefathers Cem- etry.....	100 00
Cemetery Commissioners, as a trust fund, the income of same to be used for the perpetual care of Wm. H. Clark lot No. 79 in West Cemetery	100 00
Cemetery Commissioners, as a trust fund, the income of same to be used for the perpetual care of the Henry P. Davis burial lot Mo. 39 in Forefathers Cemetery	100 00
Cemetery Commissioners, as a trust fund, the income of same to be used for the perpetual care of Samuel M. Hutchins burial lot No. 47 in Heart Pond Cemetery.	100 00
Cemetery Commissioners, as a trust fund, the income of same to be used for the perpetual care of the	

Charles S. Reed burial lot No. 96 in Forefathers Cemetery.....	50 00
Town of Carlisle tuition of Cora Koford.....	10 00
A. P. Briggs, Supt., tuition of Harold Hunter.....	7 00
Benj. E. Martin, Supt., reimbursement from non-resident pupils for transportation.....	16 75
Allyn & Bacon, for old books.....	3 50
Silver, Burdette & Co., for old books.....	6 07
Edward E. Babb & Co, for old books.....	6 05
American Book Co., for old books...	4 30
Little, Brown & Co., for old books...	60
C. A. Aiken, Sealer of Weights and Measures, as fees for sealing....	55 80
P. S. Ward for rent of Town Hall (North).....	186 00
Fred Chandler for rent of Town Hall (Center).	52 50
James S. Byam for rent of Town Hall (Center).....	140 00
Moth Department for spraying.....	17 40
Moth Department for spraying.....	10 13
Boston & Maine Railroad Co., reimbursement for expense fighting fire set by engine.....	26 80
City Institution for Savings as interest on trust fund for care of burial lots.....	100 00
City Institution for Savings from Adams Emerson fund for general improvements in Forefathers Cemetery.....	65 00
Waldo Hannaford, Supt. of Town Farm, as proceeds of farm.....	1,578 31
Selectmen for sale of furniture of	

Geo. E. Emerson.....	5 00
Selectmen for sale of posts from Highway Department.	2 50
Selectmen amount received from I. O. O. F. Building Association on account for advertisement for bids for coal.....	2 50
Selectmen amount received from Oscar R. Spaulding for drawing 71¼ cords of wood with High- way teams.....	106 88
Cash borrowed as a temporary loan in anticipation of taxes.....	24,000 00
Cash borrowed for purchase of Mc- Nally lot so called for school house at North Chelmsford.....	1,650 00
Cash borrowed for purchase of Stevens lot so called school pur- poses at North Chelmsford.....	400 00
Cash borrowed for purpose of build- ing a new school house on the McNally lot.....	17,500 00
Cash received on account of taxes as follows :	
Tax of 1908.....	11,457 91
Interest of 1908.....	1,311 27
Moth tax of 1908.....	257 45
Tax of 1909.....	9,429 27
Interest of 1909.....	339 94
Moth tax of 1909	209 76
Tax of 1910.....	40,242 58
Interest of 1910.....	185 91
Moth tax of 1910.....	426 35
Excise tax of Lowell & Fitchburg Street Railway Co. 1909.	265 22
Excise tax of Lowell & Fitchburg Street Railway Co. 1910.....	151 74

Excise tax of Boston & Northern Street Railway Co. 1910.....	1,622 37	
North Chelmsford Fire District :		
Tax of 1908.....	67 52	
Interest of 1908.....	6 80	
Tax of 1909.....	79 84	
Interest of 1909.....	2 08	
Tax of 1910.....	1,395 15	
Interest of 1910.....	10 86	
	<hr/>	
Making a total of.....		\$127,084 09

And is credited as follows :

By cash paid :		
County tax.....	4,501 02	
State tax.....	6,490 00	
State tax on account of abolition of grade crossing.....	1,569 65	
State Treasurer interest on same.	122 79	
State Treasurer repairs of State Highway.....	210 50	
By cash deposited in City Institution for Savings :		
W. A. Cheney fund.....	100 00	
Wm. H. Clark fund.....	100 00	
Henry P. Davis fund.....	100 00	
Samuel M. Hutchins fund.....	100 00	
Charles S. Reed fund.....	50 00	
By cash paid Bureau of Statistics Registration of Note.....	3 00	
By cash paid Treasurer of North Chelmsford Fire District:		
Tax of 1908.....	67 52	
Interest of 1908.....	6 80	
Tax of 1909.....	79 84	
Interest of 1909.....	2 08	
Tax of 1910.....	1,395 15	
Interest of 1910.....	10 86	

By cash paid :

Temporary loan in part.....	20,000 00	
Interest on same	2,271 75	
Bills approved by School Com- mittee.....	26,583 84	
Bills approved by Selectmen....	54,347 06	
By cash on hand	8,972 23	
	<hr/>	
Making a total of.....		\$127,084 09

E. W. SWEETSER,
Treasurer.

Chelmsford, February 28, 1911.

MARRIAGES RECORDED IN 1910

DATE	NAMES	RESIDENCE	BIRTHPLACE
Jan. 1	Thomas McDowell	Lowell, Mass....	Scotland
	Letitia Dixon	North Chelmsford	Scotland
8	James H. Welch	Chelmsford	England
	Annie E. Kelley	Chelmsford	Ireland
30	Arthur E. Hollis	Chelmsford	Sackville, N. B.
	Anna A. Gaudette	Chelmsford	Lowell, Mass.
Feb. 26	John Daniels	Francestown, N. H.	New Boston, N. H.
	Lennie E. Cram	Goffstown, N. H.	Goffstown, N. H.
Mar. 10	James E. Taylor	West Chelmsford	Westford, Mass.
	Anna E. Westburg	West Chelmsford	Sweden
31	J. Walter Reimels.....	Woodhaven, N. Y.	Woodhaven, N. Y.
	Hattie L. Shaw	North Chelmsford	North Chelmsford
Apr. 18	Tom Edge	Lowell, Mass....	England
	Agnes McLean Wright	Chelmsford . . .	Scotland
May 30	Henry Simard	Chelmsford	Lowell, Mass.
	Florida Charoux	Lowell, Mass....	Lowell, Mass.
June 8	George Knox.....	North Chelmsford	Scotland
	Charlotte Alice Holgate	North Chelmsford	England
14	James F. Doherty.....	West Chelmsford	North Chelmsford
	Nellie A. Roark.....	West Chelmsford	Lowell, Mass.
15	Edward P. Sullivan	Lowell, Mass . . .	Lowell, Mass.
	Esther Lhussier.....	North Chelmsford	Chicopee Falls, Ms
18	Robert W. C. Jones	North Chelmsford	Ayer, Mass.
	Ruth Elizabeth Mattson	Westford, Mass..	Quincy, Mass.
20	Alvah H. Nickles	Chelmsford	Chelmsford
	Gertrude (House) Delisle . . .	Chelmsford	New Hampshire
20	Edward Crawford.....	Chelmsford	Boston, Mass.
	Exanna Twombly.....	Chelmsford . . .	Chelmsford
26	Elmer Trull	Westford, Mass..	Westford, Mass.
	Florence Lizzette Jeffroy	West Chelmsford	Westford, Mass.
29	Joseph P. O'Day	Chelmsford	Lowell, Mass.
	Eva Arpin	Lowell, Mass....	Lowell, Mass.
29	James A. Peck	North Chelmsford	Boston, Mass.
	Clara Baird	West Chelmsford	Lowell, Mass.
July 26	Ralph J. Courser	Lowell, Mass....	Lowell, Mass.
	Margaret T. Curran	North Chelmsford	Ireland

MARRIAGES RECORDED IN 1910—Continued

DATE	NAMES	RESIDENCE	BIRTHPLACE
Aug. 28	Arnold A. Byam	Lowell, Mass....	Chelmsford
	Amelia B. Le Marinel	North Chelmsford	North Chelmsford
Sept. 12	James W. Herrington	Westford, Mass..	Frederickton, N.B.
	Mary Amelia Merrillah Perkins	Westford, Mass..	Cloverdale, N. B.
12	J. Henry Aubert	Lowell, Mass....	Canada
	Aurore Loiselte	Chelmsford	Lowell, Mass.
14	Henry A. Bixby	Ayer, Mass.....	Boxford, Mass.
	Harriet M. Hall	North Chelmsford	North Chelmsford
14	August T. Anderson.....	Chelmsford	Sweden
	Elsie C. Stromberg	Chelmsford	Sweden
14	Charles J. Searle	Chelmsford	Lowell, Mass.
	Anna F. (Richardson) Howard	Lowell, Mass....	Boston, Mass.
Oct. 15	Frank O. Leedburg	West Chelmsford	Sweden
	Blanche I. Anderson	Brockton, Mass..	Sweden
19	Frederick Kinch	North Chelmsford	P. E. Island
	Loretta Cox.....	North Chelmsford	Lowell, Mass.
19	Oliver Carleton Libby.....	Lowell, Mass....	Brattleboro, Vt.
	Alice Howard Smith	Chelmsford	Lowell, Mass.
26	George E. Howes.....	Lowell, Mass....	Lowell, Mass.
	Alberta G. Wilson.....	Chelmsford	Westford, Mass.
27	George Goodchild	Lowell, Mass....	Ireland
	Nina B. Wood	Chelmsford	St Johnsbury, E. Vt
Nov. 16	Ralph P. Adams	Chelmsford	Chelmsford.
	Pearl G. Macrae	Lowell, Mass....	Lowell, Mass.
21	Frank Holt	Chelmsford	N. Andover, Mass.
	Jennie Perry	Boston, Mass....	Salem, Mass.
23	Edward W. O'Brien.....	Lowell, Mass....	Lowell, Mass.
	Mary E. Higgins	Chelmsford	Lowell, Mass.
23	Stephen J. Anderson	Lowell, Mass ...	Newburyport, Ms.
	Lillian F. Corrigan	North Chelmsford	Lowell, Mass.
24	James H. McDonald....	North Chelmsford	Tewksbury, Mass.
	Loretta F. Lacore.....	North Chelmsford	Lowell, Mass.

EDWARD J. ROBBINS,

Town Clerk.

Report of Assessors

FOR THE YEAR ENDING FEBRUARY 28, 1911

Buildings exclusive of land.	\$2,126,020 00	
Land exclusive of buildings	1,014,465 00	
		<hr/>
Total valuation of real estate	\$3,140,485 00	
Total valuation of personal estate.	1,279,455 00	
		<hr/>
Total valuation of assessed estate	4,419,940 00	
Rate of taxation, \$15.00 per \$1,000..		
Number of polls	1,300	
Assessed on polls only.		585
Residents assessed on property:		
Individuals	977	
All others	24	
	<hr/>	1,001
Non-residents assessed on property:		
Individuals.	359	
All others	18	
	<hr/>	377
		<hr/>
Total number assessed.		1,963
Number of horses assessed.		554
Number of cows assessed.		934
Number of sheep assessed		81
Number of other neat cattle assessed		166
Number of swine assessed.		143
Number of fowls assessed.		7,865
Number of dwellings assessed.		1,004
Number of acres of land assessed.		14,000
Appropriations for Schools:		
Teaching, care and fuel.	\$19,900 00	
Superintendent	1,280 00	

Incidentals	300 00
Transportation.....	1,300 00
Apparatus	50 00
Furniture and repairs.....	1,500 00
Text books and supplies	1,500 00
Medical inspection	300 00
Highways.....	5,000 00
Support of poor.....	3,000 00
Repairs of public buildings	300 00
Street lighting	5,000 00
Miscellaneous expenses	2,500 00
Town officers and committee	4,500 00
Enforcement of liquor law.....	300 00
Street lighting	500 00
Miscellaneous expenses.....	2,500 00
Town officers and committee.....	4,500 00
Moth work	1,809 64
Care and improvement of ceme- teries	700 00
Collection and abatement of taxes..	1,000 00
Loans and interest	3,320 38
Indigent soldiers and sailors.....	400 00
Cattle inspection.....	150 00
Village clock.....	30 00
Adams Library	800 00
North Chelmsford Library.....	600 00
Tree Warden.....	300 00
Insurance sinking fund	200 00
Meat inspection.....	375 00
Public parks.....	400 00
Memorial Day.....	25 00
Report on valuation of real estate	700 00
Hydrant service No. Chelmsford	1,500 00
Free band concerts.....	200 00
Janitors at Centre and North Fire Houses.....	120 00
Draining Mt. Pleasant and Prince- ton Streets	1,000 00

Fire extinguishers and other apparatus.....	250 00	
Widening and completing West Chelmsford road.....	700 00	
	<u> </u>	35,180 02
		<u> </u>
		\$61,310 02
State tax	\$6,490 00	
Grade crossing tax.....	1,692 44	
State highway tax	210 50	
County tax.....	4,501 02	12,893 96
	<u> </u>	<u> </u>
		74,203 98
Estimated receipts	5,300 00	
Overlayings	4 88	5,304 88
	<u> </u>	<u> </u>
		68,899 10
Tax on 1,300 polls	2,600 00	
Tax on property.....	66,299 10	
	<u> </u>	68,899 10

H. C. SWEETSER,
 JAMES P. DUNIGAN,
 R. WILSON DIX,
 Assessors of Chelmsford.

Report of Selectmen

Highways

March 1st, 1910—March 1st, 1911

Days' labor

David Higgins, Highway Surveyor, 310	\$930 00	
Michael McKennedy, 364.....	728 00	
Wm. Balsar, 275½.....	530 65	
John Higgins, 288.....	554 75	
Joseph McCann, 60.....	135 19	
Lorenzo Prince, 222.....	398 96	
Harry Merrill, 215.....	387 59	
Joseph O'Day, 205½	370 09	
Edward Crawford, 175½.....	317 90	
Frank Hannaford, 80.....	139 98	
James Waldron, 24½.....	98 00	
Wm. Heald, 49½	86 61	
James Morris, 27.....	67 65	
Arthur Woods, 38½.	67 37	
C. D. Worden, 37	65 00	
Amasa Kemp, 33.....	57 75	
Thomas Monohan, 20½.....	35 87	
Charles M. Higgs, 11.....	19 24	
Joseph Prince, 9.....	15 75	
Edward O'Brien, 12.....	21 00	
Geo. Shields, 3.....	12 00	
James Morning, 3.....	5 25	
John McLaughlin, 2.....	4 00	
James Morris, 1½.....	2 73	
Paul Chandler, 2.....	2 50	
John Mullen, 1.....	2 00	5,055 83

Miner & O'Neil, labor on Bridge, North.	181 32	
E. E. Hildreth, labor with team.... .	72 75	
C. G. Nickles, labor with team.....	29 00	
James Carpentier, labor.....	57 85	
I. H. Knight, labor.....	26 41	
J. Fallon, labor.....	26 88	
R. Shinkwin, labor.....	21 00	
M. A. Bean, labor.....	17 00	
Geo. O. Spaulding, labor.....	11 75	
J. Mullen, labor.....	13 00	
J. P. Rock, labor.....	8 85	
C. F. Devine, labor.....	5 00	
C. W. Worden, labor.....	4 00	
W. Shinkwin, labor.....	2 00	476 31
John Marinel, labor on walks.....	48 13	
E. R. Parker, labor on walks.....	12 20	
D. Higgins, use of horse.....	4 00	
John J. Sullivan, breaking roads 1909-10	16 60	
T. E. Sheehan, breaking roads 1909-10..	10 30	
J. F. Stevens, breaking roads 1909-10...	8 00	
Henry Cox, breaking roads 1909-10.....	7 20	
E. R. Parker, breaking roads 1909-10...	6 50	
C. F. Devine, breaking roads 1909-10...	3 20	
A. B. Paasche, breaking roads 1909-10..	5 50	121 53
C. H. Hanson, 1 pair horses.....	675 00	675 00
John Martnel, paving blocks.....	648 10	
H. E. Fletcher Co., paving blocks.....	64 38	
Harry L. Parkhurst, pipe and posts.....	109 49	
No. Chelmsford Foundry Co., pipe rails.	120 00	
E. A. Wilson, brick and cement.....	29 20	
Staples Bros, cement pipe.....	17 35	
No. Chelmsford Foundry Co., cinders. .	12 50	
Geo. C. Moore, bricks.....	3 00	
Mrs. John Gregg, stone.....	4 00	1,008 02
Gravel		
R. A. Donohoe, 309 loads.....	30 90	
R. P. Adams, 480 loads.....	48 00	

J. Gaudette, 280 loads.	28 00	
R. Shinkwin, 180 loads.....	18 00	
Wm. Martin, 165 loads.....	16 50	
J. P. Emerson, 152 loads	15 20	
John F. Parker, 131 loads.....	13 10	
A. H. Davis, 105 loads.....	10 50	
Geo. F. Snow, 98 loads	9 80	
J. Devine, 67 loads.....	6 70	
L Gaudette, 65 loads.....	6 50	
Belleville & Co., 52 loads.....	5 20	
P. Savage, 50 loads.....	5 00	
A. Benson, 37 loads	3 70	
M. McMahon, 19 loads.....	1 90	219 00
Thos. Plunkett, 26020 lbs. hay	274 51	
Geo. P. Mansfield, 9190 lbs. hay.....	110 28	
F. A. Marshall, 8520 lbs. hay.....	102 74	
W. B. Emerson, 6760 lbs. hay.....	74 76	
E. T Adams, 3150 lbs hay	36 23	
V. W. Judd, 1750 lbs hay	20 13	
Frank Dunnigan, 1270 lbs hay.....	15 87	
Sweetser & Day, grain and hay.....	450 46	
D. F. Small, grain and hay.....	165 88	
S. L. Felch, 4100 lbs. straw.....	41 00	1,291 86
Geo. M. Wright, blacksmithing.....	176 55	
N. Stavely, blacksmithing.....	85	
Willett Bros, blacksmithing.....	2 68	180 08
Wm. P Proctor Co., lumber.....	256 87	
Peter Mollahan, lumber.....	119 42	
A. M. Warren, lumber.....	8 70	384 99
Mrs. Jennie Fletcher, rent of barn.....	60 00	
Mrs Harriet Shaw, rent of stable.....	25 50	85 50
Dr. H. D. Harris, veterinary.....	59 00	
Falls & Burkinshaw, medicines.....	5 95	64 95
Bartlett & Dow, hardware.....	29 45	
E T. Adams. supplies.....	13 01	
Donovan Harness Co., blankets, etc.....	19 00	
A. B. Black, repairs for road scraper....	11 30	

S. W. Stevens, repairs.....	11 70	
S. W. Parkhurst, supplies.....	4 61	
F. E. Bickford, supplies.....	3 20	
Philip Donohoe, filing saws.....	2 15	
Adams Hardware Co., paint.....	1 27	
Geo. E. Dillingham, repairing.....	13 05	108 74
J. H. Wilson, 20 bush. carrots.....	9 00	
Outlet Fruit Co, 6 bush. carrots.....	2 40	11 40
B. & M R. R., freight.....	34 43	
N. Y, N. H. & H. R. R., freight.....	50	
Adams Express.....	20	35 13
		<hr/>
		\$9,718 34

Highway receipts

Excise tax.....	\$2,039 33
Labor West Chelmsford road.....	605 14
Increase in appraisal.....	268 44
Cash received for teaming wood....	106 88
Sale of horses.....	40 00
Sale of manure.....	1 50
	<hr/>
	\$3,061 29

Net expense..... \$6,657 05

The expense of labor on West Chelmsford road \$605.14 is included in the Highway pay rolls.

On account of overrunning the Highway appropriation we wish to make an explanation as to the extra expenses. During the summer one horse began to fail and finally had to be killed, this necessitated the buying a new pair.

The old horse, which the Town has had so long, was sold, but has a good home. The hill at North Chelmsford which was in a very dangerous condition, has been paved at a great expense, but will last many years.

We have bought 6634 ft. of Georgia Pine lumber of different dimensions, varying from twelve to thirty five feet in length, and from ten to fifteen inches square. This we bought

for eighteen dollars per thousand which, if bought at lumber yards would cost fifty two dollars a thousand.

We have also replaced many bridge and culvert rails.

EBEN T. ADAMS,

JOHN J. DUNN,

WILBUR E. LAPHAM,

D. FRANK SMALL,

CHARLES F. DEVINE,

Selectmen.

REPORT ON STREET LIGHTS

The Selectmen submit the following report :

There are now in the Town of Chelmsford lights located as follows :

Centre Village

54 electric lights

30 gas arc lights

North Village

84 electric lights

28 gas arc lights

50 oil lights

South Village

47 oil lights

East Village

10 electric lights

14 oil lights

West Village

30 electric lights

Street Lighting

Centre

Lowell Gas Light Co., gas and rentals...	\$1,061 05	
Garland Byam, care.....	582 24	
D. S. Smith, care.....	185 05	
Lowell Electric Light Co.....	40 59	
	<hr/>	\$1,868 93

North

Lowell Electric Light Co.....	1,288 73
Lowell Gas Light Co., gas and rentals...	800 09

Owen Scollen, care	459 73	
H. L. Blood, care	419 30	
W. Bridgeford, care	79 90	
	<hr/>	304 775

South

George A. Penniman, care	386 55	386 55
--------------------------------	--------	--------

East

Lowell Electric Light Co.....	234 17	
Arthur Barris, care.....	47 83	
W. J. Devine, care.....	23 10	305 10

West

Lowell Electric Light Co	449 60	
George O. Spaulding, care.....	100 20	549 80
Lowell Courier-Citizen, printing.....	7 50	
William P. Proctor Co., posts	4 93	12 43
		<hr/>
		\$6,170 56

E. T. ADAMS,

Chairman of Selectmen.

Enforcement of Liquor Law

Services

James R. Gookin.....	12 00	
John Upton.....	9 00	
Karl M. Perham.....	7 00	
Clarence G. Nickles	4 00	
	<u> </u>	\$32 00

Sealer of Weights and Measures

C. A. Aiken, labor and expenses.....	50 65	
Parkhurst Press, supplies.....	7 25	
	<u> </u>	\$57 90

Cattle Inspection

E. Paignon, Jr., services.....	100 00	
	<u> </u>	\$100 00

Meat Inspection

Services

Arnold C. Perham.....	381 13	
Fred Milo.....	5 00	
	<u> </u>	\$386 13

Stevens Lot, North Chelmsford

Ella M. Stevens.....	400 00	
	<u> </u>	\$400 00 ^b

School House Lot, North Chelmsford

Rose A. McNally, guardian.....	1,295 29	
--------------------------------	----------	--

Rose A. McNally.....	354 21	
	<hr/>	\$1,649 50

Care and Improvement of Cemeteries

Forefathers and Pine Ridge

Labor		
J. R. Parkhurst.....	292 76	
E. E. Hildreth.....	28 40	
A. G. Lynch.....	135 00	
M. A. Bean.....	9 75	
Sweetser & Day, sheep dressing.....	13 00	
	<hr/>	\$478 91

West Cemetery

Labor		
E. C. Pearson.....	112 00	
A. F. Whidden.....	126 43	
Edwards & Monohan.....	14 06	
Geo. E. Maker, water.....	8 00	
	<hr/>	260 49

Hart Pond Cemetery

Labor		
C. O. Robbins.....	132 00	
W. H. Hall.....	9 75	
	<hr/>	141 75

Riverside Cemetery

North Fire District, water.....	15 00	
	<hr/>	15 00
A. F. Frieze, transporting Commissioners	8 00	
Parkhurst Press, stationary.....	4 00	
G. C. Prince, one letter file.....	75	
	<hr/>	12 75
		<hr/>
		\$908 90

Janitors, North and Centre Fire House

Harry O. Miner, North.....	60 00	
Fred H. LaVigne, Centre.....	55 00	
	<u> </u>	\$115 00

Fire Extinguishers and Apparatus

Standard Ex. Co., chemicals.....	239 00	
Talbot Dyewood & Chemical Co., sup- plies.....	5 34	
E. R. Marshall, boxes.....	2 50	
S. W. Parkhurst, supplies	85	
N. Y., N. H. & H. R. R., freight.....	79	
	<u> </u>	\$248 48

Draining and Widening Princeton St.

Smith & Brooks, surveying.....	55 00	
	<u> </u>	\$55 00

Band Concerts

Treasurer Chelmsford Band.....	200 00	
	<u> </u>	\$200 00

Memorial Day

J. P. Emerson, expenses.....	13 55	
	<u> </u>	\$13 55

Village Clock

Harry L. Parkhurst, care.....	30 00	
	<u> </u>	\$30 00

Loans and Interest

Note and interest

South School loan.....	871 33	
North School repairs loan.....	550 00	
Lowell Road loan.....	636 00	
North Fire House loan.....	530 00	
Salmon lot loan.....	525 00	
North Fire House lot loan.....	210 00	
North School land loan.....	33 00	
	<u> </u>	\$3,355 33

Collection and Abatement of Taxes

E. W. Sweetser

Abatements, 1908.....	818 74	
Abatements, 1909.....	523 49	
Abatements, 1916.....	31 05	
	<u> </u>	\$1,373 28

State Aid

Paid for State Aid.....	1,126 00	
	<u> </u>	\$1,126 00

Military Aid

Paid for Military Aid.....	480 00	
	<u> </u>	\$480 00

Indigent Soldiers and Sailors

Paid Indigent Soldiers and Sailors	539 47	
	<u> </u>	\$539 47

New School House, North Chelmsford

Miner and O'Neil, labor.....	\$3,799 00	
Cyrus Barton, labor.....	1,850 00	
Henry L. Brooks, architect.....	575 00	
Thomas H. Murphy, labor.....	160 00	
North Fire District, piping and meter...	76 87	
Smith and Brooks, surveying land.....	34 84	
Lowell Sun, advertising.....	16 00	
Courier-Citizen, advertising.....	4 00	
	6,515 71	

Libraries

Adams Library

Wilson Waters, Treasurer.....	\$800 00	
	800 00	

North Chelmsford Library Association

Stewart Mackay, Treasurer.....	600 00	
	600 00	

Sinking Fund

Walter Perham, Treasurer..	200 00	
	200 00	

Hydrant Service, North Chelmsford

Treasurer North Fire District.....	1,500 00	
	1,500 00	

Revaluation of Real Estate

Buckland Printing Co., printing books..	348 40	
H. C. Sweetser, labor on books.....	150 00	
	498 40	

Repairs of Public Buildings

Town Farm

Davis & Sargent, lumber.....	\$56 97	
Lowell Gas Light Co., piping of fixtures	23 91	

C. B. Coburn, paint... ..	12 91	
Bartlett & Dow, hardware.....	9 38	
W. E. Hatch, windows, etc.....	6 90	
E. R. Marshall, lumber.....	3 02	
	<hr/>	113 09

Centre Hall

F. G. Pratt, labor and supplies.....	38 25	
Adams Hardware, glass and paint.....	15 00	
B. C. Bemis, plastering.....	5 50	
E. R. Marshall, labor.....	3 25	
N. Y., N. H. & H. R. R. freight.....	50	
	<hr/>	\$62 50

North Hall

Thomas H. Murphy, labor.....	13 63	
Miner and O'Neil, labor.....	6 93	
	<hr/>	20 56
		196 15

Tree Warden

M. A. Bean, labor.....	47 50	
Joseph Fallon, labor.....	27 00	
John Mullen, labor.....	22 00	
C. D. Worden, labor.....	16 00	
R. Shinkwin, labor.....	2 00	114 50
M. A. Bean, use of team.....	20 50	
R. Shinkwin, use of team.....	10 00	
M. C. Wilson, use of team.....	1 00	31 50
George B. B. Wright, trees.....	126 00	
Bartlett & Dow, supplies.....	4 75	
Rhoades Manufacturing Co., tree pruners	3 60	
Parkhurst Press, printing.....	5 75	
Philip Donohoe, filing saws.....	1 70	141 80
	<hr/>	\$287 80

Report of Superintendent of Moth Work

The beginning of the financial year March 1st, 1910, found this department cleaning the shade trees of the brown-tails and creosoting the nests of the gypsy moths.

Burlap was used on street trees and attended during early summer.

Spraying with arsenate of lead was confined to heavy gypsy colonies.

We had the use of the State sprayer which was a great help, but as this sprayer was used in several towns we were allowed only one week. During the fall of 1910 the brush was cut and burned on several roads where the gypsy colonies were the heaviest, I am in hopes that this coming fall I shall be able to go over the remaining places.

The U. S. forces have cleaned many of the woodland roads in town and are working at this time March 1st, on the Locke road and also on the Westford road near Fred L. Fletchers'.

The forces have not only made a much needed improvement in our woodland roads but have saved the town considerable money by cleaning the brush from the roadside.

If you are in any trouble in regards to the gypsy or brown-tail moths (or other pests that do not come under this department) kindly report the same to me and I will try and remedy the evil if within my power to do so.

M. A. BEAN,

Supt. of Moth Work.

Moth Work

Labor

Minot A. Bean, Superintendent.	\$646 25	
James Fallon	455 90	
C. D. Worden.	429 50	
Robert Shinkwin.	398 00	
John Mullen	391 57	
Wm. Shinkwin.	308 00	
Stanley Seeton.	151 13	
Wm. Clinton.	131 64	
Warren Kneeland	121 50	
Walter Merrill	121 27	
Edwin L. Clark.	93 66	
Edward Gaudette.	87 25	
Fred Ingalls	59 00	
F. Barlow.	56 88	
Frank Holt	43 75	
Stephen Callahan.	31 50	
Wm. Miller.	27 13	
Paul Pratt	25 13	
Patrick Flynn.	23 00	
Caleb Santamour.	20 13	
S. Simard	21 88	
R. Adams	15 75	
Oliver Sherlock	5 25	3,665 07
M. A. Bean, use of team.	266 00	
M. A. Bean, expenses.	4 40	
C. A. Bean, writing moth notices.	10 00	280 40
C. G. Nickles, use of team.	31 50	
R. Shinkwin, use of team.	15 51	
N. J. Bowen, labor.	21 84	
Geo. M. Wright, blacksmithing	8 59	
Merrimack Chemical Co., arsenic of lead.	49 00	
Knowlton Press, supplies	21 75	
Wakefield Item Press, notices	3 25	
N. Y., N. H. & H. R. R., freight.	2 64	

Parkhurst Press, supplies	1 25	
Adams Express Co	90	156 22
		<hr/>
		\$4,101 69

Officers and Committees

E. W. Sweetser, services and expenses as Treasurer and Collector	\$684 65	
E. W. Sweetser, making census reports.	10 00	694 65
Edward J. Robbins, services and ex- penses as Town Clerk	113 05	113 05
Eben T. Adams, services and expenses as Selectman	297 00	
D. Frank Small, services and expenses as Selectman	355 00	
John J. Dunn, services and expenses as Selectman	180 00	
Charles F. Devine, services and expenses as Selectman	180 00	
Wilbur E. Lapham, services and ex- penses as Selectman	150 00	1,162 00
E. T. Adams, services and expenses as Overseer of the Poor	67 00	
D. F. Small, services and expenses as Overseer of the Poor	31 00	
W. E. Lapham, services and expenses as Overseer of the Poor	25 00	
John J. Dunn, services and expenses as Overseer of the Poor	7 75	
Charles F. Devine, services and expenses as Overseer of the Poor	3 00	133 75
H. C. Sweetser, services and expenses as Assessor	375 00	
James P. Dunigan, services and expenses as Assessor	285 00	

R. Wilson Dix, services and expenses as Assessor.....	215 00	
H. C. Sweetser, copying Valuation Book Eclipse Chemical Co., transporting Assessors.....	50 00	
	8 00	933 00
Dr. F. E. Varney, Agent Board of Health, 1909-10	100 00	
Dr. A. G. Scoboria, Agent Board of Health	40 00	
C. F. Devine, services Board of Health..	25 00	
E. T. Adams, services Board of Health..	21 25	
D. F. Small, services Board of Health...	19 00	
John J. Dunn, services Board of Health..	6 25	211 50
H. E. Ellis, services School Committee..	75 00	
John J. Monahan, services School Committee.....	75 00	
John C. Harrington, services School Committee.....	75 00	
H. E. Ellis, Purchasing Agent.....	50 00	275 00
Charles F. Scribner, services Cemetery Commissioner	40 00	
W. H. Hall, services Cemetery Commissioner	38 00	
Charles A. Holt, services Cemetery Commissioner	20 00	98 20
Geo. H. Ripley, services as Registrar...	48 00	
P. H. Haley, services as Registrar.....	27 00	
J. F. Monohan, services as Registrar....	40 50	
E. J. Robbins, services as Registrar..	25 50	141 00
Preston L. Piggott, services as Auditor..	7 00	
Samuel Naylor, services as Auditor....	7 00	
Winthrop Parkhurst, services as Auditor	7 00	21 00
Geo. F. White, services Committee on School House lot.....	10 00	
E. T. Adams, services Committee on School House lot.....	10 00	
John E. Hogan, services Committee on School House lot.....	10 00	30 00

W. B. Emerson, services as Appraiser . . .	3 00	
P. C. Bliss, services as Appraiser	3 00	
E. E. Paignon, Jr., services as Appraiser	3 00	9 00
Clarence G. Nickles, services as Con- stable	150 90	
James R. Gookin, services as Constable.	151 50	
J. W. Robinson, services as Constable . . .	125 40	
Karl M. Perham, services as Constable . .	86 40	
John Upton, services as Constable	45 00	
Fred W. Park, services as Constable . . .	25 30	584 50
H. H. Richardson, Special Police	13 50	
J. J. Quessy, Special Police	26 05	
Fred Chandler, Special Police	3 00	
Fred I. Vinal, Special Police	3 00	
P. S. Ward, Special Police	3 00	
F. E. Bickford, Special Police	3 00	
Thomas Burns, Special Police	3 00	
James Buchanan, Special Police	3 00	
I. H. Knight, Special Police	3 00	
Joseph Dyer, Special Police	3 00	
E. R. Parker, Special Police	3 00	
J. H. Wilson, Special Police	3 00	
Geo. F. Foote, Special Police	1 00	70 55
A. C. Perham, Teller, March meeting . . .	3 00	
A. M. Warren, Teller, March meeting . .	3 60	
Wm. Martin, Teller, March meeting . . .	3 00	
D. E. Haley, Teller, March meeting . . .	3 00	
Samuel Ogley, Teller, March meeting . .	3 00	
John P. Scoboria, Teller, March meeting	3 00	
John B. McQuaid, Teller, March meeting	3 00	
W. H. Quigley, Teller, March meeting . .	3 00	24 00

Caucus Officers

A. C. Perham, Teller	2 50
A. M. Warren, Teller	2 50
Geo. O. Spaulding, Teller	2 50
Wm. Martin, Teller	2 50
P. Flynn, Teller	2 50

D. E. Haley, Teller.....	2 50	
Samuel Ogley, Teller.....	2 50	
John P. Scoboria, Teller.....	2 50	
John P. McQuaid, Teller.....	2 50	
E. E. Paignon, Jr., Teller.....	2 50	
W. H. Quigley, Teller.	2 50	
Fred L. Fletcher, Clerk.....	2 50	30 00

State Election Officers

Howard S. Adams, Clerk, Precinct 1. . .	10 00	
D. E. Haley, Ballot Clerk, Precinct 1... .	4 50	
H. C. Sweetser, Deputy Clerk, Precinct 1	4 50	
John P. Scoboria, Warden, Precinct 1... .	4 50	
A. E. Reed, Ballot Clerk, Precinct 1.... .	4 50	
A. M. Warren, Deputy Warden, Prec't 1.	4 50	
F. O. Dutton, Teller, Precinct 1.....	3 00	
Stanley Seeton, Deputy Inspector, Pre- cinct 1.....	3 00	
D. P. Byam, Deputy Inspector, Pre- cinct 1.....	3 00	41 50
F. K. Ripley, Clerk, Precinct 2.....	10 00	
P. McMahan, Inspector, Precinct 2.....	4 50	
James B. McQuade, Warden, Precinct 2.	4 50	
Geo. S. Elliott, Deputy Warden, Pre- cinct 2.....	4 50	
Morton B. Wright, Deputy Clerk, Pre- cinct 2.	4 50	
W. E. O'Neil, Inspector, Precinct 2.....	3 00	
Walter Marinell, Inspector, Precinct 2... .	3 00	
P. S. Ward, Inspector, Precinct 2.....	3 00	
Fred I. Vinal, Inspector, Precinct 2.....	3 00	40 00
Samuel Naylor, Clerk, Precinct 3.....	10 00	
Thos. J. Dunn, Inspector, Precinct 3... .	4 50	
F. P. Worden, Warden, Precinct 3.....	4 50	
Charles A. Holt, Inspector, Precinct 3... .	4 50	
Edwin Coburn, Deputy Inspector, Pre- cinct 3.....	3 00	

M. W. Winship, Deputy Inspector, Precinct 3	3 00	29 50
Lewis, Jennison, Clerk, Precinct 4	10 00	
Charles Finnick, Warden, Precinct 4	4 50	
James H. Borden, Deputy Clerk, Precinct 4	4 50	
Geo. A. McNulty, Inspector, Precinct 4	3 00	
Charles Kappler, Inspector, Precinct 4	3 00	
Daniel Reardon, Inspector, Precinct 4	3 00	28 00
		<hr/>
		\$4,670 20

Public Parks

George B. Wright, trees and plants	\$41 90	
George F. Cutler, trees and labor	36 00	
Harvey B. Green, plants	87 90	
Ralph P. Adams, filling for Perham Park	21 90	
Bartlett & Dow, supplies	26 50	
Adams Hardware Co., supplies	9 69	
George F. Cutler, mowing common	6 00	
F. E. Bickford, mowing common	4 50	
W. J. Tobin, mowing common	2 25	
E. T. Adams, supplies	1 62	
William P. Proctor Co., lumber	1 58	
Sweetser & Day, supplies	1 50	
George M. Wright, blacksmithing	1 00	
S. W. Parkhurst, supplies	90	
George B. B. Wright, use of cart	3 50	80 94
S. H. Nickles, labor, with team	60 00	
Robert Shinkwin, labor	28 00	
Joseph Fallon, labor	28 00	
M. A. Bean, labor	21 38	
Samuel Felch, labor	16 34	
William Kelley, labor	15 75	
Dennis Murphy, labor	15 75	
Wallace Somers, labor	17 50	

John Mullen, labor.....	8 75	
Walter Merrill, labor.....	7 00	
Dresser Worden, labor.....	2 00	220 47
		<hr/>
		\$389 31

Cemetery Trust Funds

Care of Lots as Follows — Forefathers and Pine Ridge

Adams Emerson	\$3 00	
I. Kimball.....	3 00	
G. A. & R. P. Coburn	3 00	
John S. Shedd	6 00	
Alfred Day.....	3 00	
Gardner Fletcher	3 00	
Bradley Marshall.....	3 00	
Elbridge Smith	3 00	
Jerusha J. Shedd	3 00	
J. C. Hobbs	3 00	
D. C. Perham.....	3 00	
Charles Sweetser.....	3 00	
A. H. Richardson....	3 00	
E. P. Parker.....	3 00	
H. & S. Parkhurst.....	3 00	
Burt Emerson	3 00	
Susan E. Brown	3 00	
Hodges & Green	3 00	
Kittredge	1 00	
Andrews	3 00	
J. Smith	3 00	
Webster.....	3 00	
Heywood, 1909-1910	6 00	
	<hr/>	\$73 00

West Cemetery

A. W. Parkhurst.....	3 00
Kimball & Winn.....	3 00

J. N. Perry	3 00	
J. B. Langley	3 00	
J. C. Butterfield.....	3 00	
S. Bowers	3 00	
S. Wheeler	3 00	
Brown & Quist.....	6 00	
	<hr/>	\$27 00

Miscellaneous Expenses

Buckland Printing Co., town reports...	\$351 80	
Parkhurst Press, printing.....	84 67	
Lowell Courier-Citizen, printing.....	59 00	
Lowell Sun, printing.....	45 50	
Wakefield Daily Press, printing.....	11 25	
Knowlton Press, printing.....	9 15	
Lowell Telegram, printing.....	2 10	563 47
P. S. Ward, janitor North Hall, 1909-1910	175 00	
Fred Chandler, janitor, Centre Hall ...	100 00	
Fred Chandler, supplies Centre Hall....	5 80	280 80
F. A. Fisher, legal counsel	100 00	
F. A. Fisher, looking up titles and police court duties.....	88 15	
Edward Fisher, legal services	5 00	193 15
F. A. Fisher, legal counsel on account Adams tax	101 40	
Jessie H. Shepard, witness, Adams tax.	25 00	
Emma M. Adams, expense of abatement	22 00	
E. S. De La Haye, witness, Adams tax	4 00	152 40
E. T. Adams, delivering town reports ..	15 00	
D. F. Small, delivering town reports ...	15 00	
J. J. Dunn, delivering town reports	4 00	
C. F. Devine, delivering town reports ..	3 00	
W. E. Lapham, delivering town reports.	3 00	40 00
C. F. Devine, reimbursement on property	90 97	
Wilson Waters, completing town history	55 60	146 57

E. Monohan, labor on band stand and fence, North	120 80	
Miner & O'Neil, labor on fence, North..	6 60	127 40
M. A. Bean, exterminating elm beetles	17 40	
R. Shinkwin, exterminating elm beetles	15 00	32 40
E. E. Harris, taking school census	35 68	
Chelmsford Foundry Co., iron markers..	30 00	
Treasurer Chelmsford Band, transportation	15 00	
Whittet & Co., flowers for Amos Adams, deceased	10 50	91 18
Dr. F. E. Varney, reporting births	20 25	
Dr. T. B. Smith, medical services	15 00	
Walter Perham, reporting deaths	5 50	
Dr. A. G. Scoboria, reporting births	5 25	
Dr. D. E. Livingston, reporting births..	2 00	
Dr. H. Meek, reporting births	2 88	
Dr. A. Howard, reporting births	1 50	
Dr. Sweetser, reporting birth	25	
Dr. C. E. Cassie, reporting birth	25	
Dr. W. M. Jones, reporting birth	25	53 13
Lowell Electric Light Co., West	41 66	
Lowell Gas Light Co., North Hall	39 77	
Lowell Electric Light Co., North Hall..	51 37	
J. P. Dunigan, Coal, North Hall .r	45 60	
J. J. Dunn, Wood, North Hall	18 00	
North Fire District, water and repairs on Meter, North Hall	12 45	
D. F. Small, repairs, North Hall	1 00	209 85
J. P. Dunigan, Coal, Fire House, North..	58 40	
Lowell Gas Light Co., Fire House, North	19 07	
D. F. Small, supplies, Fire House, North	9 64	
Miner & O'Neil, labor, Fire House, North	1 63	88 74
Lowell Gas Light Co., Centre Hall	54 05	
John P. Quinn, 19,445 lbs. Coal, Centre Hall	61 55	
Warren Berry, wood and labor, Centre Hall	15 50	

Wm. J. Woods, wood, Centre Hall....	10 56	
E. R. Marshall, screens, Centre Hall....	9 50	
E. T. Adams, supplies, Centre Hall.....	6 52	
I. H. Knight, labor, Centre Hall.....	3 25	
Geo. M. Wright, labor and supplies, Centre House.....	2 36	163 29
E. T. Adams, supplies, Centre Fire House... ..	18 68	
D. E. Haley, et al, services, House Fire.	14 80	
Chelmsford Spring Co., chemicals, C. Fire House	5 78	39 26
N. E. Tel. & Tel. Co	93 57	
R. W. Emerson, stamps and supplies ...	58 85	
C. F. Scribner, stamps.....	11 70	
H. C. Sweetser, copying abstracts and poll list.....	51 52	
Falls & Burkinshaw, supplies for Board of Health.....	51 12	
M. W. Master, analyzing water.....	10 00	
F. J. Ingalls, aid to Assessors.....	7 20	
City of Lowell, use of Lock-up.....	6 00	
M. C. Winship, use of Hall.....	4 00	
E. T. Adams, supplies.....	7 50	
J. Morris, cleaning out well.....	7 25	
Ralph P. Adams, care of flag.....	4 75	313 46
W. W. Marinel, supplies.....	7 70	
C. B. Coburn, supplies.....	7 75	
T. W. Murphy, supplies.....	4 50	
H. C. Dougherty, supplies.....	3 00	
Geo. E. Hutchins, rubber bands, etc....	3 00	
Bartlett & Dow, supplies.....	1 70	
Adams Hardware, supplies ..	1 50	
M. Ward, supplies.....	1 00	
H. Linsted, supplies..	1 50	
S. W. Parkhurst, supplies.....	1 40	
Hobbs & Warren, supplies.....	82	
B. & M. R. R., freight.....	50	
Adams Express	48	34 85

Emerson & Company, Pump.....	8 50	
F. A. Russell, mowing Common 1908-1909	6 50	
F. C. Whittemore, painting signs.....	6 60	
I. H. Knight, repairs Centre Pump.....	5 00	
Lull & Hartford, keys and locks.....	3 85	
B. P. Murphy, dog blanks	3 50	
G. C. Prince, stationary.....	2 05	
Lewis Jennison, record book.....	75	
P. Donohoe, sharpening lawn mower....	50	
Carter Ink Co., ink....	38	37 63
A. E. Barton, Forest Warden.....	79 20	
John Marinel, Deputy Forest Warden...	93 20	
A. C. Perham, Deputy Forest Warden..	54 15	
Fred L. Fletcher, Deputy Forest Warden	34 95	
Geo. O. Spaulding, Dep. Forest Warden.	30 90	
D. E. Haley, Deputy Forest Warden...	15 00	
J. Marinel, Jr., Deputy Forest Warden..	7 70	
E. F. Parker, Deputy Forest Warden ..	6 90	
Wm. L. Parlee, Deputy Forest Warden.	6 10	
A. E. Dutton, Deputy Forest Warden...	2 10	
Garland Byam, Deputy Forest Warden..	1 00	
J. S. Byam, Deputy Forest Warden.....	1 00	332 20
		<hr/>
		\$2,899 78

EBEN T. ADAMS,
JOHN J. DUNN,
WILBUR E. LAPHAM,
D. FRANK SMALL,
CHARLES F. DEVINE,
Selectmen.

Support of Poor at Almshouse

Expense at Almshouse

Waldo H. Hannaford, Superintendent...	\$400 00	
Waldo H. Hannaford, balance of salary 1910.....	169 00	569 00
Sweetser & Day, grain.....	494 15	
P. D. Thompson, brewery grain.....	93 52	587 67
E. T. Adams, groceries.....	337 31	
S. W. Parkhurst, groceries.....	217 53	
E. W. Sweetser, provisions.....	184 75	
C. F. Sproule, provisions.....	87 83	
H. E. Noyes, 10 bushels potatoes.....	4 00	
Kennedy & Co., butter.....	8 50	839 92
John P. Quinn, 32,160 lbs. coal.....	101 79	
H. L. Parkhurst, coal.....	23 45	
Amasa Brown, wood, 1909-1910.....	88 50	213 74
Davis & Sargent, lumber.....	26 01	
H. L. Parkhurst, wood.....	7 25	
Arthur M. Warren, lumber and sawdust.	4 76	
Pratt & Forrest, lumber and sawdust....	8 26	
Daniel Gage Estate, lumber.....	11 60	57 88
E. E. Paignon, Jr., 1 cow.....	60 00	
A. B. Humphrey, 1 cow.....	61 00	
F. C. Byam, pasturing cows.....	8 40	
A. B. Adams Estate, pasturing cows....	6 50	135 90
Lowell Gas Co., gas range and heater...	30 00	
Lowell Gas Co., gas.....	37 00	67 00
J. P. Emerson, 1 wagon.....	35 00	
J. P. Emerson, use of wagon.....	3 75	38 75
Geo. M. Wright, ice.....	55 55	
Gorham Fish Market, fish.....	16 58	
N. F. Noble, berries.....	2 28	

A. E. Dutton, peaches.....	2 75	
W. H. Hills, extracts.....	1 20	
F. H. Tuttle, extracts.....	9 35	
M. C. Wilson, supplies.....	3 00	
Chas. F. Devine, supplies.....	3 00	
H. C. Hawthorne, supplies.....	2 80	
A. J. Bois, supplies.....	1 35	
Howard Melvin, supplies.....	1 68	
C. F. Lewis, supplies.....	1 75	
Staples Bros, drain pipe.....	50	
Charles Hanchett, supplies.....	40	102 19
Wm. McLarney, labor on heater.....	35 41	
Geo. M. Wright, blacksmithing.....	12 18	
J. P. Eaton, 2 pigs.....	8 00	
Bennett Bros, wind mill supplies.....	8 68	
H. R. Barker, supplies.....	9 50	
E. W. Clark, platform scales.....	5 25	
F. A. Russell, apples.....	3 50	
H. Knowlton, apples.....	2 50	
J. W. Brown, horse-radish.....	1 00	
Boutwell Bros., supplies.....	6 17	
N. Y., N. H & H. R. R., freight.....	82	
J. P. Rock, wheelwright.....	75	
A. E. Barton, arsenic of lead.....	70	
E. A. Wilson, lime.....	40	94 86
Bartlett & Dow, hardware.....	12 84	
E. E. Smith & Co., hardware.....	90	
Adams Hardware Co., hardware.....	60	14 34
Donovan & Co., supplies.....	9 95	
L. J. Livingston, soap.....	6 80	
W. E. Hatch, windows and blinds.....	4 70	
C. J. Osterhout, cotton-waste.....	5 00	
Cross Awning Co, awning.....	3 15	
W. H. Davis, repairing shoes.....	2 30	
F. A. P. Coburn, plants.....	1 20	
A. G. Mills, sundries.....	1 00	
E. R. Marshall, supplies.....	99	
C. A. Aiken, sealing scales.....	67	

Mrs. E. Davis, sheets.....	3 00	38 76
C. B. Coburn, paint.....	11 79	
Robert Adams, paint.....	50	
Bartlett & Dow, fence wire.....	25 80	38 09
A. G. Pollard, dry goods.....	32 89	
King Clothing Co., dry goods.....	43 55	
The Colonial, dry goods.....	2 58	
Grant & Co., clothing.....	1 16	80 18
Dr. A. Howard, medical attendance.....	45 25	
Dr. A. G. Scoboria, medical attendance.....	43 25	88 50
Dr. E. D. Harris, veterinary.....	15 00	
Falls & Burkinshaw, medicines.....	4 10	
F. H. Butler, medicines.....	50	1960
E. Hannaford, labor.....	36 41	
Ida L. Lovering, labor.....	36 00	
Addie H. Roberts, labor.....	31 00	
M. L. Lovering, labor.....	15 00	
F. H. Hannaford, labor.....	15 00	
H. Pluff, labor.....	13 50	
C. G. Nickles, labor.....	10 00	
C. Smith, labor.....	9 00	
Mrs. E. Heald, labor.....	7 70	
Earl L. Adams, labor.....	4 50	
Harry Adams, labor.....	5 00	
W. S. Heald, labor.....	2 53	
Aubrey Chadbourn, labor.....	1 80	
Philip Marston, labor.....	1 50	188 94
		<hr/>
		\$3,175 32

Receipts at Almshouse

Cash received for	
Milk.....	979 82
Board.....	221 00
Cows and calves.....	98 25
Eggs.....	77 58

Hay.....	32 93	
Board of horse.	30 00	
One hog.....	27 84	
Vegetables and sundries.....	110 89	
	<hr/>	
	\$1,578 31	
Balance Supt. salary 1909-1910.....	169 00	
Increase on appraisal of personal property	114 00	
	<hr/>	\$1,861 31
Net expenses.....		<hr/>
		\$1,314 01

Outside Poor

City of Lowell, aid to John Connors.....	\$326 41	
City of Lowell, aid to Lillian Boynton...	30 00	
City of Lowell, aid to Laura Foster.....	13 00	
City of Lowell, aid to Chas. Livingston..	4 23	
City of Lowell, aid to Mary McNally....	3 50	
City of Lowell, aid to L. Kinch.....	3 00	380 14
City of Boston, aid to M. J. Cutler.....	276 01	
Town of Tyngsboro, aid to C. H. Carkin	46 14	
Com. of Massachusetts, aid to C. H.		
Carkin.....	28 97	
City of Cambridge, burial of M. J. Cutler	18 30	
City of Beverly, aid to Mrs. C. J. Bragg.	3 50	372 92
F. E. Bickford, aid to Squire Wilson....	104 00	
Dr. F. E. Varney, aid to Squire Wilson.	9 75	113 75
D. F. Small, aid to Mike Ward.....	104 00	
J. F. McManomin, aid to John Leah....	120 39	
J. P. Dunigan, aid to John Leah.....	18 75	
Dr. F. E. Varney, aid to John Leah....	13 25	238 39
E. T. Adams, aid to Mrs. Fay and family	91 45	
Sweetser & Day, aid to Mrs. Fay and		
family.....	19 70	111 15
Dr. J. F. Hoban, aid to M. McGrath....	46 00	
J. J. McManomin, aid to M. McGrath...	21 97	67 97
J. J. McCausland, aid to James Curry ..	78 00	

Dr. F. E. Varney, aid to James Curry...	16 75	94 ⁷⁵
E. T. Adams, aid to E. L. Clark and family	50 93	
Dr. A. G. Scoboria, aid to E. L. Clark and family.....	38 00	88 93
E. T. Adams, aid to Mrs. Pauline Glidden	22 88	
H. L. Parkhurst, aid to Mrs. Pauline Glidden	44 18	
H. L. Parkhurst, aid to Mrs. Pauline Glidden	22 88	
Sweetser & Day, aid to Mrs. Pauline Glidden	1 75	68 81
A. G. Pollard, aid to J. Sherrin.....	2 50	
Dr. A. G. Scoboria, aid to J. Sherrin....	2 25	4 75
E. T. Adams, aid to Francis Middleton..	2 50	
W. H. Davis, aid to Francis Middleton..	1 35	
Mrs. I. J. Lussier, aid to John Smith....	1 25	
Carrie Lawson, fumagating A. Benson's house.	6 60	11 70
		<hr/> \$1,553 26

Inmates at Almshouse

Martha M Clark.....	Registered 1843
Thomas Lawler.....	Registered 1882
Anna S. Magoon.....	Registered 1904
Mary Johnson.....	Registered 1906
Samuel Atherton.....	Registered 1907
Howard Butterfield	Registered 1908
George Emerson.....	Registered 1908
Mrs George Emerson.....	Registered 1908
John Brock.....	Registered 1909

WILBUR E. LAPHAM,

EBEN T. ADAMS,

JOHN J. DUNN,

D. FRANK SMALL,

CHARLES F. DEVINE,

Overseers of Poor.

Sealer of Weights and Measures

I have been to all stores and tested all scales, weights and measures: also through the various mills and factories, and tested all scales and weights and sealed the same.

The State now compels all makers of milk bottles to seal the same before selling, so I have less work in that line.

Total tests made, 1,123.

Total expense for labor.	\$65 90
For supplies, G. T. Parkhurst.	7 25
Courier-Citizen advertisement.	3 00
<hr/>	
Total expense	\$76 15
Total amount received for fees.	55 80
Leaving in treasury	45 85

I would recommend that \$100.00 be raised for the ensuing year.

Respectfully submitted,

C. A. AIKEN,

Sealer.

Chelmsford, Feb. 28. 1911.

Report of Tree Warden

The work of this department was confined to the planting of shade trees, spraying for the elm leaf beetle and the pruning of shade trees that were interfering with the traffic.

One hundred and twenty-five trees were planted in our different villages in the spring of 1910.

Spraying for the elm leaf beetle was confined to the heavy infestations. As this town has nearly fifteen hundred elm trees, it was impossible to protect only the residential district.

There is no doubt but what this town is in need of a power sprayer in order to do the amount of work that is required for the short season of spraying.

I would be pleased to hear from any citizen of the town in regards to making improvements with the allotment that is allowed this department.

M. A. BEAN,

Tree Warden.

Highway Property Appraisal

1 pair horses.....	\$625 00	
1 pair horses	500 00	
1 horse	200 00	
3 pair double harnesses.....	105 00	
1 harness.....	15 00	
10 collars.....	15 00	
7 blankets	25 00	
5 feed bags.....	1 75	
1 pair lead reins.	2 00	
1 pair pole straps	2 00	1,490 75
Soap, oil and grease....	1 00	
Stable tools	2 00	
5 halters	4 00	
Grain	56 00	
4 tons hay	80 00	
1 ton rye straw.....	20 00	
2 grain chests.....	10 00	
4 two-horse carts.....	300 00	
1 one-horse cart.....	70 00	
1 jigger	5 00	548 00
1 road roller.....	100 00	
1 square wagon	10 00	
2 road scrapers.....	175 00	
2 scoop scrapers.....	5 00	
3 old plows	6 00	
3 two-horse sleds.....	120 00	
6 snow plows	100 00	
1 pump	10 00	
Lot of lumber	160 00	
Lot of posts.....	2 00	688 00
Lot of sign boards.....	20 00	

6 new shovels.....	6 48	
14 old shovels.....	5 00	
Snow shovels.....	3 00	
Whiffletrees	10 00	
4 pair heel chains.....	3 00	
4 spreaders	5 00	
3 neck yokes.....	2 00	
2 grub hoes	1 00	
Lot of picks	8 00	63 48
8 stone picks	3 00	
4 iron bars	3 50	
Sewer tools	2 50	
3 street hoes.....	1 50	
4 stone hammers.....	5 00	
18 drills	7 00	
2 tamping bars	3 00	
3 paving mals	4 00	
Lot of pick handles	4 00	
2 scythes and snaths	1 00	34 50
8 bush hooks	2 00	
2 wedges.....	1 00	
4 big chains	5 00	
3 iron rakes	1 00	
3 axes.....	1 50	
1 plow	15 00	
Powder	1 00	
150 feet hose	12 00	
1 drain pipe	1 50	
Scraper and castings	2 00	42 00
Tool chest.....	2 00	
3 saws.....	1 50	
1 paving hammer	2 00	
1 lead rod.....	1 00	
1 hand roller	12 00	
2 old tires	1 00	
9 lanterns.....	3 00	

3 padlocks	2 00	
1 Ditch derrick.....	50 00	
1 grindstone	8 00	82 50
		<hr/>
		\$2,949 23

WALTER B. EMERSON,
EMILE E. PAIGNON,
PLINY C. BLISS,

Appraisers.

Property Appraisal at Town Farm

8 cows	\$480 00	
1 yearling	30 00	
1 calf	15 00	
1 horse	175 00	
2 hogs	35 00	
Lot of white beans	11 00	
1 pair platform scales	5 00	
3 bushels beans	6 00	
1 heavy harness	10 00	
1 light harness	15 00	782 00
Collar and traces	3 50	
Stable tools	2 50	
Grain and chest	20 00	
1 square wagon	25 00	
Steelyards, pulley and ropes	8 00	
Manure	125 00	
Cabbage	4 00	
5 hay forks	2 00	
7 hay rakes	1 50	
1 horse hay fork	5 00	196 50
Collateral in shed	15 00	
1 hay cutter	4 00	
1 pung	14 00	
1 democrat	15 00	
1 sled	20 00	
1 farm wagon	25 00	
1 cart	65 00	
1 platform wagon	15 00	
2 mowing machines	15 00	
2 hay rakes and tedder	15 00	203 00

1 sulky plow.....	20 00	
1 wheel harrow.....	8 00	
1 drag.....	5 00	
1 weeder.....	5 00	
1 spring tooth harrow.....	5 00	
Neck yokes and whiffletrees.....	2 00	
2 grind stones.....	4 00	
3 harrows.....	2 00	
5 stanchions.....	3 00	
7 ladders.....	17 00	71 00
2 plows.....	12 00	
1 new plow.....	10 00	
2 cultivators.....	6 00	
1 corn planter.....	10 00	
60 fowl.....	48 00	
400 bags.....	8 00	
1 farmers' boiler.....	1 00	
Hen feed.....	2 00	
1 stone hammer.....	2 00	
2 pruning hooks.....	1 50	100 50
Paint and oil.....	3 00	
12 tons hay and fodder.....	180 00	
2,000 shingles.....	8 00	
18 cords of prepared wood.....	90 00	
7 cords wood.....	25 00	
6 saws.....	3 00	
6 axes.....	3 00	
2 saw horses.....	50	
1 sprayer.....	9 00	
1 barrel pop corn.....	2 50	324 00
3 tons coal.....	22 50	
5 barrels ashes.....	5 00	
8 barrels hen manure.....	8 00	
Milk pails.....	1 00	
45 bushels potatoes.....	25 00	
12 barrels.....	3 00	
Lot of canned fruits.....	12 00	

Flour	10 00	
Sugar	5 00	
Food in chest.....	10 00	
Household furniture and bedding.....	220 00	321 50
		<hr/>
Total amount.....		\$1,998 50

WALTER B. EMERSON,
EMILE E. PAIGNON,
PLINY C. BLISS,

Appraisers.

Widening West Chelmsford Road

Labor and supplies....	605 14	
	<hr/>	\$605 14

Property Appraisal of North Chelmsford Fire Department

950 ft. 2½ inch hose.....	552 50	
1 wagon.....	200 00	
1 hose reel.....	30 00	
4 underwriters' chemicals.....	43 00	
2 steel bars.....	1 68	
1 doz. Tabor spanners.....	1 68	
150 ft. ¾ inch rope.....	3 75	
Fire-house lot.....	400 00	
Fire-house.....	1,590 00	
2 nozzles.....	50 00	
1 40 ft. extension ladder.....	40 00	
Boiler and fixtures.....	235 00	
	3,147 61	

Centre Fire Department

Total value of equipment.....	1,824 75	
	1,824 75	

(See Report of 1909.)

Weights and Measures Department

Total value of department.....	100 00	
	100 00	

WALTER B. EMERSON,
EMILE E. PAIGNON,
PLINY C. BLISS,
Appraisers.

Property Appraisal of Moth Department

80 ft. extension ladders.....	10 00	
4 ladders.....	3 00	
Poles and hooks.	5 00	
6 pairs climbing irons.	6 00	
10 hatchets	4 00	
15 axes.....	7 50	
11 axe handles	3 00	
8 bush hooks.....	3 00	
18 new bush hooks....	4 50	
14 old bush hooks.	1 50	
1 doz. bush scythes and snaths.....	8 00	
2 Johnson pumps.....	2 50	
10 pitch forks....	2 50	60 50
Field glass.....	6 00	
400 ft. hose.....	20 00	
2 grind-stones.	4 50	
6 pieces pipe	2 00	
2 Friend spray pumps.....	20 00	
1 pail.....	25	
2 hand saws.....	1 50	
75 lbs. tangle foot	6 00	
1 grab.....	1 00	
1 150 gal. tank..	10 00	
Gypsy moth burning outfit.....	10 00	
5 gal. creosote.....	75	
50 lbs. twine.....	8 00	
Burlap	2 00	
1 pair Clyde cutter	2 00	94 00
Total amount.....		<u>\$154 50</u>

WALTER B. EMERSON,

EMILE E. PAIGNON,

PLINY C. BLISS,

Appraisers.

Report of Auditors

We have examined the accounts of the various Town officers for the year ending February 28, 1911, securing the following results :

We find that the Selectmen have approved 1,316 bills, amounting to \$54,347.06, all having been paid by the Treasurer.

We find that the School Committee have approved 705 bills, amounting to \$26,583.84, all having been paid by the Treasurer.

We find the receipts and payments of the Town Clerk on account of the Dog Tax properly vouched for.

We find the receipts and payments of the Town Treasurer properly entered and vouched for, and a balance of \$8,972.23 in his hands.

We find that the total amount of uncollected taxes with accumulated interest is \$39,766.27, the details of which will appear later in the report.

We find a trust fund in the hands of the Insurance Fund Commissioners amounting to \$643.34.

We find the following Cemetery Trust funds in the hands of the Town Treasurer :

Emerson Improvement fund..	\$ 54 67
Emerson fund and interest.	301 17
Kimball fund and interest.	134 45
Silver fund and interest.	155 61
Day fund and interest.	112 08
Carleton fund and interest.	201 96
Marshall fund and interest.	110 00
Edwards fund interest.	65 62
Wood fund and interest.	454 23

Shedd fund and interest.....	116 42
Coburn fund and interest	115 79
Wheeler fund and interest	118 88
Smith fund and interest.....	110 64
Jaquith fund and interest.....	193 00
Fletcher fund and interest	108 39
Shedd fund and interest	222 38
Bowers fund and interest	112 13
Whittemore fund and interest	126 49
Asmus fund and interest.....	260 43
Haywood fund and interest	54 50
Huckins fund and interest.....	119 48
Isaac Wood fund and interest.....	119 48
Pease fund and interest.....	119 48
Geo. H. Smith fund and interest	119 48
Adams fund and interest.....	245 00
Hobbs fund and interest	111 74
Perry fund and interest.....	109 07
Perham fund and interest.....	109 04
Sweetser fund and interest.....	109 04
Parker fund and interest.....	109 04
Richards n fund and interest.....	109 04
Jos W. Smith, fund and interest.....	105 38
H. and S. Parkhurst fund and interest ..	107 76
Burt Emerson fund and interest	107 76
A. W. Parkhurst fund and interest.....	109 07
J. and E. Longley fund and interest....	106 67
Jas. Brown and M. Quist fund and interest	218 20
Susan E. Brown fund and interest.....	106 52
Hodges and Green fund and interest....	106 39
J. C. Butterfield fund and interest.....	105 42
Ebert and Weaver fund and interest....	218 62
Kittredge fund and interest.....	53 62
Emily E. Reed fund and interest	51 00
Wilbur A. Cheney fund and interest....	101 00
William H. Clark fund and interest.....	101 00
Henry P. Davis fund	100 00

Samuel M. Hutchins fund	100 00	
Angelina Parker fund and interest	106 19	
Samuel Andrews fund and interest	108 47	
Webster fund and interest	103 12	
Davidson and Ripley fund and interest ..	214 36	
Hamblett fund and interest	107 18	
Stevens fund and interest	107 18	
		<hr/>
Total		\$7,053 64

We find Assets :

Cash in treasury		8,972 23
Tax of 1908 uncollected	514 74	
Interest accrued on same	74 63	
Moth Tax, 1908	41 37	
Tax of 1909 uncollected	10,929 34	
Interest accrued on same	928 99	
Moth Tax, 1909	237 88	
Tax of 1910 uncollected	26,056 52	
Interest accrued on same	641 41	
Moth Tax, 1910	341 39	
		<hr/>
		\$48,740 55

Due from State :

State Aid to Jan. 1, 1911	940 00	
State Aid for Jan.-Feb , 1911	186 00	
Military Aid to Jan. 1, 1911	200 00	
Military Aid for Jan.-Feb., 1911	40 00	
		<hr/>
		1,366 80
Deficit		22,885 50
		<hr/>
		\$72,990 00

We find Liabilities :

Note, South Chelmsford School house loan	4,550 00
Notes, Temporary loan	45,000 00
Notes, Draining Lowell Road loan	600 00

Notes, North Chelmsford School (Sanitary) loan.....	1,000 00	
Notes, North Chelmsford Fire - house loan.....	500 00	
Notes, North Chelmsford School-house loan.....	17,500 00	
Note, Stevens lot loan.....	400 00	
Note, McNally lot loan.....	1,650 00	
Interest on above notes.....	390 00	
		————— \$71,590 00
Unpaid bills, estimated.....	200 00	
Tax abatement, estimated.....	1,200 00	
		————— \$72,990 00

PRESTON L. PIGGOTT,

WINTHROP A. PARKHURST,

Auditors.

March 10th, 1911.

Report of the Cemetery Commissioners

TO THE VOTERS OF CHELMSFORD :

The Cemetery Commissioners present to you their annual report for your consideration.

The work of caring for the cemeteries has been in charge of the same superintendents as last year, and through their untiring efforts we are pleased to note that the condition of all have been improved.

At Hart Pond, work of laying out, grading and graveling the drives and walks have continued, and this has added much to the appearance of the whole. It has certainly had a pleasing effect with the lot owners, because during the past year the number of lots cared for by them has increased twelve.

At the "West" conditions are good. Some old, vacant lots have been made over, grading, sodding and seeding the same, and thus making them more valuable to both town and purchaser.

The fence has received attention and is now in good condition.

At Riverside we contemplate clearing the lot of land at the east end and laying out another entrance, as was planned when the land was purchased, and in so doing make five more desirable lots in the old part.

At Pine Ridge we have extended one of the main drives and a path from the same because of sale of lots in that section.

At Forefathers', improvements have been made in the west corner.

The old, original plot containing the remains of the town paupers, which so long has made this section look uncared for,

has been graded and sodded. This, with several improved adjacent lots, have made a great change in this part of the cemetery.

The receipts and expenditures for the past year have been as follows:

Appropriation	\$700 00
Sale of lots	154 00
	<hr/>
	854 00
	816 90
	<hr/>
Balance surplus	37 10
Forefathers' and Pine Ridge	411 91
Riverside.....	15 00
Hart Pond.....	138 75
West	233 49
General expense	17 75
	<hr/>
	\$816 90

The above does not include any money received or expended on perpetual care lots.

Six new trust funds have been added this year, as follows: Riverside, 1; Hart Pond, 1; West, 1; Forefathers', 3.

Making a total of 53.

Before the creation of the Cemetery Commission in our town the records of interment were incomplete. In fact, no record of the exact location of the body was made. But since the Commission have had charge of the cemeteries a record of each interment has been made. The person's name, place of birth, late residence, age, cause of death, etc., and, what is more important than all, the exact location of the body.

Where there is a marker it is easy to procure a partial record of old interments; but, where there is none, this information must be had from some other source.

Many times the local Superintendent is the most convenient and best informed person, and it is this information, whether obtained from him or other sources, that should be recorded.

There seems to be a growing desire on the part of many people to manifest more interest and care for the last resting places of past generations. Many times the location is not known by the persons interested, and were it not for the general store of knowledge of the Superintendent, we would be at a loss to find the desired information.

It is to try as far as possible to get the records of these interments that your Commissioners recommend the special appropriation of \$50.00.

Respectfully submitted,

CHARLES F. SCRIBNER,
CHARLES A. HOLT,
WILLIAM H. HALL, Clerk.

Report of Park Commission

The Park Commission which you elected in 1910, would report that, upon assuming the duties assigned to us, we found that the work of the first year would be largely experimental, for with the limited sum of \$200 at our disposal, and necessary supplies to procure, it would be easy to run out of funds before the work was fairly under way.

While we were only able to give a casual treatment to the whole, our care for a few places through the growing season, showed good results. We deeply regret our inability to care for all our public grounds in a like manner. We find that we are handicapped to a very great degree in the proper care of the grounds by the lack of suitable playgrounds for the children, at both the Center and the North villages. We hope this matter will be taken up by the town in the near future, and we pledge our hearty co-operation and support

In regard to Perham Park, recently given to the town through the generosity of the heirs of the late Mr. H. S. Perham, we would say that, although the season was far advanced before the title of the town was satisfactorily established to the same, upon being notified to that effect, we began the work of filling to grade, and by taking advantage of conditions, were able to report it ready for the loam for the sum of \$200, approximately, which was the amount appropriated for the work by the town.

It will be the earnest endeavor of your commission to expend such funds as are entrusted to us, in the best manner for the public good, and to that end we seek the co-operation

and support of all citizens of the town. Unless a general interest in the cause is manifested, the efforts of your commission will fall far short of the desired results.

Respectfully submitted,

GEORGE B. B. WRIGHT,

FRED L. FLETCHER,

GEORGE F. CUTLER,

Park Commission of Chelmsford.

Report of the Forest Warden

GENTLEMEN OF THE BOARD OF SELECTMEN:

My report as Forest Warden is as follows :

During the past year my deputies and I have been called to about thirty-seven fires.

The damage that could be estimated amounted to about two thousand dollars.

We have found our new Chemical Extinguishers very useful and effective.

I have reported all fires to the State Forester and submit to you the following list :

DATE	WARDEN	LAND OWNED BY	No. ACRES	DAMAGE	CAUSE	COST
Mar. 21	A. C. Perham	D. F. Atwood	3	Slight	Grass fire	\$.95
22	Wm. Parlee	Hill	2	Slight	Match	2.80
25	John Marinel	A. B. Woodworth	75	\$200.00	Spark from engine	27.80
25	Fred Fletcher	S. Virgin	2	25.00	Smoking	15.50
25	A. C. Perham	J. P. Emerson	2	10.00	Spark from engine	1.60
29	A. C. Perham	Loiselle	6	Slight	Burning brush	4.05
Apr. 1	Geo. Spaulding	G. C. Moore	1	\$10.00	Spark from engine	2.00
4	A. E. Barton	J. P. Emerson	.....	None	Not known	1.90
11	Fred Fletcher	D. M. Pratt	25	\$100.00	Burning brush	10.00
16	A. C. Perham	Sweetser Estate	¼	None	Smoking	3.45
16	E. R. Parker	J. Sweetser	.....	None	Not known	.70
May 6	A. C. Perham	Sweetser Estate	¼	None	Smoking	3.10
6	A. Dutton	Carrie Dutton	1	10.00	Burning brush	.70
7	A. C. Perham	Gage Estate	60	250.00	Not known	21.55
7	J. Marinel	Adams Estate	100	1000.00	Burning brush	73.50
8	Geo. Spaulding	G. F. Snow	4	300.00	Smoking	23.80
11	A. E. Barton	J. Wood	10	Slight	Brush fire	14.30
13	A. Dutton	M. C. Wilson	1	\$10.00	Spark from engine	1.40
16	E. R. Parker	Fiske Estate	¼	None	Spark from engine	.20
June 27	A. C. Perham	Sweetser	10	Slight	Not known	4.30
July 4	E. R. Parker	Winning	½	\$ 6.00	Firecrackers	3.40
6	J. Marinel	P. Parker	1	10.00	Smoking	3.40

DATE	WARDEN	LAND OWNED BY	NO. ACRES	DAMAGE	CAUSE	COST
July 7	J. Marinel.....	Adams Estate.....	.....	None	Smoking.....	\$1.50
8	E. R. Parker.....	Winning.....	$\frac{1}{4}$	None	Not known.....	1.80
8	A. C. Perham.....	.....	.....	.....	.....	2.50
11	E. R. Parker.....	D. Byam.....	$\frac{1}{8}$	None	Spark from engine.....	.60
19	A. C. Perham.....	N. Y., N. H. & H. R. R.....	.....	None	Spark from engine.....	.50
23	J. Marinel.....	Adams Estate.....	1	\$5.00	Smoking.....	2.80
Oct. 2	A. C. Perham.....	W. Manning.....	3	Slight	Smoking.....	4.55
4	F. L. Fletcher.....	Conant.....	$\frac{1}{8}$	Slight	Smoking.....	1.75
6	A. C. Perham.....	A. B. Adams Estate.....	1	Slight	Spark from engine.....	.75
12	A. C. Perham.....	.....	.....	.....	.....	1.80
24	A. E. Barton.....	.....	.....	None	Boys.....	.50
Nov. 16	A. E. Barton.....	Cogger.....	.....	None	Burning brush ..	2.00
19	A. C. Perham.....	G. Day.....	$\frac{1}{4}$	Slight	Spark from engine.....	1.00
20	G. Byam.....	J. P. Emerson.....	1 $\frac{1}{2}$	None	Smoking.....	1.00
Jan. 11	A. E. Barton.....	C. Parkhurst.....	5	Slight	Smoking.....	8.60

Respectfully,

A. E. BARTON, Forest Warden.

Report of Inspector of Meats and Provisions

GENTLEMEN OF THE BOARD OF HEALTH :

I herewith submit my report as Inspector of Meats and Provisions for the year ending February 1, 1911. Meat producing animals have been slaughtered and duly inspected as follows :

Cows.	769
Veals.	1019
Hogs.	724
Sheep.	59

Condemned

Cows.	15
Veals.	30
Hogs.	3

I have also condemned 300 lbs. (estimated) of meat in small quantities for various causes.

Although the number of animals killed during the past year has been less than the year before it has taken considerable more time to inspect them because of the fact that the butchers have not averaged to kill as many at a time and also because a much larger number of persons killed their own animals, than in years past.

ARNOLD C. PERHAM,

Inspector.

Chelmsford, Mass., Feb. 1, 1911.

Report of Inspector of Animals

GENTLEMEN OF THE BOARD OF SELECTMEN :

My annual report as Inspector of Animals for the year ending February 1, 1911, is as follows :

Number of stables inspected.....	201
Number of cattle inspected.....	1214
Number of hogs and pigs inspected	713
Number of sheep inspected.....	105
Number of goats inspected.....	2
Number of cattle quarantined for tuberculosis	11

These last 11 were afterward condemned and killed by the State.

EMILE E. PAIGNON,
Inspector of Animals.

Report of Board of Health

BOARD OF HEALTH,

Gentlemen :

I beg to submit the following report for the year 1910 :

Diphtheria	5 cases
Scarlet fever.....	6 cases
Measles.....	30 cases

A few cases of chicken pox were reported; but there was no general epidemic. Whooping Cough was very general, and, I assume from the indifference shown to this disease, it is considered of minor importance. I wish to state it is one of the worst diseases of childhood, having the third highest death rate in some countries, and should be as thoroughly guarded against as scarlet fever or diphtheria.

I believe we are gradually waking up to a knowledge of our duties to our neighbors when our own homes contain an infectious disease.

Very respectfully submitted,

DR. ARTHUR G. SCOBORIA,

Agent Board of Health,

Precinct 1.

GENTLEMEN OF THE BOARD OF HEALTH:

My annual report to March 1, 1911, Precincts No. 2 and 3 is as follows:

Measles.....	137
Scarlet Fever ..	20
Diphtheria.....	10
Typhoid Fever.....	12

There should be laws governing plumbing in this town.

At the present time there are no restrictions. a plumber can do any kind of a job he likes without regard to sanitary conditions. Contract work should not be accepted until an expert has declared it sanitary.

The State law could be accepted and provision made for its enforcement.

F. E. VARNEY, M. D.

Report of the Chairman of the Board of Health

The work of the Board of Health has largely increased from year to year. There has been two cases of contagious diseases on Gorham St., so we took four samples of water from that vicinity and had them analyzed. We found all were more or less polluted with sewage, in mostly all cases some one blamed the other for the condition of the water, either from dry wells or sink drains, etc., but after analyses we came to the conclusion that the whole surface around these wells were affected. Most of these wells have since been changed to higher and better locations.

We have also inspected a number of Piggeries where complaints have been made, found conditions not very favorable in some cases. The people in that vicinity were very much put out by the odor, etc. Consulted town counsel, he advised to get complaints in writing, could not get any and have received none since.

We have had one violation of the Slaughter-house license, where a man slaughtered in another town on Sunday and was convicted and fined in another Court, by the Humane Society. We were notified by Dr. Rowly of the Mass. Humane Society who said according to law we were obliged to revoke this man's license.

The latest census of the Town shows a population of over Five Thousand and the State Board of Health requires from the local Board of Health the number of children that die from contagious diseases from the age of one year up, etc. Consulted with Town Clerk who keeps account of all such conditions that are required. He is working on same, which is quite lengthy, and will be finished in a few days.

CHARLES F. DEVINE,

Chairman of Board of Health.

List of Jurors, 1910

Adams, Eben T.....	Grocer
Billson, George.....	Stone Cutter
Bean, Minot A.....	Tree Warden
Bliss, Pliny C.....	Farmer
Bowden, James H.....	Farmer
Brown, Frank P.....	Farmer
Carpentier, Joseph.....	Blacksmith
Dix, R. Wilson.....	Contractor
Durgin, George A.....	Farmer
Dunn, Thomas J.....	Farmer
Davis, Albert H.....	Farmer
Day, George W.....	Grain Dealer
Elliott, George S.....	Carpenter
Emerson, Arthur I.....	Photographer
Finnigan, John.....	Moulder
Holt, Almon W.....	Carpenter
Holt, Charles A.....	Retired
Harrington, John E.....	Agent
Howard, Henry E.....	Mechanic
Haley, Patrick H.....	Clerk
Knight, Isaac H.....	Plumber
Lapham, Edgar B.....	Farmer
Lyons, Charles.....	Farmer
Martin, Frank P.....	Operative
Monahan, John J.....	Contractor
McManomin, John F.....	Grocer
Marinel, Walter N.....	Mechanic
McNulty, George.....	Farmer
McEnaney, Walter.....	Agent
Noel, Jean B.....	Farmer
Naylor, Samuel.....	Salesman

Ogley, Samuel.....	Overseer
O'Neil, George F.	Overseer
Phillipps, James B.	Farmer
Quigley, James P.	Overseer
Rearden, Daniel A	Coal Dealer
Reed, Arthur E.	Wheelwright
Russell, Fred A.	Farmer
Robbins, Edward J.	Real Estate Agent
Scoboria, John P.	Carpenter
Scribner, Charles F.	Postmaster
Stetson, George	Overseer
Sheehan, William J.	Farmer
Upton, John P.	Carpenter
Vinal, Fred I.	Millwright
Ward, Patrick S.	Merchant
Wright, Morton B.	Mechanic
Warren, Arthur M.	Farmer

E. T. ADAMS,

Chairman of Selectmen.

AGGREGATE OF APPROPRIATIONS, RECEIPTS AND EXPENDITURES

ACCOUNTS	Appropriations and Receipts	Expenditures	Surplus	Deficit
Teaching, Care and Fuel	\$19,900 00	\$19,918 03		\$ 18 03
Superintendent	1,280 00	1,280 00		
Tuition of State Children.....	166 50		\$166 50	
Tuition of Harold Hunter.....	7 00		7 00	
Tuition of Cora Koford.....	10 00		10 00	
Dog Licenses.....	557 76		557 76	
Sale of Books.....	20 52		20 52	
Reimbursement on account Transportation	16 75		16 75	
Incidentals	300 00	340 68		40 68
Transportation.....	1,300 00	1,664 35		364 35
Apparatus	50 00	43 88	6 12	
Fixtures and Repairs.....	1,500 00	1,418 97	81 03	
Medical Inspection	300 00	300 00		
Text Books and Supplies.....	1,500 00	1,617 93		117 93
Highways	5,000 00			
Receipts.....	3,061 29	9,718 34		1,657 05
Poor	3,169 00	4,728 58		1,559 58
Repairs of Public Buildings	300 00	196 15	103 85	
Street Lighting	5,000 00	6,170 56		1,170 56
Miscellaneous Expenses	2,500 00	2,899 78		399 78
Officers and Committees	4,500 00	4,670 20		170 20
Enforcement of Liquor Law	300 00	32 00	268 00	
Moth Work	1,809 64			
Receipts	1,558 42	4,101 69		733 63
Care and Improvement of Cemeteries	700 00			
Receipts	334 00	908 90	125 10	
Collection and Abatement of Taxes	1,000 00	1,373 28		373 28
Loans and Interests	3,320 38	3,355 33		34 95
Indigent Soldiers and Sailors.....	400 00	539 47		139 47
Cattle Inspection	150 00	100 00	50 00	
Village Clock	30 00	30 00		
Adams Library.....	800 00	800 00		
North Chelmsford Library	600 00	600 00		
Tree Warden	300 00	287 80	12 20	

Insurance Sinking Fund	200 00	200 00			
Meat Inspection	375 00	386 13			10 69
Public Parks	400 00	389 31			11 45
Memorial Day	25 00	13 55			201 60
Re-valuation of Real Estate	700 00	498 40			
North Chelmsford Hydrant Service	1,500 00	1,500 00			
Band Concerts	200 00	200 00			
Janitors North and Centre Fire House	120 00	115 00			5 00
Sealer of Weights and Measures	122 00	57 90			64 10
Draining Mt. Pleasant and Princeton Streets	1,000 00	55 00			945 00
Widening West Chelmsford Road	700 00	605 14			94 86
Fire Extinguishers and Apparatus	250 00	248 48			1 52
Stevens Lot, North Chelmsford	400 00	400 00			
McNally Lot, North Chelmsford	1,650 00	1,613 50			36 50
New School House, North Chelmsford	17,500 00	6,515 71			10,984 29
Net Surplus	\$86,883 26	\$79,894 04	\$13,779 84	\$ 6,790 62	
		6,989 22		6,989 22	
	\$86,883 26	\$86,883 26	\$13,779 84	\$13,779 84	
Appropriations	\$ 81,151 02				\$79,894 04
Receipts	5,732 24				6,989 22
	\$86,883 26				\$86,883 26

EBEN T. ADAMS,
 WILBUR E. LAPHAM,
 CHARLES F. DEVINE,
 JOHN J. DUNN,
 D. FRANK SMALL,
 Selectmen.



Annual Report

of the

SCHOOL COMMITTEE

and the

Superintendent of Schools

of the

TOWN OF CHELMSFORD

for the

School Year Ending February 28th, 1911

SCHOOL COMMITTEE—1910-1911

JOHN. J. MONAHAN - - - Term expires 1911

HERBERT E. ELLIS - - - Term expires 1912

JOHN E. HARRINGTON * - - Term expires 1913

SUPERINTENDENT OF SCHOOLS

BENJAMIN E. MARTIN

Report of the School Committee 1910-1911

We submit, herewith, our report for the fiscal year ending February 25, 1911, together with that of Superintendent of Schools Mr. Benjamin E. Martin.

It is a pleasure to be able to state that our schools are doing good work, that the teachers are capable and enthusiastic, the buildings in good condition and well taken care of by janitors who are interested in their work, that all are carefully and wisely directed by an energetic and well-equipped Superintendent.

All matters pertaining to the schools, even those of seemingly minor importance, have been given careful consideration, and decided only after mature deliberation, aided by the expert advice of our Superintendent.

The committee invites intelligent criticism from all citizens of the town, particularly from parents and guardians whose children are in school, and strongly urges that frequent visits to the school-room be made, not only that the work being done may be observed, but also as an encouragement to the teachers and an indication of interest in their work.

SUPERINTENDENT

After a year of faithful and energetic service, Superintendent Arthur P. Briggs resigned on August 1, 1910, to take a position as master of a grammar school in Lynn, Mass., at a salary of \$2,000.00 per year.

A special committee from the towns in this school district selected, from a large number of applicants, Mr. Benjamin E. Martin as one of three candidates whose names would be pre-

sented to a joint convention, and he was unanimously chosen by this convention Superintendent of Schools for Chelmsford, Carlisle and Dunstable.

Chelmsford is growing in wealth and population, and the number of children in school is constantly increasing. We now have thirty-three teachers in nine separate buildings, and by September next another building will be added, with a possibility of more teachers.

We believe we have an excellent Superintendent, and that the time has arrived when Chelmsford must have all the Superintendent's time, in order that our schools may be kept at a high degree of efficiency; therefore we have asked for an increased appropriation for Superintendent and trust that it will be granted.

TEACHERS

Several changes have been made in the personnel of the teaching force by reason of resignation. We believe the town wants good teachers, is willing to pay fair wages therefor, and we find it necessary, in order to obtain and hold such teachers, to make some increases next year over the salaries now being paid.

BUILDINGS AND GROUNDS

The problem of more school room at the North Village is being solved by the erection of a four-room building on Highland Avenue, under the direction of a special building committee. This will probably enable us to dispense with the room in the Town Hall, the room at the Fire House, and the necessity of transporting to the West Village the eighth grade, for which there was no suitable place nearer home. If the North Village continues to increase in population, it will be necessary in a very short time to provide for another new building there.

At the present buildings, the retaining wall needs re-

pointing, and an appropriation is asked for to continue the grading of the grounds, following out as far as possible, plans prepared by Smith & Brooks, Engineers.

At the Centre, conditions are yearly growing worse. At least three rooms are overcrowded, and the children are not receiving the attention they ought to have, and would get, with fewer scholars in a room. Rooms containing 46 pupils, 43 pupils and 41 pupils, with two grades in each room, are, to say the least, not ideal. It will probably be necessary to open a room in the Town Hall next September, and the question of a new school building must be taken up in the near future. We recommend the appointment of a Special Committee at the Annual Town Meeting of 1911, to look up available sites for a school building and prices of land, and report with their recommendations at the Annual Town Meeting in 1912.

There is no play ground at the Centre School. It is beyond the comprehension of this committee why parents in the Centre do not make a vigorous effort to obtain some place, other than the public highway, for their children to play in during recreation time while at school. Aside from the danger of injury by automobiles and other vehicles, the presence of the children in large numbers in the public highway playing games and otherwise amusing themselves, constitutes a grave menace to the travelling public and should be discouraged.

At the West Village it will be necessary to paint the building outside during the coming year, and put a cement concrete floor in the basement. The heating apparatus here is not adequate to properly heat four rooms, and as soon as all the rooms are permanently occupied, a new heating apparatus will be necessary.

At the East Village the school grounds must be fenced.

At the South Village the building will have to be painted.

At the North Village it will be necessary to build another cess pool as the one we already have is much too small.

Other than minor repairs which are required in all buildings to keep them from unduly deteriorating, no more work than that above noted is contemplated during 1912, small

sums of money however, will be expended on the play grounds wherever grading has been done, although it is planned to have the children do nearly all of the work in beautifying the School Grounds.

APPROPRIATIONS

We respectfully recommend that the sum of \$28,900 00 be appropriated for the support of schools for the fiscal year ending February 28, 1912, in items as follows :

Teaching	\$18.000 00
Care	2,300 00
Fuel	1,700 00
Superintendent	1,500 00
Incidentals	350 00
Transportation	1,500 00
Apparatus	50 00
Furniture and Repairs	1 500 00
Text Books and Supplies	1,700 00
Medical Attendance	300 00
	<hr/>
	\$28.900 00

Respectfully submitted,

JOHN J. MONAHAN,
HERBERT E. ELLIS,
JOHN E. HARRINGTON,

School Committee

SCHOOL CALENDAR, 1911-1912

- March 31, 1911—First eight grades close for two weeks' vacation.
 April 7, 1911—Ninth grades and High Schools close for one week's vacation.
 April 17, 1911—All schools open for spring term.
 April 18, 1911—Patriots' exercises, one hour.
 April 19, 1911—Patriots' Day, holiday.
 May 25, 1911—Emerson exercises, half hour.
 May 29, 1911—Patriotic exercises, one hour.
 May 30, 1911—Memorial Day, holiday.
 June 22, 1911—High School graduation, Centre.
 June 23, 1911—High School graduation, North.
 June 23, 1911—All schools close for summer vacation, ten weeks.
-

- Sept. 5, 1911—All schools open for fall term.
 Oct. 11, 1911—Historical exercises, one hour.
 Oct. 12, 1911—Columbus Day, holiday.
 Nov. 29, 1911—Thanksgiving exercises, one hour.
 Nov. 30, 1911—Thanksgiving recess.
 Dec. 4, 1911—Schools open.
 Dec. 15, 1911—Whittier exercises, half hour.
 Dec. 15, 1911—First eight grades close for two weeks' vacation.
 Dec. 22, 1911—Ninth grade and High Schools close for one week's vacation.
 Jan. 1, 1912—All schools open for winter term.
 Feb. 12, 1912—Lincoln exercises, one hour.
 Feb. 21, 1912—Washington exercises, one hour.
 Feb. 22, 1912—Washington's Birthday, holiday.
 Feb. 23, 1912—Lowell exercises, half hour.
 Feb. 27, 1912—Longfellow exercises, half hour.

- March 22, 1912—First eight grades close for two weeks' vacation.
- March 29, 1912—Ninth grades and High Schools close for one week's vacation.
- April 8, 1912—All schools open for spring term.
- April 18, 1912—Patriotic exercises, one hour.
- April 19, 1912—Patriots' Day, holiday.
- May 24, 1912—Emerson exercises, half hour.
- May 29, 1912—Patriotic exercises, one hour.
- May 30, 1912—Memorial Day, holiday.
- June 14, 1912—Flag Day exercises, half hour.
- June 20, 1912—Centre High School graduation.
- June 11, 1912—North School graduation.
- June 21, 1912—All schools close for summer vacation.

Terms for all purposes will be determined by vacations.

The lengths of terms for the school year, September, 1911, to June, 1912, will be as follows:

- Fall term, first eight grades, 15 weeks.
- High Schools and ninth grades, 16 weeks.
- Winter term, first eight grades, 12 weeks.
- High Schools and ninth grades, 13 weeks.
- Spring term, all schools, 11 weeks.

Superintendent's Report

TO THE SCHOOL COMMITTEE OF CHELMSFORD

Gentlemen :

I have the honor to submit to you my report for the year ending February 28, 1911. This, my first report, is the thirty-seventh in the series.

The following items appear in the report :

Statistics.

High School Graduates.

Conditions at Centre School.

Situation at North Chelmsford.

Other Buildings and Grounds.

Books.

The Course of Study.

Health.

Sight and Hearing Tests.

Thrift.

Home Gardens.

Teacher and Teaching.

Special Reports :

(a) School Physicians.

(b) Supervisor of Drawing.

(c) Supervisor of Music.

(d) North School Principal.

(e) Centre School Principal.

Summary of Recommendations.

Conclusion.

The Roll of Honor does not appear in this report. It was abolished, in its old form, last year, and owing to a change in superintendents and many changes in teachers it has been impossible to gather the data necessary for a fair and impartial Roll of Honor based upon scholarship and attendance. Efforts were made but it was found impossible.

STATISTICS

	1900 *	1910
Population of Chelmsford.....	3,984	5,010
Valuation	\$2,448,848	\$4,524,105
Number of boys between the ages of five and fifteen.....	346	463
Number of girls between the ages of five and fifteen.....	326	431
Total	672	894
Number of boys between the ages of seven and fourteen.....	271	324
Number of girls between the ages of seven and fourteen.....	236	310
Total	507	634
Illiterate minors over fourteen years of age.....	0	0
Number of different pupils enrolled...	772	1010
Average attendance.....	556	786
Teachers employed.....	21	*33
Average attendance for 1879-'80.....		353
Average attendance for 1889-'90.....		341
Average attendance for 1899-'00.....		556
Average attendance for 1909-'10.....		786

*Two special teachers.

HIGH SCHOOL GRADUATES

The following pupils graduated from the high schools in June, 1910:

From the North High School

Jessie May Agnew
Bertha Hilton Piggott
Esther May Reid

From the Centre High School

Jessie Atwood
Elizabeth Chamberlain
Catherine Estella Feindel
Elizabeth Fisk Warren
Earnest Roy Kittredge
Edward Berry Russell
Harold Bruce Stewart

CONDITIONS AT CENTRE SCHOOL

Under this head, in last year's report, the subjects of heating and ventilation, lighting and playgrounds were discussed, and their defects made plain. I wish to call attention to the fact that these defects still exist, to the detriment of the school.

The heating plant seems to be inadequate for its work, if there is to be proper ventilation, as, of course, there should be. Storm sash were placed upon the north windows in Miss Campbell's room. This has helped some, but there is still difficulty in heating and ventilating.

If the seats were rearranged in Miss McFarlin's room, and in Mrs. Godfrey's room, so as to front the west, most of the light would then be admitted from the left of the child, and the conditions as regards light would be improved.

In the room which is properly lighted, all the light is admitted from the left of the pupil, and east and west exposures, only, are considered desirable.

Something should be done to relieve the crowded condition of Mrs. Godfrey's room, Miss Campbell's room, and Miss McFarlin's room. These three rooms had an enrollment in January, the last month reported, of 43, 46 and 41 respectively. With the customary allowance of 250 cubic feet of air space per pupil, they would have a limit of 37 pupils, at the most. The State officials are aware of these facts and continued failure to better the conditions seems very unwise. The prospects are that next year there will be a somewhat larger number of pupils to care for and some provision will be imperative. No teacher should have more than thirty-five pupils to care for, even if the room is large enough to hold more without menacing the health of the children and teacher.

The natural way out of the difficulty would be to open one or two extra rooms, if suitable ones can be provided. What is needed is an up-to-date, new building, with room enough to care for the steadily increasing number of pupils, and suitable playgrounds about it in which to provide for their outdoor activities.

Running water is badly needed in the building, for drinking, for laboratory purposes, and for use in the sanitariums. The present arrangements are very unsatisfactory. There should be new bubbling fountains installed, at least, as the present arrangements are fully as objectionable as the use of common drinking cups.

The most difficult problem to solve would be to furnish proper sewerage, but I believe the whole scheme is feasible.

Gas has been introduced into the building for use in the laboratory, and the piping has been extended to the adjoining room, and to the ninth grade room. It is very desirable that some inexpensive chandeliers be furnished for these two rooms. The more general use of the school plant is being strongly urged by those higher in authority, who have given the matter much careful thought. Evening gatherings in the school-house, neighborhood or others, are desirable if there are accommodations. At present we are obliged to shorten our teachers' meetings, held in the winter afternoons, and

their usefulness is thereby lessened. With a few dollars spent for gas fixtures these meetings could be prolonged, with much benefit, till five o'clock, a suitable closing out.

I recommend action in this matter.

THE NORTH CHELMSFORD SITUATION

Owing to the large number of pupils enrolled here in the fall, resulting in crowding in the primary and grammar departments, many changes were necessary. With the opening of the room at the fire house, with Miss Julia E. King as teacher, and the seventh grade as pupils, provision was made for the grammar department.

Miss Jones was relieved of the seventh grade and retained the eighth grade only.

There still remained the problem of handling the primary pupils.

There were about sixty-five children in the first grade and nearly as many in the second grade. After looking over the ground carefully, and, viewing the situation from all sides, it was decided that the best arrangement was to open the vacant room in the West School and transport one grade, daily, on the cars. It did not seem advisable to send young children, so the eighth grade was chosen. While this arrangement is by no means ideal, it has worked fairly well, and it is pleasing to note that, with few exceptions, the parents did not object. They realized the problem and the difficulty of its solution and were not unreasonable.

By a general rearrangement of grades, the room occupied last year by Miss Gookin and her second grade was given to Miss McCue, who received some of Miss McDermott's first grade pupils and some of Miss Gookin's second grade.

At present Miss McDermott has forty-three pupils, Miss McCue thirty-seven, and Miss Gookin forty-three. Each has more than she should have.

When the new four-room building, which might appropriately be called the Highland School, is opened, if proper dis-

tribution can be made, there should be room enough in the various buildings for the immediate requirements, and possibly one room may be used for other purposes than a session room. I speak of this in another part of the report.

It is regrettable that there is to be so little playground around the new building. In fact, all the schools at the North Village are decidedly lacking in this particular, as is the condition at the Centre. In these localities are grouped about 650 pupils, many of whom spend their noon hour at school, and the entire space for playgrounds, unless we include the streets and parks, is sufficient for about 100 pupils. This is questionable economy.

It is pleasing to note that the lot purchased recently by the town contains land enough for decent playgrounds. If we expect to keep our children out of mischief and danger, we must provide them accommodations for suitable diversions.

Bubbling fountains have been installed and have given satisfaction on the whole.

Dr. Varney calls attention to the need of improvement in the sewerage in his report as school physician.

The fire house room has served a necessary purpose this year, but its continued use, except by a small number of pupils, would be very undesirable because of the almost total lack of proper ventilating facilities. The discontinuation of the use of the room in the Town Hall will be desirable because of the poor light.

I strongly urge that fixtures for gas be provided for some of the rooms in the High School building.

OTHER BUILDINGS AND GROUNDS

Now that common drinking cups are not allowed, I believe it is very desirable that tanks be placed in the buildings not now supplied and that suitable bubbling fountains be installed. This can be done in every building without great expense. There are suitable fountains adapted to a limited water supply that can be purchased reasonably. Several scores

of cups sitting around and collecting filth do not make a pleasing spectacle, nor are they conducive to the most healthful conditions.

In some of the buildings there are force pumps, and these could be used to fill the tanks.

In the East School building there is some of the necessary material lying idle. I recommend that you give this matter your careful consideration and if possible take favorable action.

The floors of a few of the buildings have not been oiled, and for hygienic reasons I recommend that this be done.

As a result of the scarlet fever outbreak at the West School the floors were oiled, thereby contributing much to the sanitary condition of the building. The basement floor needs resurfacing badly.

The heating plant at this school seems wholly incapable of heating the building properly in severe weather, even when the supply of fresh air is reduced far below what it should be.

That conditions might be bettered I recommended, in the winter, that storm sash be placed upon the windows on the west side of the building. Accordingly twenty sash were supplied, covering all the windows on the west side and four on the north side. They have helped a great deal, but there is still much trouble in getting the temperature up to the proper point in severe weather. This trouble has always existed since the building was first occupied. The matter should receive careful consideration before another winter.

At this school there is especial need that something be done concerning a supply of drinking water. At present the teachers each have a pitcher in the room and the children have their cups at their seats. This is a very unsatisfactory arrangement.

At the South School some minor repairs have been made in connection with the water supply. At this school there has been little complaint concerning the lack of heat.

At the East School there is no way of flying the flag which has been provided for the purpose. There is no staff upon the

building nor pole in the yard. The law specifically states that a suitable pole shall be provided. I recommend early compliance with the requirements of the statute.

The grounds at the South Row School have been partly graded and the work will be finished as soon as the weather permits. The grading done has added much to the warmth of the building, as the earth had washed away so that the wind entered freely through the holes in the dry wall below the underpinning.

At the Golden Cove and North Row Schools minor details only have demanded and received attention.

BOOKS

During the year most of the schools not already supplied with spelling books have received them.

The Gulick series of physiology and hygiene has been purchased for all grades in town for which the various books are suitable.

Quite a large number of music books was bought to make up deficiencies and to replace useless books.

Some supplementary reading matter has been purchased, but there is still need for much more. Each of the grades should have at least three sets of supplementary readers, and more are desirable. It is not economy to transfer these in any quantity from one school to another as the wear and tear of moving them is something, and, moreover, responsibility for damage cannot be placed. There is also the hygienic reason. Then, too, it is impossible to move them all at the time they are most needed and such delays are undesirable. The superintendent's time is fairly well occupied and it often takes time that he might profitably spend otherwise.

Most of the geographies in town are worthless and really needed replacing at the beginning of the year, but since radical changes are being made in most geography texts at this time, it was deemed unwise to make a change this year,

or to make large purchases of new books of the present series. Hence, the teachers and pupils have struggled along with very poor books. Next September it will be necessary to replace a large number of them whether the new editions are ready or not. If the new editions are not ready some arrangement for exchange later, will be made.

The present texts in language and grammar are unsatisfactory. The series is not consecutive, and the grammar, for the upper grades is too purely technical. There should be a complete series for all grades, and the book for the upper grades should contain more language material. There are several good series, new books and revisions, and I believe it is very desirable that a change be made.

Some of the schools have been without a dictionary for common use, or have been trying to get along with one that was past use. To meet this need four copies of the latest edition of Webster's International Dictionary, and seven copies of Webster's Collegiate Dictionary have been purchased recently. One or two more may be needed.

Some of the schools are not properly supplied with reference books. I hope that it may be possible to furnish these at an early date.

THE COURSE OF STUDY

Under this head your Superintendent of last year set forth very fully the functions of a course of study. He also expressed the intention of having a new course of study ready for this year, but one-year terms are not productive of such work.

It is my intention, here, to call attention to what I consider are some of the defects in the present course of study, and to suggest some changes, in correction of these defects. I shall speak first of the elementary school course, and then of the high school course.

I do not advise any very radical, immediate changes in the elementary school course of study, for I believe that all courses of study should be progressive.

While all of us realize that there should be a broad educational foundation laid, since our democratic form of government depends upon it, and its existence would be endangered without it, yet progressive thinkers are of the opinion that this can be given and at the same time we can offer a little something more than is now given for the utility side of education—for efficiency.

I believe that it is the concensus of opinion of men who have given the subject careful thought that too much time is being spent on the present elementary course of study, in common use. There is a feeling that all that is essential in it can be satisfactorily accomplished, and something of intrinsic value in addition to it, and this, too, without adding to the burden placed upon the child. I believe that this last should be carefully guarded against.

At present we do not differentiate between boys of different tendencies, nor between girls of different tendencies, nor even between boys and girls, in any part of our elementary school course. This, I believe is not as it should be. When pupils reach the age of about twelve years their tastes begin to show differences and their interests begin to differ. It is the knowledge of this fact that has caused some educators to establish the six grade unit for the elementary school course, with the elements of differentiation in the upper grades, in place of the present common eight grade or nine grade unit. The differentiation while not radical is distinct. This movement is growing. Our own Commissioner of Education, Dr. Snedden, and his associates are contemplating the preparation of, or are already at work upon such a course. In New York State I believe such a division, into elementary and intermediate courses, is now established.

Commissioner Draper of New York State, in his annual report for 1909, said, "As much of the present elementary course as has seemed feasible has been placed in the first six years. In the two years' intermediate course the work begin to differentiate. It includes arithmetic, history, English, physiology, modern languages, and other subjects which have

previously been considered in academic work. Certain work from the academic course, elementary in its nature, is brought down to the seventh and eighth in the place of non-essentials which have been eliminated. It also includes work specially adapted to prepare pupils for commercial and industrial courses in high schools and trade schools."

In Columbus, Ohio, the board of education has established a "junior high school system." Under this arrangement the school system consists of elementary schools of six years, junior high schools of three years, and senior high schools of three years. The "junior high schools" will teach the essentials of the seventh and eighth grades, including manual training and domestic science, and the first year of high school work as schools are now generally organized.

I make this rather extended statement concerning the six-grade elementary school course and the intermediate school course, in order to make myself clear, and to show that the movement is already under way. In fact, some of its principles are in common use, and have been for several years. We are a little behind in this respect.

While we may not be able to make any very distinct change, we can, at least, make a beginning. We certainly can give to all pupils above the seventh grade, if not above the sixth, some elements of industrial training, with a differentiation between boys and girls, without discarding anything of value from our present course. I will try to show how this is possible.

We are beginning geography one year too late and are stringing it out too long. Geography should be begun as a text-book study in the fourth grade, and should be completed, except in its advanced form of physical, industrial, and commercial geography, by the end of the seventh year, or certainly not later than the middle of the eighth year—a full year earlier than our present course provides.

We are about a year behind in arithmetic. This subject should be far enough advanced to be dropped as a formal

subject, in its general form, by the middle of the eight year, certainly not later than the end of that year. I do not mean by this that it need be wholly discontinued, but that if given it should be given a definite application to some phase of work.

The subject of language and grammar, in its present elementary school form, should be finished by the end of the eighth year, at the latest.

With these changes, noted above, made in the course of study there would be ample opportunity and time for differentiation between the work of the boys and that of the girls, in certain respects. The girls might be given the elements of household science, and the boys elementary work in manual training and mechanical drawing for example. Different schools under differing conditions would require different treatment. In some the elements of agriculture might be introduced. In all we could give the beginnings of industrial training.

Our high school course needs revision badly. At the Centre the course seems to suit conditions fairly well, but at the North we are offering something for which there is almost no demand. Even at the Centre we are trying to fit some square pegs into round holes. We have failed to recognize the pedagogical principle that training for a certain line of work is only acquired through related subjects, and not through unrelated subjects. The study of Latin, while of use along some lines, is a little value in the training of a mechanic.

Our present course is practically college preparatory, with the exception of a little commercial work in business arithmetic and book-keeping.

With one exception, the elimination of Greek, the course is identical with the one from which the writer graduated more than twenty years ago. This is not progressive as conditions have changed very materially in twenty years. The

system of apprenticeship, for example, has largely disappeared, and the work of the schools must take its place in certain respects

We are still bending our efforts to fit for college while only a very small percentage ever head that way.

We can as well lay the broad foundation of education in something of practical value to the great number whose formal education ends in the high school.

At the North we have an excellent opportunity to put into practice some of the ideas suggested.

I recommend, and urge strongly, that the North High School be changed from its present form to a manual training and technical school, and that the few who desire the college preparatory course, be furnished transportation to the Center High School. Those who wish the manual training and technical course should be given a similar opportunity to attend the North High School. It might be advisable to offer the business course in each school.

This arrangement would bring hardship upon very few indeed and we should be adding very materially to the value and efficiency of our work. The number to receive the benefit of our work would undoubtedly be increased. If we give something that is wanted our pupils will remain in school. At present they do not remain as is attested by the fact that there is but one pupil in the fourth year class and three in the third year class at the North High School.

I recommend also, that with the establishment of such courses, certain features of the work be extended to include those of the upper grades in the elementary school, who are qualified to undertake the work, and who show inclination for it. In this way we can make a practical differentiation in the work of the grades.

With the completion of the new building it may be possible to so distribute the pupils as to obtain one room in the present group of buildings to be fitted up and used as a manual training room and workshop, in which industrial work

could be done also. If the change were made gradually the initial expense would be small.

Details can be worked out later and will need careful consideration and some expert advice.

I earnestly urge this upon you, for your consideration and action, believing it to be the best solution of the problem.

HEALTH

Compulsory medical inspection is one of the late compulsory features of the Massachusetts school law. A few years ago only the cities and the larger towns did anything in the way of giving expert attention to the health of the school children. Now the law compels every town in the State to provide a school physician, whose duty it is to inspect every child, teacher, janitor and building.

Chelmsford does her duty better than some towns in this respect, and I am pleased to record here my satisfaction with the work of the two physicians who serve you in the capacity of school physicians.

While they do their work well, and the conditions generally, as regards health, are being improved materially, yet a great part of the benefit that might be gained from their work is not received because of the failure of parents and guardians to act after receiving notice of some defect in the health of the child.

What is needed is some suitable person to act in the capacity of school nurse or school visitor to follow up the cases that need attention and to secure action on the part of the parent.

The neighboring city of Lowell has employed during the present year one young teacher—not a trained nurse—whose sole duty it is to look after such cases as need her attention, and the results of her work have been almost phenomenal. Through her efforts alone tuberculous children have been placed where they can receive proper treatment, hygienic conditions of many homes have been improved greatly, children needing medical attention, and who would not have received

it but for her efforts, have been brought to a condition of health, and even children, crippled from birth, have received the surgical treatment needed, solely through her efforts, and are no longer hopeless cripples.

We could hardly afford to employ a person to devote her full time to such work, nor would it be necessary. What we could do, and what we should do, is to secure some person who can devote one day a week, or such time as is needed, to the work. Such a person can be secured, and I believe it to be our duty to engage her.

I earnestly recommend that such action be taken in the immediate future.

The harmful effects of the use of tobacco and alcoholic liquors, especially by youth, has received attention enough, and is receiving attention enough, so that no thoughtful parent fails to guard against their use by the child. Then, too, the child is taught at school the dangers of their use, and this has a deterrent effect.

During the last few years the subject of tea and coffee drinking by school children has received more or less of my attention, and I have become convinced that the habit is one of the principal causes of retardation.

Failure of promotion has so many contributory causes that it is difficult to state with certainty the causes, but this habit is certainly among them. Without question the habit in growing children is harmful to both mental and physical health.

Dr. Thomas F. Harrington, director of school hygiene in Boston, says: "By far the most common and pernicious factor in the whole problem (ill health of pupils) is tea drinking among children. In the form and in the quantity now indulged by growing children it ranks very high as a cause of ill health present today. Its use is now so firmly fixed among all classes of school children that its eradication will require the combined efforts of every agency at our command. It is a great national evil."

A well-known writer on school physiology and hygiene says: "The nervous system of children is easily impressed by tea and coffee, and their bodies cannot stand the stimulation and extra work which their substances induce."

Both are narcotic stimulants, and both cause similar injurious effects upon the digestive and nervous systems. The headaches and sleeplessness from which children suffer are often due to this habit alone.

In order to show the prevalence of the habit among the school children of the first nine grades in this town, I have compiled the following table of statistics, secured very recently. While these are probably not wholly accurate, yet great care was taken in collecting them, and they are largely correct. These statistics do not apply to occasional users, but to those who have the habit:

NUMBER WHO DRINK TEA OR COFFEE

GRADE	Number Questioned	Once a Day Only	Twice a Day Only	Three Times a Day	Number Who Drink Neither Tea nor Coffee
1	117	26	28	24	39
2	107	23	20	27	37
3	83	11	17	30	25
4	115	26	23	23	43
5	78	22	16	17	23
6	76	16	10	13	37
7	65	8	12	27	18
8	60	10	15	13	22
9	33	6	8	7	12
Totals	734	148	149	181	256

This table of the first nine grades shows us that more than 65 per cent of those questioned drink tea or coffee, habitually, one or more times a day, that about 45 per cent use tea or coffee twice or more times a day, and that nearly 25 per cent have the habit of drinking one or the other three times a day. We note still farther, that the habit is very prevalent among the younger children, where the greatest harm is likely to be done.

Parents should give thoughtful attention to this matter.

With the exception of the scarlet fever outbreak at the West School, necessitating the closing of three rooms for two weeks beginning October 24th, there has been no serious trouble with contagious diseases during the present school year.

The complete reports of the school physicians are printed in connection with this report.

SIGHT AND HEARING TESTS

The sight and hearing tests were taken this year by the teachers under the supervision of the principal. The more completely these tests can be brought under the care of the room teacher, the more nearly shall we conform to the regulations laid down, and the more accurate will the tests be on the whole. Small children, especially, become nervous and excited when in the presence of a stranger, particularly when questioned by one. The same is true of older children to some extent. If taken when a child is nervous and excited, the tests are likely to be of little value.

Another reason why the room teacher should make the tests is that she will early gain knowledge of the defects and can thus deal with the child more successfully.

Parents are giving more attention to these defects in their children than formerly, but there are still many neglected cases. Here again is where the school nurse, or school visitor, would be of much value. She would follow up these cases and see that the children were given proper attention.

The summary given below does not include those children who are wearing glasses, as that is evidence that they are receiving some sort of attention, usually satisfactory attention.

The results of the tests:

	Number Enrolled	Defective in Eyesight	Defective in Hearing	Parents or Guardians Notified
Centre.....	261	37	13	44
North	392	22	2	24
West	81	4	3	7
East.....	54	5	0	5
South	43	5	1	5
Golden Cove	35	1	2	2
North Row.....	17	1	1	1
South Row.....	18	8	0	1
	<hr/>	<hr/>	<hr/>	<hr/>
Totals	901	83	22	89

THRIFT

The statutes require us to give instruction in thrift in our schools. This is being done in many ways, depending much upon the individual teacher.

I have caused a beginning to be made in what I consider a practical and desirable way of teaching the subject.

Learning that the Central Savings Bank, of Lowell, was sending representatives to certain schools, through whom it received deposits at the schools, I called upon Mr. Whidden and asked him if he would collect from our schools in a similar way. He readily consented, and the work was begun in November. Though thus far they have been able to visit the schools at the Centre and North Chelmsford only, the system will be expanded to take in all schools in town, in time.

A little statement of what was done previous to December 31, 1910, is given below. It is pleasing to note that of the \$226.09

deposited up to that time, only two dollars was withdrawn, and the period of Christmas purchasing was included during this time.

Amounts from one cent up are accepted, and when the amount of any one depositor reaches one dollar a regular pass book is issued.

One very satisfactory feature of the work is that the representative does nearly all the work so that very little of the teacher's time and attention is taken.

Statement at close December 31, 1910

CHELMSFORD CENTER SCHOOL

No. of Depositors	No. of Bank Books	Total Am't Received	Amount Withdrawn	Balance Dec. 10, 1910
108	24	\$78.50	\$2.00	\$ 76.50

First deposit received Nov. 10, 1910.

NORTH CHELMSFORD SCHOOL

160	50	147.59	0	147.59
-----	----	--------	---	--------

First deposit received Nov. 10, 1910.

WEST	Bertha H. Long	VII, IX	24	20.71	19.03	91.41	0	22	2	19
	Agnes Naylor	} IV, VI	29	26.63	24.4	91.64	0	29	0	29
	Henrietta Drake									
	Frances Donovan									
	Julia E. Fernald	I, III	35	31.53	29.25	92.76	0	35	0	17
EAST	Laura B. Desmarais	V, VIII	26	22.28	20.22	90.74	0	26	0	24
	Hannah H. Sleeper	I, IV	44	34.65	30.16	87.04	3	41	0	22
SOUTH	Bethia S. Keith	} V, VIII	20	18.03	16.55	91.81	0	20	0	20
	Mabelle C. Dame									
	Emma M. Graham									
	Gertrude B. McQuade	I, IV	42	35.13	29.58	83.99	0	42	0	22
GOLDEN COVE	Eliza Spaulding	I, V	19	16.84	15.7	93.4	1	18	0	13
NORTH ROW	Bessie M. Thompson	} I, IV	41	29.41	25.39	86.33	1	40	0	26
SOUTH ROW	Ivy E. Kew									
	Total		1026							
	Duplicated Names		16							
	Net total different pupils enrolled		1010							
	Totals for 1909-1910		1010	867.83	786.51	90.45	16	944	66	685
	Totals for 1908-1909		943	811.35	740.53	91.27	9	865	69	602
	Totals for 1907-1908		914	777.8	713.4	91.8	14	821	79	628
	Totals for 1906-1907		917	775.2	696.4	89.8	8	844	65	629
	Totals for 1905-1906		882	750.9	685.3	91.3	7	811	64	626
	Totals for 1904-1905		865	718.4	642.5	89.4	7	800	58	594
	Totals for 1903-1904		830	690.6	622.1	90.1	6	759	65	573
	Totals for 1902-1903		862	702.0	627.9	89.4	6	782	74	563
	Totals for 1901-1902		850	671.0	600.0	89.4	17	767	62	532
	Totals for 1900-1901		828	677.7	605.2	89.7	6	749	73	538
	Totals for 1899-1900		772	631.4	556.0	88.1	10	702	60	527

TEACHERS, FEBRUARY 28, 1911

SCHOOL	GRADES	TEACHERS	WHERE EDUCATED	BEGAN WORK	
CENTRE	High	Elmer E. Harris	Harvard College	Sept., 1909	
		Ida M. Gardner	Boston University	Sept., 1910	
	High and IX	Ruth G. Butters	Tufts College	Sept., 1910	
	VII and VIII	Susan S. McFarlin	Framingham Normal	April, 1879	
	VI	Cora E. Crawford	Gloucester Training School	Sept., 1910	
	IV and V	Flora W. Campbell	Bridgewater Normal	Sept., 1908	
	II and III	Eva M. Godfrey	Plymouth Normal, N. H.	Sept., 1908	
	I	Emma M. Graham	Lowell Normal	Sept., 1907	
	NORTH	High and IX	Frank E. Holt	Amherst College	Sept., 1910
			Mary W. Cross	Bates College	Sept., 1908
			Irena W. Crawford	Tufts College	Sept., 1907
VIII		Gertrude A. Jones	Salem Normal	April, 1889	
VII		Julia E. King	Framingham Normal	Sept., 1910	
VI		Ella A. Hutchinson	Framingham Normal	Sept., 1905	
V		May D. Sleeper	North Chelmsford High	March, 1907	
IV		Katherine M. Quinn	Lowell Normal	Sept., 1905	
IV		Martha G. Roark	Lowell Normal	Sept., 1910	
III		Mary K. Prince	Gorham Normal, Me	Sept., 1907	
II		Margaret C. Gookin	Lowell Normal	Sept., 1907	
I and II	M. Grace McCue	Lowell Normal	Sept., 1909		
I	Catherine E. McDermott	Lowell Normal	Sept., 1905		
WEST	VII - IX	Bertha H. Long	Salem Normal	April, 1896	
	IV - VI	Catherine E. Dunn	Lowell Normal	Sept., 1910	
	I - III	Ruth Crowell	Plymouth Normal	Feb., 1911	

EAST	V - VIII.....	Laura B. Desmarais	St. Ann's Academy, Marlboro, Mass.....	Sept., 1909
	I - IV.....	Hannah H. Sleeper.....	North Chelmsford High.....	Dec., 1908
SOUTH	V - VIII.....	Mary L. Martin	Smith College	Sept., 1910
	I - IV.....	Edwina P. Quincy	Perry Normal Kindergarten, Boston.....	Jan., 1911
GOLDEN COVE	I - IV.....	Gertrude B. McQuade.....	Lowell Normal.....	Sept., 1907
NORTH ROW	I - V.....	Eliza Spaulding	Lowell Normal.....	Sept., 1908
SOUTH ROW	I - IV.....	Ivy E. Kew	Lowell Normal.....	Nov., 1909
SUPERVISOR OF MUSIC.....	.....	Mary B. Raynes	School of Methods	Sept., 1902
SUPERVISOR OF DRAWING ..	.....	Bertha G. Bartlett	Normal Art School	Sept., 1907
SUPT. OF SCHOOLS .....	.....	Benj. H. Martin	Brown University.....	Aug., 1910

HOME GARDENS

Last spring your Superintendent, acting on suggestion of Mr. Chace of the Dracut district, who had done something in the work previously, formed a Bean Club, a Corn Club, and an Aster Club. The first was for boys and girls of the lower grades, the second for boys of the upper grades, and the last for girls of the upper grades. There were many members of each club, especially of the first.

The Bean Club members were given 25 beans, from which they were to raise the largest number of beans possible. The maximum number raised in this town was 2800, which was a fairly close second among the contestants of all the towns.

The Corn Club members were given 400 kernels of corn each, from which they were to raise the ten best ears they could. There were some excellent exhibits of corn from this town, but little inferior to the best.

The Aster Club members received 25 aster seeds each, from which to raise the best dozen asters. In this department the exhibits clearly surpassed those of the other towns.

Prizes of the value of one dollar, fifty cents, and twenty-five cents, there were a great many of the last, were from a fund of \$25 given by the Middlesex North Agricultural Society. The Chelmsford pupils certainly won their share.

The purpose of the movement was to arouse interest in gardening, and the results proved very gratifying.

This year I expect to continue the work in a similar way, and may do something more in connection with the officials of the State Agricultural College at Amherst.

TEACHERS AND TEACHING

Numerous changes took place in the teaching force at the close of the last school year.

At the Centre, Miss Emma Graham, transferred from the South Primary room, succeeded Miss Grace Litchfield as teacher of the first grade; Miss Cora Crawford took Miss Ena Macnutt's

place in the sixth grade room; Miss Ruth Butters became second High School assistant and the teacher of the ninth grade, in place of Miss Marion Chase; and Miss Florence Flewelling was succeeded by Miss Ida Gardner as first assistant in the High School and ninth grade.

At the North School, Mr. Frank E. Holt has been serving as principal very acceptably in the place of Mr. Walter B. Pierce, who resigned; Miss Julia King was selected as teacher of the seventh grade; and Miss Martha Roark took the place of Miss Katherine Shea in the fourth grade.

At the West School, Miss Catherine Dunn was given the intermediate room, succeeding Miss Agnes Naylor. Very recently Miss Julia Fernald has resigned her position in the primary room, and her place has been taken by Miss Ruth Crowell.

At the South School, the grammar room is being taught by Miss Mary Martin, who succeeded Miss Maybelle Dame. The transfer of Miss Graham to the Centre left a vacancy which was filled by Miss Elizabeth Cushing, who resigned about Christmas time, and was succeeded by Miss Edwina Quincy.

No other changes have taken place, but as this report goes to press the resignation of Miss Irena Crawford of the North High School has been handed in, to take effect the last of March.

Such a large number of changes in a teaching force of about thirty teachers is very undesirable, and makes it very difficult to maintain and improve the standing of our schools. Many of these changes have been due to offers of larger salaries. Other places outbid us. I believe that Chelmsford can well afford to pay salaries that will attract and hold first-class teachers.

Our appropriation for the support of public schools, based on valuation, is not so large as it was ten years ago, showing that the school department is not getting extravagant very rapidly. It is but fair to state that teachers' salaries have advanced materially in the decade, though not so much as in many other places in the State, nor hardly in keeping with the increased cost of living.

Our teachers, new and old, are giving, generally, good satisfaction, and are showing commendable interest in their work. They deserve the best of treatment.

The work of our special teachers in music and drawing seems to me to be worthy of special notice.

The study of good music, such as our children are taught, aids much in the education of the child, refining, elevating and brightening the child life.

The study of drawing as taught here produces similar effects upon the child, besides adding its practical training. I have been pleased to note, during the year, the practical turn that has been given to a part of the work in this subject.

The reports of the supervision in these subjects are given as a part of this report.

The reports of the two High School principals give us some points concerning the work of these two schools.

Two teachers' meetings for all teachers in town have been held, and two others were planned, but owing to inability to arrange dates with the speakers who were to visit us, they have been postponed. Group gatherings, individual talks and circular letters have served in place of these meetings. It is rather inconvenient for all the teachers to gather at one point.

All teachers took a visiting day in January, and, in response to my request, each teacher wrote a short essay on the results of the visit, touching upon certain points which I suggested and others of interest. Some of these essays were excellent and showed keen perception and good judgment in observation. Some of the best ones will be read at our next teachers' meeting, that we may gain additional benefit. I feel that the day was an instructive and valuable one.

Through the courtesy of the Lowell Normal School principal, Mr. Durgin, and his teachers, I secured the privilege of the attendance of our teachers upon a series of lectures for teachers given on Tuesday afternoons. Not all could attend, but those who did attend report much of enjoyment and of value from the course.

I have endeavored to aid my teachers by words of appreciation, suggestion, advice and warning, if it has been needed, striving to impress upon them the fact that we are working together for a common good, and not as taskmaster and slave.

SPECIAL REPORTS

Report of the School Physicians

MR. BENJ. MARTIN,

Dear Sir :

I beg to submit the following report of findings in the last inspection of the schools of Precincts One and Two.

Abscess.....	1	Anemia.....	3
Acne.....	2	Blepharitis.....	1
Adenitis.....	1	Mental Difficiency.....	1
Adenoids.....	20	Nasal Obstruction.....	1
Spinal Curvature.....	1	Tonsils enlarged.....	16
Ring worm.....	2	Pediculosis, several cases	

I found 113 children unvaccinated, 79 of whom have passed the fifth grade. With a very few exceptions the teeth are, or have been, slightly or extensively diseased. A large proportion has been cared for. Some have received no care whatever.

Sanitary conditions are generally good.

It is very gratifying to see the willingness some parents have shown in accepting suggestions for the betterment of their children's health.

Very respectfully submitted,

ARTHUR G. SCOBORIA,

School Physician.

February 3rd, 1911.

SCHOOL COMMITTEE

Town of Chelmsford

Gentlemen :

I wish to make the following report as school physician after inspection of schools' pupils.

I have made a personal inspection of every pupil and when indicated an examination of heart and lungs. Have also given special attention to the adjustment of seats and desks.

I have found the teachers willing to co-operate with me and showing real interest in the health and personal appearance of their scholars.

Within three years there has been marked improvement in health and personal cleanliness. The seats in Miss Queen's room are not adjustable and the scholars there are not seated properly.

Disinfectants should be used in the vaults at West Chelmsford.

There was quite an odor noticeable, a new cess pool is needed at the North. Enclosed find a table of condition as found. These tables contain only condition at time of inspection.

Those found since do not appear. I suggest that hereafter a book be furnished each teacher in which she keeps the records of inspection as well as all subsequent condition found at later visits.

Thanking you for your assistance, I am anxious and willing to help in every way to advance the welfare of our schools.

F. E. VARNEY.

December 20, 1910.

North Grade I.....	16	3	4	5	2	1	..	..	..	..	..	..	..	..
North Grade II.....	18	4	4	6	2	..	1	..	..	..	..	..	..	..
North Grade III.....	17	6	3	10	..	..	..	..	..	..	..	..	3	..
North Grade IV..... Miss Quinn	21	9	..	15	..	..	..	..	..	..	..	..	..	1
North Grade IV..... Miss Roarke	7	3	1	6	..	..	..	..	..	..	..	..	..	..
North Grade V.....	20	5	2	8	..	1	1	..	..	..	..	..	..	..
North Grade VI.....	12	6	..	6	..	..	..	..	..	..	..	..	..	..
North Grade VII.....	8	4	3	8	..	..	..	..	..	..	..	..	..	..
North Grade VIII.....	3	5	..	5	..	..	..	..	..	..	..	..	..	..
North High IX.....	9	3	1	1	..	..	1	..	..	..	..	..	..	..
West Grades I, II, III.....	9	2	2	4	..	..	..	..	..	..	..	..	..	..
West Grades IV, V, VI.....	4	2	1	2	..	..	..	..	..	..	..	..	..	..
West Grades VII, VIII, IX.....	7	5	..	2	..	..	1	..	..	..	..	..	..	..
	151	57	21	78	4	2	4	4	1	3	1			

Report of the Supervisor of Drawing

MR. BENJAMIN MARTIN,

Superintendent of Schools,

Chelmsford, Mass.

Dear Sir:

I respectfully submit the following report concerning the drawing in the Schools of Chelmsford, for the year ending March 1911.

The aim of the Manual Arts in the public schools is to develop the thinking power of the child, to train his observation and to give him a keener appreciation of the beautiful.

The program of drawing has followed in the main that of last year. The program is divided into three parts—free-hand drawing, from nature and objects; constructive drawing, the actual making of objects; and picture-study.

Special work has been given in the High Schools for those pupils who are intending to go on with the work in more advanced schools.

That the work is of value to the pupils is shown in the fact that within the last two years three pupils have entered the Normal Art School and one has entered the Textile School. There are at present several more pupils intending to enter the Art School upon their graduation from the High School.

In closing I wish to thank the Superintendent for his interest in the work and the grade teachers for the able assistance and hearty co-operation in my work.

Yours respectfully,

BERTHA GREENLEAF BARTLETT,

Supervisor of Drawing.

Chelmsford, Mass., March 3rd, 1911.

Report of the Supervisor of Music

MR. B. E. MARTIN,

Superintendent of Schools.

Dear Sir :

School music is a subject the possibilities of which are endless. It has made for itself a place in the schools, as an educational factor of the highest possible value, developing the mind and at the same time furnishing an inspiration peculiarly its own.

In my last report I gave an idea of the way the work is taken up by grades. I have not changed it materially, but added a little book in the second grades, "Individual Sight Singing Melodies," which is much enjoyed by both teachers and pupils, for it paves the way for the regular book of the course. It is very interesting to hear the little ones work out the words and music of the melodies at sight. Most of the old books have been replaced by the new edition of the course, "The Harmonic Readers," so the grades are well equipped for their work.

This year I have made a special effort for the monotone voice, and it is very gratifying to see how many have yielded to the treatment. Several years ago, before school music had reached the high standard of the present day, if a child came to school with a low voice and was unable to sing as the other children did, he was immediately told he couldn't sing or else he was allowed to drone along, disturbing the entire class. In my opinion a child should never be told that he cannot sing until he has been in school several years, and every effort to improve his tone failed. By that time he is usually old enough to realize it without being told. A child is often sensitive and it is needless to hurt his feelings in this way, besides preventing the development of a little voice that with a little patience will give much pleasure. We have classes for just such voices, with special treatment as the case requires. Not long ago my attention was called to a boy, in one of the lower grades, who

was not singing with the class. Upon inquiry I found he had been told at home that he couldn't sing. I persuaded him to try it with me. His voice was low, but he was not a perfect monotone. I told him his mother probably meant that he couldn't sing as his sister did, but that he could sing, and that I wanted him to try every day. He sings as well now as the average child in the room, but had he been let alone he never would have been able to sing, which goes to show what a mistake it is to discourage a child.

We are always glad to have the parents and friends visit the schools, hear the children sing, and see for themselves just the way the work is carried on. How much real benefit and pleasure the children derive from their music is felt in the home as well as in the schoolroom. It is our aim to give to the pupils the power to render and enjoy music wherever they may be, as well as to add to the pleasure of others.

I thank the Superintendent for his interest and the teachers who do so much to assist me in the work.

Respectfully submitted.

MARY BLANCHARD RAYNES,

Supervisor of Music.

North Chelmsford School

MR. BENJAMIN E. MARTIN,

Superintendent of Schools.

Dear Sir :

I respectfully submit the following report of the North Chelmsford School for the year ending Feb. 28, 1911 :

The school opened on Sept. 6, 1910, with three teachers new to their respective positions, and the addition of a fourth at a little later date was made necessary by the increased number of pupils in our seventh and eighth grades.

At the beginning of the fall term our work was somewhat handicapped by the crowded condition of several of the rooms

and by the difficulty experienced in ascertaining the location and number of text books on hand. Temporary arrangements were soon made to relieve the condition first mentioned, however, and a book inventory was taken in order to provide against a repetition of the latter.

In accordance with the wishes of the School Committee, and in order to enable the person directly concerned to teach those subjects in which they are best equipped to give instruction, a few changes have been made in the High School programme. The result is that the language departments are now entirely in charge of the assistant teachers; the science work is in charge of the principal, and the mathematics, history and other departments are divided between the assistants and principal. One period each week, too, has been set aside for the study of music in the High School and ninth grade. The time thus spent will, I think, prove to be a wise investment.

The general condition of the school as a whole is good. The spirit shown by the pupils is of the best, and we have almost none who are intentionally troublesome. In scholarship and attendance the records are, in some cases, not all that is to be desired; but here the school must share the responsibility, both for excellency and for failure to achieve, with the home.

Not all pupils are capable of doing high grade or even thoroughly satisfactory work in all subjects, to be sure, but practically no High School student is able to attain satisfactory results unless required to do from two to three hours' studying at home each day.

This is the amount of work provided for by the evening study hours kept in some of our best preparatory schools. In our public schools it devolves upon the parents to see that the pupils' evenings are kept free from disturbing factors and that a proper amount of time is spent in preparing the lessons for the next day. Each day's assignment, well prepared, means success in the end, and insures the pupil against that discour-

agement and lessened interest in school work which is almost certain to follow failure.

In closing, I wish to express my appreciation of the efforts and loyalty of the teachers of the school and to thank the Superintendent and School Committee for their kindly interest and co-operation in its work.

Respectfully submitted,

FRANK E. HOLT,

Principal.

Center School

MR. B. E. MARTIN,

Superintendent of Schools,

Dear Sir:

During the past school year much has been attempted and something accomplished toward the betterment of conditions at the Center. The continued hearty co-operation on the part of the grade teachers toward this end together with the enthusiastic willingness of the new high school instructors have made this progress possible

We are ever trying to have our school measure up in general efficiency to the standard of the city. Circumstances render this somewhat difficult. Yet the teamwork of the entire teaching force combined with a general desire to learn manifested by a large majority of the pupils are helping wonderfully.

While the social and athletic activities of our school are encouraged we are emphasizing scholarship this year. Especially is this true in the high school. We are trying to win recognition from the State Board of Education, and, in time, to attain a standard whereby any of our pupils who desire to enter college can do so on certificate as they do from the city high schools. Of course all this means work, and hard work, too. Yet in our high school of forty-one pupils there are almost none who are not inclined to work. Some,

indeed, have to be discouraged from a tendency to overstudy—a much easier task for the teacher than continual prodding.

In other lines of activity our high school shows signs of life. Eleven girls of the senior and junior classes have recently given together a cleverly acted play in this town, and in Westford. The senior class alone has given a dance and one or two most enjoyable entertainments. This class hopes to spend its spring vacation in Washington. Not to be outdone in a social way the junior class has already given a very successful dance and is planning another.

In athletics the loss, last year, of several of our big boys prevented the formation of a school foot ball team this year, the Town grammar school boys got together and defeated North Chelmsford in a series of foot ball games. We are hoping to arrange several base ball games for the little fellows in the spring. Though beaten in the speaking contest with North Chelmsford last June we hope to retrieve ourselves in another contest this spring.

The continued interest of the village clergymen and others in coming to speak to us is a pleasant feature of our school life. We have averaged one speaker a month thus far. The talks are very inspiring.

The pleasant duty remains of acknowledging in behalf of all the teachers at the Center, the cordial support of both Committee and Superintendent in promoting the welfare of the school. Their interest has been unflinching.

Very respectfully,

ELMER EASTMAN HARRIS.

SUMMARY OF RECOMMENDATIONS

The rearrangements of seats in two rooms at the Centre School.

Further provisions for a water supply at the Centre School.

The purchase of gas fixtures for two rooms at the Centre School.

Some provision to relieve the overcrowding at the Centre School.

Some provision for lighting at the North High School.

The installation of bubbling fountains in all schools not now supplied.

That floors not oiled be treated.

That something be done to improve the heating arrangements at the West School.

The erection of a flag pole at the East School.

A change in language and grammar texts.

The revision of the elementary school course of study, with provision for some industrial training.

That the North High School be made a manual training and technical school.

The employment of a school nurse, or school visitor.

CONCLUSION

In concluding I wish to urge upon the parents a hearty, wholesome interest in all phases of the school work. The labor may be ours, but the vital interest is yours. We invite close inspection of our work and are always ready to listen to fair criticism. Liberal support, with the moral backing of the people will accomplish much for our schools.

I wish to thank the teachers for their ready co-operation, and to commend them for their interest in the work.

I take this opportunity to express to the members of the Committee my pleasure in working with them, and to thank them for their considerate treatment and hearty support.

At the close of my report I quote "The School Teacher's Creed," by Edwin Osgood Grover. Its sentiments are worthy of adoption by all who are interested in school work. It well expresses my sentiments.

Respectfully submitted,

BENJ. E. MARTIN.

THE SCHOOL TEACHER'S CREED

BY EDWIN OSGOOD GROVER

“ I believe in boys and girls, the men and women of a great tomorrow; that whatsoever the boy soweth the man shall reap. I believe in the curse of ignorance; in the efficacy of schools; in the dignity of teaching; and in the joy of serving others. I believe in wisdom as revealed in human lives as well as in the pages of the printed book; in lessons taught, not so much by precept as by example; in ability to work with the hands as well as to think with the head; in everything that makes life large and lovely. I believe in beauty in the school room, in the home, in daily life and out of doors. I believe in laughter; in love; in faith; in all ideals and distant hopes that lure us on. I believe that every hour of every day we receive a just reward for all we are and all we do. I believe in the present and its opportunities; in the future and its promises; and in the divine joy of living. Amen.”

FINANCIAL REPORT OF THE SCHOOL COMMITTEE

TEACHING

Superintendent

A. P. Briggs	\$533 33
B. J. Martin	746 67

Centre

Flora W. Campbell, 38 weeks	494 00
Marion E. Chase, 16 weeks	224 00
Ruth G. Butters, 24 weeks	336 00
Cora E. Crawford, 23 weeks	276 00
Florence Flewelling, 15 4-5 weeks	205 40
Eva M. Godfrey, 38 weeks	486 50
Emma M. Graham, 23 weeks	276 00
Ida M. Gardner, 24 weeks	336 00
Elmer E. Harris, 40 weeks	1,060 00
Grace Litchfield, 15 weeks	210 00
Susan S. McFarlin, 37 weeks	529 50
Eva G. Macnutt, 15 weeks	195 00

4,628 40

North

Irene M. Crawford, 40 weeks	512 00
Mary W. Cross, 40 weeks	600 00
Margaret C. Gookin, 38 weeks	486 50
Ella A. Hutchinson, 38 weeks	543 50
Frank E. Holt, 24 weeks	600 00
Gertrude A. Jones, 38 weeks	532 00
Julia E. King, 22 weeks	264 00

Catherine E. McDermott, 36 weeks.....	497 50	
Grace M. McCue, 38 weeks.....	350 00	
Walter B. Pierce, 16 weeks.....	400 00	
Mary K. Prince, 38 weeks.....	438 80	
Katherine M. Quinn, 38 weeks.....	475 00	
Martha G. Roark, 22 4-5 weeks.....	250 80	
Katherine T. Shea, 15 weeks.....	161 00	
Mary D. Sleeper, 38 weeks.....	513 00	
	<hr/>	6,624 10

West

Henrietta Drake, 2 weeks.....	20 00	
Frances Donovan, 13 weeks.....	143 00	
Catherine Dunn, 23 weeks.....	230 00	
Julia E. Fernald, 35 4-5 weeks.....	358 00	
Bertha H. Long, 38 weeks.....	524 50	
Ruth Crowell, 1 1-15 week.....	12 00	
	<hr/>	1,287 50

East

Laura B. Desmaris, 38 weeks.....	467 50	
Hannah H. Sleeper, 38 weeks.....	429 50	
	<hr/>	897 00

South

Maybelle C. Dame, 15 weeks.....	165 00	
Emma M. Graham, 15 weeks.....	165 00	
Elizabeth Cushing, 15 weeks.....	180 00	
Mary L. Martin, 23 weeks.....	230 00	
Edwina P. Quincy, 8 weeks.....	88 00	
	<hr/>	828 00

North Row

Eliza Spaulding, 38 weeks.....	384 00	
	<hr/>	384 00

Golden Gove

Gertrude B. McQuade, 38 weeks	429 50	
	<hr/>	429 50

South Row

Ivy Key, 36 weeks	371 50	
Frances Donovan, 2 weeks	20 00	
	<hr/>	391 50

Substitute Teachers

Regina B. Frappier, 2 weeks	20 00	
Bessie Norris	1 75	
Laura Bartlett	3 50	
Ruth Adams	5 25	
Angelia Tewksbury	1 75	
Emma G. Holt	10 00	
	<hr/>	42 25

Drawing

Bertha G. Bartlett, 40 weeks	464 00	
	<hr/>	464 00

Music

Mary B. Raynes, 38 weeks	494 00	
	<hr/>	494 00

MEDICAL INSPECTION

Dr. F. E. Varney	150 00	
Dr. A. G. Scoboria	150 00	
	<hr/>	300 00

APPARATUS

L. E. Knott Apparatus Co.	43 88	
	<hr/>	43 88

TRANSPORTATION

Boston & Northern St. R. R.	330 00
Lowell & Fitchburg St. R. R.	150 00
Mary B. Raynes	38 00
Bertha G. Bartlett	40 00
J. C. Sheehan	298 75
Mrs. Fred Merrill	110 75
John J. Sullivan	141 00
E. Paignon, Jr.	336 00
Hartson Nickles	192 00
M. C. Wilson	18 00
Gertrude A. Jones	9 85
	1,664 35

CARE OF SCHOOLHOUSES

Aubrey Chadbourne	15 00
Fred Chandler	250 00
A. H. Coombs	170 00
James Byam.	250 00
Howard Bullock	23 00
Charles H. House	95 00
Edgar R. Parker	30 00
Mrs Henry Pearson	15 00
Mrs. Kemp.	18 75
Owen Scollan	547 00
Thomas Smith	190 00
A. F. Whidden	112 50
A. G. Quist	180 00
Edward Fallon	36 00
Rufus Wood	10 00
	<hr/> 1,942 25

FUEL

H. L. Parkhurst.	130 33
John P. Quinn	785 63
Clarence G. Nickles	166 18

William P. Proctor.....	6 00	
James P. Dunigan	417 39	
	<hr/>	1,505 53

TEXT BOOKS AND SUPPLIES

S. W. Parkhurst.....	8 58	
Eben Files	2 50	
Thomas Murphy	6 43	
Adams & Co.....	1 65	
Ginn & Co	143 87	
Milton Bradley Co.....	169 19	
Allyn & Bacon.....	30 01	
American Book Co.....	212 20	
Silver, Burdett & Co.....	143 35	
E. E. Babb & Co.....	400 29	
Parkhurst Press.....	36 30	
Charles Scribner's Sons.....	5 60	
Little, Brown & Co.....	4 80	
J. L. Hammett & Co.....	44 30	
Adams Hardware Co.....	2 35	
Rand, McNally & Co.....	8 00	
Oliver Ditson Co.....	4 98	
Mary B. Raynes	1 97	
D. C. Heath & Co.....	127 69	
E. R. Marshall.....	1 25	
Houghton, Mifflin & Co.....	45 76	
Kenney Bros. & Wolkins	140 50	
Wright & Potter Printing Co.....	2 50	
C. C. Buchard & Co.....	1 85	
Atkinson, Mutzer & Grover	1 67	
White, Smith & Co.....	1 94	
G. C. Prince & Son	68 40	
	<hr/>	\$1,617 93

FURNITURE AND REPAIRS

Napoleon Lemay.....	30 00
Kerney Bros. and Wolkins.....	202 00

A. H. Coombs.....	5 00
Chas. T. Melvin.....	68 92
W. T. S. Bartlett	50
Chelmsford Foundry Co	3 70
Adams & Co	10 75
Bartlett & Dow.....	40
Masury Young Co.....	62 75
Parkhurst Press.....	15 04
Miner & O'Neil.....	246 33
M. Steinert & Sons Co.....	6 50
Fred E. Fallon.....	1 75
Adams Hard. Co.....	7 90
Arthur Mason.....	3 75
Geo. W. Whidden.....	8 49
James Mooney.....	10 49
F. G. Pratt	165 00
Fred Chandler.....	3 80
Falls & Burkinshaw.....	60
C. B. Coburn Co.....	7 45
James Kiberd.....	146 72
Boston & Maine R. R.....	2 84
Owen P. Fallon.....	7 50
Mary Hafey.....	4 13
Mark H. McGrath.....	2 80
Geo. Brennon.....	4 60
Alfred Reno.....	4 00
Geo. McClure.....	1 00
Martin Robbins & Son.....	57 89
Thos. H. Murphy.....	58 37
Wm. McLarney & Co.....	72 79
Isaac Knight	22 50
Wm. P. Proctor.....	55
J. C. Osterhout.....	7 25
Edwards & Monahan.....	21 60
Pratt & Forrest.....	13 20
Welch Bros.....	11 26
W. A. Mack	13 50

E. R. Marshall.....	2 70	
Wm. C. Edwards.....	102 56	
		<hr/> \$1,418 97

INCIDENTALS

A. P. Briggs.. .. .	16 81
Boston & Maine R. R.....	1 68
American Exp. Co .. .	3 38
Wm. McClure .. .	8 00
Chelmsford Foundry Co .. .	30
Wm. C. Edwards.....	40
Lowell Gas Light Co .. .	6 12
Lowell Electric Light Co.....	13 66
Nashua River Paper Co.....	11 20
Philip Donohue.....	3 05
North Chelmsford Fire Dist.	37 65
Mrs. Pierson.	2 00
Harold B. Stewart.....	25 00
George Hutchings.....	8 75
Lactance Gaudette .. .	14 50
Milton Bradley Co.....	1 25
Bartlett & Dow .. .	6 30
Bertha Piggott.....	25 00
C. B. Coburn Co .. .	2 91
Benj E. Martin.	30 65
Parkhurst Press	6 75
Chas. H. House.....	5 00
Thomas Smith... ..	6 22
Geo. Wilson .. .	2 00
J. P. Emerson.....	2 60
H. M. Weigel.....	2 25
A. G. Quist.....	7 27
E. E. Smith & Co.....	4 95
E. R. Marshall.....	1 25
A. H. Coombs .. .	1 60
Jamas F. McManomin .. .	1 10
D. C. Heath & Co.....	95

S. W. Parkhurst	15 33
G. C. Prince & Son.....	5 50
Howard Bullock.....	2 10
Owen Scollan.....	20 00
John Marinel, Jr.....	1 50
John Leahey.....	11 50
D. F. Small.....	1 50
Owen Fallon.....	1 00
E. T. Adams	17 70
Patrick Cummings.....	1 00
Owen Scollan.....	3 00

\$340 68

SUMMARY OF RECEIPTS AND EXPENDITURES

ACCOUNTS	Appropriations and Receipts	Expenditures	Surplus	Deficit
Teaching, Care and Fuel	\$19,900 00	\$19,918 03		\$ 18 03
Superintendent	1,280 00	1,280 00		
Tuition of State Children	166 50		\$166 50	
Tuition of Harold Hunter	7 00		7 00	
Tuition of Cora Koford	10 00		10 00	
Dog Licenses	557 76		557 76	
Sale of Books	20 52		20 52	
Reimbursed on account Transportation	16 75		16 75	
Incidentals	300 00	340 68		40 68
Transportation	1,300 00	1,664 35		364 35
Apparatus	50 00	43 88	6 12	
Furniture and Repairs	1,500 00	1,418 97	81 03	
Text Books and Supplies	1,500 00	1,617 93		117 93
Medical Inspection	300 00	300 00		
Net Surplus	\$26,908 53	\$26,583 84	\$865 68	\$540 99
		324 69		324 69
	\$26,908 53	\$26,908 53	\$865 68	\$865 68

Annual Report

of the

Trustees of the Adams Library

and the

North Chelmsford Library Corporation

of the

TOWN OF CHELMSFORD

for the

Year Ending February 28th, 1911

Report of the Trustees of the Adams Library

The Trustees of the Adams Library submit the following report :—

At the first meeting of the Board after Town Meeting the officers elected were Albert H. Davis, chairman; Edwin R. Clark, secretary; Rev. Wilson Waters, treasurer. The usual committees were chosen to care for the Library grounds, the reading-room, and other departments of the work. The Treasurer's report is submitted with that of the Trustees.

At the December meeting of the Trustees it was voted to allow the Librarian to begin a pay fiction circulation and to have full charge of the same. The charge is 2c per day. We can hardly adopt the rule of waiting a year to determine what fiction is of permanent value, and this allows patrons of the Library to have access to new books which in the accustomed method of purchasing for the Library might not be available for months. This plan has worked successfully in numerous small libraries where the appropriation will not allow duplicate copies to be bought.

The free public Library belongs to the people, who pay for its support. The farmer, who wants to learn about the latest insect pest which is damaging his crops, should be able to go to the town Library and get a book which would give him the desired information. The same should be true no matter in what department of husbandry, theoretical or practical information is sought. If a boy wants a book which will tell him about the latest electrical inventions, or about the progress of aviation, he should expect to find it in the town Library. If the blacksmith has the artistic instinct and desires to know something of the world's best examples of ornamental iron-work, he should be able to find in the Library

a good book on the subject, practical and containing good illustrations. Women should find there practical books on house-wifery as well as the latest novel.

The large demand for fiction (more than 67 per cent) makes impossible any great outlay for books of more permanent value, while the annual appropriation from the town is as small as it now is. But, the Library belongs to the people. It is their own money they are spending for the books, and the character of the books purchased must be determined by the popular demand. The point we wish to emphasize is that the citizens of the town as a whole have not yet learned the practical value of such a Library as we have in Chelmsford, and have hardly begun to make it serve them as it should. All will agree that if the Library were to be removed from the town tomorrow, a great void would be felt. The Adams Library and the Social Library which was merged into it, have for one hundred and seventeen years performed an important function in the life of the town, even if we consider only the wholesome fiction which by them has been placed within reach of the reading portion of the citizens. But if a demand were made on the part of our farmers and wage earners for books of a practical or scientific nature, bearing for instance on arboriculture or the production of milk according to the latest and most improved methods, fence-and road-building, etc., the Library might be of much greater practical use to the town. A person engaged in any kind of industry or handicraft has a right to request the purchase of a book or books bearing upon his line of work, and to expect that the best book of the kind will be purchased. Some who read fiction might find it more profitable some times to call for translations of the best European novels, many of which are of great merit and practically unknown to our readers. The practice of encouraging the young people to read good books is of great value to them. It has been ascertained that those children who read (within proper limits) the most and the best books are those who most easily make their grades in school. It is of great practical value in their studies for the children to be able to gain clear and

intelligent ideas from the printed page, instead of merely reading the words, as some do in the early grades. The reading of good and interesting books help them in this.

A Library, to be efficient in these and in other ways must be properly supported by the town both by money and by personal acquaintance with and demand upon the Library. The more it is used and the more it is depended upon to furnish what is wanted, the greater will be the benefit to every kind of industrial, professional and mechanical interest, as well as educational, domestic and private. The Library is, or might be, the nourisher and promoter of every good interest in the town.

In order that they may make the Library a better servant of the people, the Trustees ask this year for an increased appropriation.

The Trustees record with sorrow the death of Mr. Amos F. Adams, who gave the Adams Library to the Town. A beautiful and appropriate floral wreath was sent to the funeral from the Trustees in the name of the Town, and Mr. Adams' portrait in the Reading Room was properly decorated.

Mr. Adams was born in 1842 and died at his home in Newton, Jan. 4, 1911, and the funeral was on the following Saturday.

The circulation for the year has been 12,108.

The character of circulation has been as follows :

Fiction	67.6
General Literature.....	15.4
History	3.6
Travel and Description.	2.8
Literature	1.6
Natural Science	2
Biography	1.7
Fine Arts.....	.8
Useful Arts.....	1.5
Religion and Philosophy.....	1.4
Sociology.....	1.6

The Library has been open to the public 197 sessions.
 Attendance in reading room has averaged about 15.
 Number of volumes purchased..... 193
 Number of volumes purchased to replace worn
 books 15
 Number of magazines bound, included above.... 29

DONATIONS

All Saints' Church.....	50	volumes
Mrs. A. H. Park	3	"
McClure Publishing Co.....	1	"
State of Massachusetts.....	18	"
United States	6	"
Rev. Wilson Waters 43 fac similes of old newspapers, running back to the year 1665		
Number of volumes in Library	9413	

No money has been drawn from the "Joseph Warren Fund" which amounts to \$878.35; or from the "Adams-Emerson Fund" which amounts to \$110.76.

ALBERT H. DAVIS,
 WILSON WATERS,
 FRANCES CLARK,
 A. HEADY PARK,
 EDWIN R. CLARK,
 OTIS P. WHEELER,

Trustees of the Adams Library.

ADAMS LIBRARY TREASURER'S ACCOUNT

RECEIPTS

Balance on hand	\$ 49 12	
Received from the Town.	800 00	
Received from fines.	11 00	
	\$860 12	

EXPENDITURES

Salary of Librarian.	\$ 240 00	
Books purchased.	158 64	
H. L. Parkhurst, fuel.	104 50	
Periodicals.	97 35	
Gas.	75 03	
Farquhar, binding.	59 92	
Felch, work on grounds.	26 90	
Geo. Parkhurst, printing.	21 10	
Barnard, binding.	19 50	
J. R. Parkhurst, work on grounds .	14 05	
A. H. Park, transporting books . . .	13 00	
N. Lovely, work	8 40	
Welch Bros., sundries.	3 90	
E. R. Marshall, sundries.	2 20	
Bartlett & Dow, sundries.	1 36	
Burdette & W. Co., sundries.	70	
Postage	65	
Balance	12 92	
	\$860 12	

STEWART MACKAY,

Treasurer.

Report of the Directors of the North Chelmsford Library Corporation

BOARD OF SELECTMEN OF CHELMSFORD,

Gentlemen :

At the annual meeting of the North Chelmsford Library Corporation held March 1, 1911, the following officers were elected for the ensuing year :

Directors: A. H. Sheedon, president; H. Ellen Sargent, R. S. Ripley; vice-president, P. L. Piggott; secretary, Otis P. Wheeler; treasurer, Stewart McKay.

OTIS P. WHEELER,

Secretary.

The Library has been open 151 sessions.

There are 71 new borrowers, making 381 borrowers in all.
The circulation is 8,050.

257 new books have been added during the year, including one book from Otis P. Wheeler, six volumes of Munsey's Magazine from C. Frank Butterfield and two volumes of McClure's Magazine from Mrs. H. Ellen Sargent.

There are now 6,073 books available on the shelves and 82 books to be sent to the bindery.

ARTHUR H. SHELDON,

FRED E. VARNEY,

H. ELLEN SARGENT,

Directors.

TREASURER'S REPORT

North Chelmsford Library Corporation, 1910-1911

RECEIPTS

Balance on hand March 2, 1910.... .	\$	11 50	
Town appropriation for books, expenses.		600 00	
Sale of wood.....		2 50	
Balance from sale of catalogues, fines, etc.....		50	
		_____	\$614 50

PAYMENTS

Librarian.....		160 00	
Assistant Librarian and Janitor.....		20 00	
Books.....		298 38	
Bindery.....		29 50	
Transportation of books to and from West Chelmsford.....		9 20	
Light		15 53	
Fuel.		11 50	
Printing.....		22 65	
Cleaning.....		5 08	
Supplies.....		13 01	
Expressage		4 17	

		589 02	
Balance on hand March 1st, 1911.....		25 48	
		_____	\$614 50

Warrant for Annual Town Meeting

At Town Hall, Chelmsford Centre

Monday, March 27, 1911

COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

To either of the Constables of the Town of Chelmsford, in said
County, GREETING.

In the name of the Commonwealth aforesaid, you are hereby required to notify the legal voters of said Chelmsford to meet in the Town Hall at Chelmsford Centre, on Monday, the twenty-seventh day of March, current, being the fourth Monday in said month, at eight o'clock in the forenoon. The polls will be opened at 8.15 A. M. and closed at 1.15 P. M., and they are then and there to act upon the following articles, viz.:

Article 1. To choose a Moderator.

Article 2. To bring in their votes for one Assessor, one School Committee, two Trustees of the Adams Library, one Cemetery Commissioner, one Sinking Fund Commissioner, one Park Commissioner, all for three years; five Selectmen and Overseers of the Poor, Town Treasurer and Collector of Taxes, three Auditors, seven Constables and one Tree Warden, all for one year. Also to vote on the following question:

“ Shall license be granted for the sale of intoxicating liquors in this town? ” All on one ballot.

Article 3. To choose all other Town officers necessary to be chosen by hand vote, or act in relation to the same.

Article 4. To hear reports of Town officers and committees, and act thereon.

Article 5. To raise and appropriate such sums of money as may be required to defray Town charges for the current year.

Article 6. To see if the Town will authorize the Treasurer to borrow, subject to the approval of the Selectmen, such sums of money as may be required for the demands upon him, in anticipation of the taxes of the current year, and payable therefrom.

Article 7. To see if the Town will authorize the Selectmen to act as its agent in any suit or suits which may arise during the current year; also in such other matters which may arise requiring, in their judgment, the action of such agent, and to employ counsel therefor.

Article 8. To see if the Town will vote to raise and appropriate the sum of three hundred dollars (\$300.00) for the purpose of grading the grounds at the schools at North Chelmsford, the expenditure of this money to be in charge of the School Committee, or act in relation thereto.

Article 9. To see if the Town will vote to raise and appropriate the sum of fifteen hundred dollars (\$1,500.00), to be paid to the North Chelmsford Fire District for hydrant service for the current year, or act in relation thereto.

Article 10. To see if the Town will raise and appropriate the sum of one hundred twenty-five dollars (\$125.00) for the purpose of observing Memorial Day, and ap-

point a committee to assist the Veteran Association in making the necessary arrangements for such observances, or act in relation thereto.

Article 11. To see if the Town will vote to raise and appropriate the sum of two thousand dollars (\$2,000.00) for sewerage at schoolhouses and Town Hall at North Chelmsford, or act in relation thereto.

Article 12. To see if the Town will vote to authorize the Board of Selectmen to have the Town reports printed and distributed among the voters of said Town eight days at least before the caucus, or act in relation thereto.

Article 13. To see if the Town will vote to raise and appropriate the sum of one hundred dollars (\$100.00) for the completion of draining Mt. Pleasant street at North Chelmsford, or act in relation thereto.

Article 14. To see if the Town will vote to raise and appropriate the sum of fifty dollars (\$50.00) to prepare and make records of interments made in the several cemeteries prior to 1910, or act in relation thereto.

Article 15. To see if the Town will vote to provide better protection against fire in that part of the Town known as Chelmsford Centre, or act in relation thereto.

Article 16 To see if the Town will vote to raise and appropriate the sum of three thousand dollars (\$3,000.00) for the purpose of constructing a macadam road in some section of the Town, the section of the location and entire charge of the work to be left in hands of a committee of three, who shall be authorized to carry out the provisions of this article, or act in relation thereto.

Article 17. To see if the Town will vote to prescribe by-law regulations for the materials, construction, alteration

and inspection of all pipes, tanks, faucets, valves and other fixtures by and through which waste water or sewerage is used and carried ; to provide that such pipes, tanks, faucets, valves or other fixtures shall not be placed in any building in Chelmsford except in accordance with plans approved by the Board of Health; and further provide that no plumbing shall be done, except to repair leaks, without a permit first being issued therefor, upon such terms and conditions as the Town shall prescribe, or act in relation thereto.

Article 18. To see if the Town will vote to raise and appropriate the sum of five hundred fifty dollars (\$550.00) for the purpose of purchasing a power sprayer for the moth work department, or act in relation thereto.

Article 19. To see if the Town will vote to raise and appropriate the sum of three hundred twenty-five dollars (\$325.00) for the purpose of fencing the schoolhouse lot in East Chelmsford, said sum to be expended under the direction of the School Committee, or act in relation thereto.

Article 20. To see if the Town will vote to provide telephone service for the use of constables in the Centre and North villages, or act in relation thereto.

Article 21. To see if the Town will accept and adopt the By-Laws as prepared by the Selectmen, or act in relation thereto.

Article 22. To see if the Town will raise and appropriate the sum of one hundred and twenty dollars (\$120.00) for the service of a janitor at the North and Centre fire houses, or act in relation thereto.

Article 23. To see if the Town will vote to raise and appropriate the sum of two hundred dollars (\$200.00) for the purpose of repairing the Canal Road, so called, at East Chelmsford, said sum to be expended under the direction of the Selectmen, or act in relation thereto.

Article 24. At the request of George B. Wright and others, to see what action the Town will take in regard to naming the square formed by the junction of Westford and Worthen streets, given by the heirs of the late David Perham, or act in relation thereto.

Article 25. To see if the Town will vote to raise and appropriate the sum of two hundred and fifty dollars (\$250.00) for free band concerts the present season in the several villages of the Town, or act in relation thereto.

Article 26. To see if the Town will vote to accept a deed from Mrs. James McNally of the street shown in plan of McNally land, North Chelmsford, for a public easement of land of said street, or act in relation thereto.

And you are directed to serve this Warrant by posting up attested copies thereof at Post Offices in the Centre of the Town, South Chelmsford, North Chelmsford, West Chelmsford, and at the school house at East Chelmsford, ten days at least before the time appointed for holding said meeting.

Hereof fail not, and make return of this Warrant with your doings thereon, to the Town Clerk at the time and place of holding the meeting aforesaid.

Given under our hands this fifteenth day of March, in the year of our Lord nineteen hundred and eleven.

EBEN T. ADAMS,

D. FRANK SMALL,

JOHN J. DUNN,

WILBER E. LAPHAM,

CHARLES F. DEVINE,

Selectmen of Chelmsford.

I have served the foregoing Warrant, by posting up true and attested copies of the same at the places above mentioned more than ten days before the day of holding said meeting.

CLARENCE G. NICKLES,

Constable of Chelmsford.

I N D E X

Aggregate of Appropriations, Receipt and Expenditures.....	114
Annual Town Meeting, 1910.....	10
Appraisers' Report—	
Centre Fire Department.	92
Highway Property Appraisal.....	86
Property Appraisal at Town Farm	89
Property Appraisal of No. Chelmsford Fire Dept	92
Moth Department.....	93
Weights and Measures Department.....	92
Widening West Chelmsford Road.	91
Collector's Report on Tax of North Chelmsford Fire Dist...	41
Dogs Licensed for 1910.	9
Financial Report of School Committee—	
Care of School Houses	165
Fuel.	165
Furnitnre and Repairs.....	166
Incidentals	168
Summary of Receipts and Expenditures.....	170
Teaching.....	162
Text Books and Supplies.....	166
Transportation	165
List of Jurors, 1910.....	111
Marriages Recorded in 1910.....	49
Report of Assessors	51
Report of Auditors	94
Report of Board of Health	108
Report of the Chairman of Board of Health.....	110
Report of Inspector of Animals.....	107
Report of Cemetery Commissioners.....	98
Report of Inspector of Meats and Provisions	106
Report of Forest Warden.	103
Report of Park Cammission	101

Report of Tax Collector.	39
Report of Town Treasurer	43
Report of Tree Warden.	85
Report of the Town Clerk—	
Births Recorded in Chelmsford in 1910.	29
Deaths Recorded in 1910.	33
State Election	36
Report of Trustees of Adams Library	173
Report of Selectmen—	
Band Concerts.	63
Care and Improvement of Cemeteries.	62
Cattle Inspection.	61
Cemetery Trust Funds.	74
Collection and Abatement of Taxes.	64
Draining and Widening Princeton St.	63
Enforcement of Liquor Law.	61
Fire Extinguishers and Apparatus.	63
Highways.	54
Indigent Soldiers and Sailors.	64
Janitors, North and Centre Fire House.	63
Libraries	65
Loans and Interest.	64
Meat Inspection.	61
Memorial Day.	63
Military Aid.	64
Miscellaneous Expenses.	75
Moth Work	67
New School House, North Chelmsford.	65
Officers and Committees.	69
Public Parks.	73
Repairs of Public Buildings.	65
Sealer of Weights and Measures.	61
School House Lot, North Chelmsford.	61
State Aid	64
Stevens Lot, North Chelmsford.	61
Street Lighting	59
Tree Warden.	66

Village Clock.....	64
Report of School Committee 1910-1911—	
Appropriations.....	122
Buildings and Grounds.....	120
School Calendar, 1911-1912... ..	123
Superintendent.....	119
Teachers	150
Superintendent's Report.	125
Books	132
Conclusion	160
Conditions at Centre School.....	127
Health.....	138
High School Graduates	127
Home Gardens.....	148
Number who drink Tea and Coffee.....	140
Other Buildings and Grounds.....	130
School Physicians.....	151
Sight and Hearing Tests.....	141
Statistics.....	126
Statistics for the School Year, Ending in June, 1910....	144
Summary of Recommendations.....	159
Supervisor of Drawing.....	154
Supervisor of Music	155
Teachers, February 28, 1911.....	146
Teachers and Teaching	148
The North Chelmsford Situation.....	129
The Course of Study	133
Teacher's Creed.....	161
Thrift	142
Principals.....	156
Special Town Meeting, May 28, 1910.....	19
“ “ “ Aug. 5, 1910	22
“ “ “ Aug. 22, 1910.....	23
“ “ “ Sept. 12, 1910.....	25
“ “ “ Oct. 4, 1910.....	27

Support of Poor at Almshouse—	
Expense at Almshouse.....	79
Inmates at Almshouse.....	83
Outside Poor.....	82
Receipts at Almshouse.....	81
Sealer of Weights and Measures.....	84
Town Officers.....	3
Warrant for Annual Town Meeting, 1911.....	181

