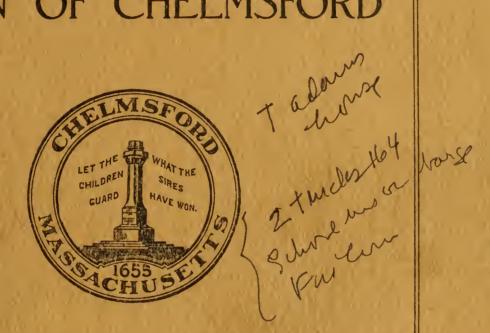
PRIVITE ANNUAL REPORT

OF THE

CANADA

OF THE

## TOWN OF CHELMSFORD



Receipts and Expenditures

TOGETHER WITH THE

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

Year Ending December 31,

1916

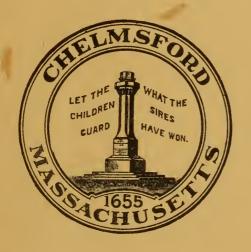
Jun Post



### ANNUAL REPORT

OF THE

## TOWN OF CHELMSFORD



## Receipts and Expenditures

TOGETHER WITH THE

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

Year Ending December 31,

1916

BUCKLAND PRINTING CO.



72-74 MIDDLE ST., LOWELL, MASS.

### Officers of the Town of Chelmsford

#### Town Clerk

EDWARD J. ROBBINS

#### Selectmen and Overseers of the Poor

A. HEADY PARK (term expires 1919)

D. FRANK SMALL (term expires 1918)

KARL M. PERHAM (term expires 1917)

#### Assessors

HERBERT C. SWEETSER (term expires 1919)

JAMES P. DUNIGAN (term expires 1918)

FRED L. FLETCHER (term expires 1917)

# Town Treasurer and Collector of Taxes ERVING W. SWEETSER

#### **Auditors**

WINTHROP A. PARKHURST PRESTON L. PIGGOTT HARLAN E. KNOWLTON

Constable HUBERT H. RICHARDSON

#### School Committee

STEWART MACKAY (term expires 1919)

WILLIAM H. HALL (term expires 1918)

CELIA B. PARK (term expires 1917)

#### Trustees of Adams Library

Edwin R. Clark

(Terms expire 1919)

Otis P. Wheeler

Albert H. Davis

(Terms expire 1918)

A. Heady Park

Frances Clark

(Terms expire 1917)

Wilson Waters

## Tree Warden and Superintendent of Moth Work Minot A. Bean

#### Sinking Fund Commissioners

Walter Perham (term expires 1919)

William H. Shedd (term expires 1918)

William J. Quigley (term expires 1917)

#### Cemetery Commissioners

James S. Byam (term expires (1919)

Charles F. Scribner (term expires 1918)

Bayard C. Dean, (term expires 1917)

#### Park Commissioners

Arthur M. Warren (term expires 1919)

Fred L. Fletcher (term expires 1918)

Patrick S. Ward (term expires 1917)

#### Fence Viewers

James P. Daley

George P. Mansfield

Leonard Spaulding

#### Appraisers of Personal Property at Town Farm

Emile E. Paignon, Jr.

Walter Perham

Pliny C. Bliss

#### Weighers of Hay

S. Waldo Parkhurst Paul Dutton

Myron A. Queen Frank E. Bickford John B. Emerson

Henry H. Emerson

Geo. X. Pope

#### Measurers of Wood

S. Waldo Parkhurst Paul Dutton Daniel A. Reardon Frank E. Bickford John Marinel, Jr.

Melvin Walker

Jay B; Plummer

Alvin H. Fletcher Myron A. Queen Francis O. Dutton

#### Surveyors of Lumber

R. Wilson Dix Myron A. Queen Herbert C. Sweetser Jay B. Plummer

Stewart Mackay E. Hamlin Russell Melvin Walker Alvin H. Fletcher

Francis O. Dutton

#### Field Drivers

R. Wilson Dix

. Thomas Murphy

E. Hamlin Russell

#### Committee on Appropriations

Karl M. Perham D. Frank Small

John J. Monahan A. Heady Park

William H. Shedd

#### APPOINTED BY THE SELECTMEN

#### Weighers of Coal

S. Waldo Parkhurst

Paul Dutton

Frank E. Bickford

John B. Emerson James P. Dunigan

George X. Pope

#### Superintendents of Burials

Walter Perham

George F. Cutler

Fred W. Edwards

### Superintendent of Burial of Indigent Soldiers and Sailors

Walter Perham

#### Agents of the Board of Health

Arthur G. Scoboria (Precincts 1 and 4) Fred E. Varney (Precincts 2 and 3)

#### Registrars of Voters

James F. Leahey (term expires 1919)

Patrick H. Haley (term expires 1818)

George H. Ripley (term expires 1917)

Edward J. Robbins, clerk, ex-officio

#### Sealer of Weights and Measures

Curtis A. Aiken

#### Superintendent of Town Farm

James Long

#### Superintendent of Moth Work

Minot A. Bean

#### Forest Warden

Arnold C. Perham

#### Fire Engineers

Arnold C. Perham

Arthur W. House

#### Deputy Forest Fire Wardens

Walter S. Holder

George O. Spalding

#### Highway Surveyor

David Higgins

#### Janitors of Public Buildings

Patrick S. Ward

Charles O. Robbins

#### Inspector of Animals

Arnold C. Perham

#### Special Police Officers

Charles O. Robbins Owen Scollan George C. Moore Thomas Brown Thomas Jones James Long James J. Hackett James Buchanan Morton B. Wright Frank C. Byam James S. Byam James R. Gookin John Marinel, Jr. Henry Staveley George Small Wm. E. Belleville Herman Grantz Fred I. Vinal Patrick S. Ward George O. Spaulding

#### Weighers of Merchandise

James F. Leahey
James Long

James J. Hackett George X. Pope Emma L. Parkhurst William Brown

#### Game Wardens

James Peck

Charles F. Morse

EDWARD J. ROBBINS,

Town Clerk.



### **Annual Town Meeting**

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, Center Village, Monday, February 7, 1916, 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, Walter Perham was unanimously elected the check list being used and the oath office 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: George S. Elliott, John H. Pratt; Tellers: John P. Scoboria, James N. Bowen, James S. Byam.

The ballot box was examined and found to be empty, the register indicating zero. The ballots consisting of two packages one containing 1000 ballots for the use of male voters and another package containing 300 ballots for the use of female voters were then delivered to the ballot clerks by the Town Clerk, he taking their receipt therefor.

The polls were opened at 8.15 A. M. and the balloting proceeded until 1.15 when the polls were closed. The ballots as counted were male 435, female 110. Total 545 and the check lists corresponding.

During the canvass of the ballots the following business was transacted.

Under Article 3, the following officers were chosen by nomination from the floor:

Fence Viewers: James P. Daley, George P. Mansfield, Leonard Spaulding.

Appraisers of Personal Property of the Town Farm: Emile E. Paignon Jr., Pliny C. Bliss, Walter Perham.

Weighers of Hay: S. Waldo Parkhurst, Paul Dutton, Henry H. Emerson, Myron A. Queen, Frank E. Bickford, John B. Emerson, George X. Pope.

Measurers of Wood: S. Waldo Parkhurst, Daniel A. Reardon, John Marinel Jr., Paul Dutton, Frank E. Bickford, Melvin Walker, Jay B. Plummer, Alvin H. Fletcher, Myron A. Queen, Francis O. Dutton.

Surveyors of Lumber: R. Wilson Dix, Myron A. Queen, Herbert C. Sweetser, Stuart Mackay, E Hamlin Russell, Jay B. Plummer, Melvin Walker, Alvin H. Fletcher, Frances O. Dutton.

Committee on Appropriations: Karl M. Perham, John J. Monahan, D. Frank Small, A. Heady Park, William H. Shedd.

Under Article 4. Rev. Wilson Waters reported that the net proceeds from admissions to lectures given under the auspices of the Agricultural Extension School amounted to \$20.00. Also that this amount had been expended for agricultural books and the same had been placed in the Adams Library.

Mr. Waters reported that the Town History was in the hands of the printers and was about two-thirds completed. The balance of the Town Report as printed with the correction of a few typographical errors was accepted.

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:

Teaching	\$21,700 00
Care	2,700 00
Superintendent	1,500 00

Transportation	2,000 00
Text Books and Supplies	1,500 00
Vocational	250 00
Repairs	750 00
Fuel	2,100 00
Medical Inspection	250 00
Miscellaneous	400 00
Support of Poor—Receipts of Town Farm and	3,500 00
Care and Improvement of Cemeteries	· 800 00
Moth Department	1,805 84
Tree Warden	250 00
Public Parks	350 00
Meat Inspection	600 00
Highways	5,000 00
Repairs of Public Buildings	500 00
Street Lighting	6,767 00
Miscellaneous Expenses	3,000 00
Officers and Committees	5,000 00
Cattle Inspection	150 00
Adams Library	1,200 00
North Chelmsford Library Association, provided	
the books are for the free use of all inhabitants	0
of the town	800 00
Village Clock	30 00
Sinking Fund	200 00
Weights and Measures	150 <b>0</b> 0
Military Aid	50 00
Memorial Day	125 00
Industrial School, Lowell	1,000 00
Indigent Soldiers and Sailors	450 00
Voted to raise and appropriate to cover the deficit	3,203 35

Under Article 6, voted that the Town 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.

Under Article 7, voted that the Town Treasurer, with the

approval of the Selectmen, be and hereby is authorized to bor row money from time to time in anticipation of the revenue of of the financial year beginning January 1, 1916, and to issue a note or notes, payable within one year, any debt or debts incurred under this vote to be paid from the revenue of said financial year.

Under Article 8, relating to raising and appropriating money to be paid the North Chelmsford Fire District for hydrant service, the article was dismissed.

Under Article 9, relating to raising and appropriating money to be paid the Chelmsford Water District for hydrant service, the article was dismissed.

Under Article 10, voted to build upon the Timothy Adams Place, so called, now belonging to the Town, located at the Centre Village, a brick, twelve room school house for high school purposes for the needs of the entire town, at an expense not exceeding Sixty-Five Thousand Dollars (\$65,000.00) for the building and equipment, and that the money be expended by a building committee with full powers, consisting of three members to be chosen at this meeting. James P. Dunigan, Herbert E. Ellis and Frederick A. Snow, were chosen as a building committee with full powers and C. George Armstrong, Gabriel Audoin, Ulysses Lupien, William H. Shedd and Wilbur E. Lapham were chosen as an advisory committee without power. It was also voted under this Article that the Town Treasurer be and hereby is authorized and directed to borrow, with the approval of the Selectmen, the sum of Sixty-Five Thousand Dollars (\$65,000.00) with which to meet the expense of building a new school house on the Timothy Adams Place, so called, at the Centre Village, and to issue a note or notes of the Town, therefor payable in twenty annual instalments of Thirty-Two Hundred Fifty Dollars (\$3,250,00) each; of which the first shall be payable in one year and the last in twenty years from the date thereof with interest payable semi-annually at a rate not exceeding five per cent per annum.

163 voted in favor and none opposed.

Under Article 11, voted that the Town appropriate from money already in the Treasury the sum of Forty Eight Dollars (\$48.00) that the graves of all soldiers and sailors who served in the Civil War or in the Spanish War are suitably kept and cared for where such care and maintenance is not paid by private persons.

Under Article 12, voted to raise and appropriate the sum of Fifteen Hundred Dollars (\$1,500.00) for the purpose of settling sundry land damages awarded by the County Commissioners and Selectmen on account of Gorham Street, East Chelmsford.

Under Article 13, voted that the Town raise and appropriate the sum of Three Hundred Dollars (\$300.00) for protection against fire in the West Village and other parts of the Town. The money to be expended under the direction of the Selectmen.

Under Article 14, voted that the town hereby accepts and allows the laying out of Summer Street situated at the Centre Village, as described in the report of the Selectmen duly filed with the Town Clerk on January 27, 1916, and as shown on the plan therein referred to.

Under Article 15, voted that for the purpose of restoring the original conditions and in the interest of public improvement and safety, the present publicly used driveway between the church of the First Congregational Society and Forefather's Cemetery be closed to public travel.

Under Article 16, voted that a committee of three be chosen to look up land for cemetery purposes at the North Village and report at the next annual Town Meeting. Such committee to be chosen by the Moderator. The Moderator chose to serve on this committee. Dr. F. E. Varney, Frederick B. Edwards and Charles F. Scribner.

Under Article 17, voted to raise and appropriate the sum of One Hundred Fifty Dollars (\$150.00) for the George Washington Memorial Building, Washington, D. C.

Following the transaction of the foregoing business, the result of the official ballot for town officers under Article 2 of this Warrant was declared as follows:

#### FOR SELECTMAN FOR THREE YEARS George A. McNulty ..... 144 A. Heady Park..... 273 FOR OVERSEER OF THE POOR FOR THREE YEARS George A. McNulty ...... 141 A. Heady Park ..... 267 FOR TOWN TREASURER AND COLLECTOR OF TAXES 374 Ervin W. Sweetser ...... FOR ASSESSORS FOR THREE YEARS Herbert C. Sweetser.... 354 FOR THREE AUDITORS Harlan E. Knowlton 314 Winthrop A. Parkhurst..... 320 Preston L. Piggott ..... 311 FOR ONE CONSTABLE Hubert H. Richardson..... 356 FOR ONE MEMBER OF SCHOOL COMMITTEE FOR THREE YEARS Stewart Mackay ...... 411 Reginald R. McAdoo ...... 110

For Two Trustees of Adams Library for	THREE YEARS
Edwin R. Clark	
FOR TREE WARDEN	
Minot A. Bean	336
FOR SINKING FUND COMMISSIONER FOR THE	REE YEARS
Walter Perham	338
FOR COUNTY COMMISSIONER FOR THREE	YEARS
James S. Byam	
FOR COUNTY COMMISSIONER FOR ONE	YEAR
Bayard C. Dean	300
FOR PARK COMMISSIONER FOR THREE	YEARS
Arthur M. Warren	
Vote on Question of Licensing the Sale	of Liquor
Yes No	
Voted to dissolve the meeting.	
WALTER PERHA	M, Moderator.
EDWARD J. ROBBINS, Town Clerk.	

ال

At a legal meeting held April 25, 1916 at the four precincts of the Town of Chelmsford in conformity with the provisions of Chapter 835 of Acts of 1913, the following candidates received the number of votes set against their respective names.

#### DELEGATES AT LARGE

#### Group 1

Grafton D. Cushing, Republican	
Charles Sumner Bird, Republican	Grafton D. Cushing, Republican
Augustus P. Gardner, Republican	
Group 2  Samuel W. McCall, Republican Henry Cabot Lodge, Republican John W. Weeks, Republican Winthrop M. Crane, Republican David I. Walsh, Democrat Joseph H. O'Neil, Democrat Humphrey O'Sullivan, Democrat Charles B. Strecker, Democrat  Alternate Delegates at Large Group 1  Alexander McGregor, Republican Lombard Williams, Republican Daniel Cosgrove, Republican William M. Armstrong, Republican Group 2  Butler Ames, Republican Louis A. Frothingham, Republican Eben S. S. Keith, Republican	
Group 2  Samuel W. McCall, Republican Henry Cabot Lodge, Republican John W. Weeks, Republican Winthrop M. Crane, Republican David I. Walsh, Democrat Joseph H. O'Neil, Democrat Humphrey O'Sullivan, Democrat Charles B. Strecker, Democrat  Alternate Delegates at Large Group 1  Alexander McGregor, Republican Lombard Williams, Republican Daniel Cosgrove, Republican William M. Armstrong, Republican  Group 2  Butler Ames, Republican Louis A. Frothingham, Republican Eben S. S. Keith, Republican	
Samuel W. McCall, Republican  Henry Cabot Lodge, Republican  John W. Weeks, Republican  Winthrop M. Crane, Republican  David I. Walsh, Democrat  Joseph H. O'Neil, Democrat  Humphrey O'Sullivan, Democrat  Charles B. Strecker, Democrat  Alternate Delegates at Large  Group 1  Alexander McGregor, Republican  Lombard Williams, Republican  Daniel Cosgrove, Republican  William M. Armstrong, Republican  Group 2  Butler Ames, Republican  Louis A. Frothingham, Republican  Eben S. S. Keith, Republican	Kobert M. Washburn, Republican
Henry Cabot Lodge, Republican  John W. Weeks, Republican  Winthrop M. Crane, Republican  David I. Walsh, Democrat  Joseph H. O'Neil, Democrat  Humphrey O'Sullivan, Democrat  Charles B. Strecker, Democrat  Alternate Delegates at Large  Group 1  Alexander McGregor, Republican  Lombard Williams, Republican  Daniel Cosgrove, Republican  William M. Armstrong, Republican  Group 2  Butler Ames, Republican  Louis A. Frothingham, Republican  Eben S. S. Keith, Republican	Group 2
Henry Cabot Lodge, Republican  John W. Weeks, Republican  Winthrop M. Crane, Republican  David I. Walsh, Democrat  Joseph H. O'Neil, Democrat  Humphrey O'Sullivan, Democrat  Charles B. Strecker, Democrat  Alternate Delegates at Large  Group 1  Alexander McGregor, Republican  Lombard Williams, Republican  Daniel Cosgrove, Republican  William M. Armstrong, Republican  Group 2  Butler Ames, Republican  Louis A. Frothingham, Republican  Eben S. S. Keith, Republican	Samuel W. McCall, Republican
John W. Weeks, Republican Winthrop M. Crane, Republican. David I. Walsh, Democrat Joseph H. O'Neil, Democrat. Humphrey O'Sullivan, Democrat Charles B. Strecker, Democrat.  ALTERNATE DELEGATES AT LARGE Group 1  Alexander McGregor, Republican Lombard Williams, Republican Daniel Cosgrove, Republican William M. Armstrong, Republican.  Group 2  Butler Ames, Republican Louis A. Frothingham, Republican Eben S. S. Keith, Republican	Henry Cabot Lodge, Republican
Winthrop M. Crane, Republican.  David I. Walsh, Democrat.  Joseph H. O'Neil, Democrat.  Humphrey O'Sullivan, Democrat  Charles B. Strecker, Democrat.  Alternate Delegates at Large  Group 1  Alexander McGregor, Republican.  Lombard Williams, Republican.  Daniel Cosgrove, Republican.  William M. Armstrong, Republican.  Group 2  Butler Ames, Republican.  Louis A. Frothingham, Republican.  Eben S. S. Keith, Republican.	
David I. Walsh, Democrat  Joseph H. O'Neil, Democrat  Humphrey O'Sullivan, Democrat  Charles B. Strecker, Democrat  Alternate Delegates at Large  Group 1  Alexander McGregor, Republican  Lombard Williams, Republican  Daniel Cosgrove, Republican  William M. Armstrong, Republican  Group 2  Butler Ames, Republican  Louis A. Frothingham, Republican  Eben S. S. Keith, Republican	
Joseph H. O'Neil, Democrat.  Humphrey O'Sullivan, Democrat  Charles B. Strecker, Democrat.  ALTERNATE DELEGATES AT LARGE  Group 1  Alexander McGregor, Republican.  Lombard Williams, Republican.  Daniel Cosgrove, Republican.  William M. Armstrong, Republican.  Group 2  Butler Ames, Republican.  Louis A. Frothingham, Republican.  Eben S. S. Keith, Republican.	
Humphrey O'Sullivan, Democrat Charles B. Strecker, Democrat  Alternate Delegates at Large  Group 1  Alexander McGregor, Republican Lombard Williams, Republican Daniel Cosgrove, Republican William M. Armstrong, Republican  Group 2  Butler Ames, Republican Louis A. Frothingham, Republican Eben S. S. Keith, Republican	
Charles B. Strecker, Democrat	
Alternate Delegates at Large  Group 1  Alexander McGregor, Republican  Lombard Williams, Republican  Daniel Cosgrove, Republican  William M. Armstrong, Republican  Group 2  Butler Ames, Republican  Louis A. Frothingham, Republican  Eben S. S. Keith, Republican	
Group 1  Alexander McGregor, Republican	Charles B. Strecker, Democrat
Group 1  Alexander McGregor, Republican	•
Alexander McGregor, Republican  Lombard Williams, Republican  Daniel Cosgrove, Republican  William M. Armstrong, Republican  Group 2  Butler Ames, Republican  Louis A. Frothingham, Republican  Eben S. S. Keith, Republican	ALTERNATE DELEGATES AT LARGE
Lombard Williams, Republican  Daniel Cosgrove, Republican  William M. Armstrong, Republican  Group 2  Butler Ames, Republican  Louis A. Frothingham, Republican  Eben S. S. Keith, Republican	Group 1
Lombard Williams, Republican	Alexander McGregor, Republican
Daniel Cosgrove, Republican	
William M. Armstrong, Republican	
Group 2  Butler Ames, Republican	
Butler Ames, Republican	8, 221
Louis A. Frothingham, Republican  Eben S. S. Keith, Republican	Group 2
Louis A. Frothingham, Republican  Eben S. S. Keith, Republican	Butler Ames, Republican
Eben S. S. Keith, Republican	

Edmond D. Codman, Democrat	21 24 20 20
District Delegates	
Group 1	
	9 <b>9</b> 89
Group 2	
John M. Cole, Republican	10 03 20 21
ALTERNATE DISTRICT DELEGATES	
Group 1	
Edwin C. Perham, Republican  Frank E. Dunbar, Republican  Wilford D. Gray, Republican  John T. Donohue, Democrat	98 08 73 65 22

EDWARD J. ROBBINS,

Town Clerk.

### Special Town Meeting

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote in Town affairs held pursuant to Warrant September 25, 1916, at eight o'clock in the evening the following business was transacted to wit:

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

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

Under Article 2, the Moderator appointed Gabriel Audoin and Fred L. Fletcher, to serve as Tellers and they were sworn by the Town Clerk. It was then voted that the Treasurer be instructed to borrow on a note for one year the sum of \$500.00 to purchase fuel necessary to finish the year 1916. 71 voted in favor and none opposed.

Under Article 3, voted that the Treasurer be instructed to borrow on a note for one year the sum of \$450.00, for sanitary repairs at the Centre School House. 55 voted in favor and none opposed.

Under Article 4, voted that the Treasurer be instructed to borrow the on a note for one year the sum of \$900.00 for transportation to complete the year 1916. 73 voted in favor and none opposed.

Under Article 5, an amended motion which was as follows: That the Treasurer be instructed to borrow on a note of one year the sum of \$700.00 to reimburse the school committee for the deficiency created in paying unpaid bills contracted during 1915. This was defeated. 10 voted in favor and 51 opposed. The original which was: That the Treasurer be instructed to borrow on a note of one year the sum of \$700.00 to pay back bills contracted previous to January 1, 1916, was defeated. 6 voting in favor and 48 opposed.

Under Article 6, which was to see if the Town would vote to appoint a committee to investigate the purchase of land at the North Village for playground purposes, the article was dismissed.

At 9.30 P. M. voted to dissolve the meeting.

WALTER PERHAM, Moderator.

EDWARD J. ROBBINS, Town Clerk.

### Joint Primary

At a legal meeting held September 26, 1916, at the four precincts of the Town of Chelmsford in conformity with the provisions of Chapter 550 of Acts of 1911, the following candidates for nomination received the number of votes set against their respective names:

#### GOVERNOR Samuel W. McCall, Republican ..... 551 Charles R. Lawrence, Prohibition ..... 1 Charles H. Cole, Democrat ...... 6 Frederick W. Mansfield, Democrat ..... 5 LIEUTENANT-GOVERNOR Calvin Coolidge, Republican..... 516 Alfred H. Evans, Prohibition ..... 1 Thomas P. Riley, Democrat ..... 8 SECRETARY Albert P. Langtry, Republican..... 475 Leon R. Eyges, Democrat ..... 9 TREASURER Charles L. Burrill, Republican ...... 477 Henry N. Teague, Democrat..... 8 AUDITOR Joseph B. Brown, Republican.... 272 Alonzo B. Cook, Republican ..... 224 8 John B. N. Soulliere, Democrat .....

#### - ATTORNEY-GENERAL Henry C. Attwill, Republican..... 468 Joseph Joyce Donahue, Democrat ...... 9 SENATOR IN CONGRESS Henry Cabot Lodge, Republican ..... 494 John F. Fitzgerald, Democrat..... 10 CONGRESSMAN John Jacob Rogers, Republican ..... 583 Roger Sherman Hoar, Democrat ..... 8 Councillor James G. Harris, Republican ..... 297 Henry C. Mulligan, Republican..... 200 SENATOR Arthur W. Colburn, Republican..... 413 George E. Marchand, Republican..... 214 REPRESENTATIVE IN GENERAL COURT Walter Perham, Republican..... 402 D. Frank Small, Republican ..... 352 COUNTY COMMISSIGNER Smith J. Adams, Republican..... 92 Erson B. Barlow, Republican ...... 250 Charles H. McIntire, Republican..... 294 ASSOCIATE COUNTY COMMISSIONER Frederick P. Barnes, Republican ..... 402 H. Harding Hale, Republican..... 331 DISTRICT ATTORNEY Nelson P. Brown, Republican..... 263 Philip M. Clark, Republican ..... 31 John J. Higgins, Republican..... 124 Nathan A. Tufts, Republican ..... 171 William R. Scharton, Democrat..... 8

CLERK OF COURTS -	
William C. Dillingham, Republican	473
, D	
REGISTRY OF DEEDS	
Frank K. Stearns, Republican	452
William C. Purcell, Democrat	9
REGISTER OF PROBATE	
William G. Andrew, Republican	143
Roland E. Brown, Republican	95
Frederick M. Esty, Republican	219
Timothy E. Quinn, Democrat	7
( )	
Delegates to State Convention	
D. Frank Small, Republican	365
William B. Northrop, Republican	349
Charles Nichols, Republican	361
MEMBERS OF POLITICAL TOWN COMMITTEE	
D. Frank Small, Republican	369
William B. Northrop, Republican	313
Fred L. Fletcher, Republican	334
Herbert C. Sweetser, Republican	327
Franklin E. Johnson, Republican	<b>32</b> 2
Arnold C. Perham, Republican	333
John H. Daly, Democrat	8
John E. Harrington, Democrat	8
Daniel E. Haley, Democrat	7
Member of State Committee	
Charles Nichols, Republican	356

EDWARD J. ROBBINS,

Town Clerk.

### State Election

November 7, 1916.

Number of Ballots cast. Precinct 1, 495. Precinct 2, 351. Precinct 3, 60. Precinct 4, 82. Total 988 GOVERNOR James Hayes, Sec. Labor..... 5 Chester R. Lawrence, Progressive..... 14 Samuel W. McCall, Republican..... 616 Frederick W. Mansfield, Democrat..... 256 Dan. A. White, Socialist..... 25 Blanks.... 72 LIEUTENANT-GOVERNOR Calvin Coolidge, Republican..... 627 Alfred H. Evans, Progressive......... 11 Sylvester J. McBride, Socialist............ 32 -Thomas J. Maher, Soc. Labor..... 9 Thomas P. Riley, Democrat..... 208 Blanks ..... 101 SECRETARY Thomas F. Brennan, Soc. Labor..... 13 Leon R. Eyges, Democrat..... 188 Louise Adams Grout, Socialist..... 28 Albert P. Langtry, Republican..... 620 Blanks ..... 139 TREASURER AND RECEIVER GENERAL Charles L. Burrill, Republican..... 619 Frederick E. Oelcher, Soc. Labor..... 8

Elam K. Sheldon, Socialist	32
Henry N. Teague, Democrat	189
Blanks	140
Auditor	
Joseph Bearak, Socialist	34
Frank Bohmbach, Soc. Labor	5
Alonzo B. Cook, Republican	595
John B. N. Soulliere Democrat	187
Blanks	167
	10.
ATTORNEY-GENERAL	
Henry C. Attwill, Republican	616
Joseph Joyce Donohue, Democrat	181
Joseph Jiskra, Soc. Labor	19
John Weaver Sherman, Socialist	25
Blanks	147
Congressman	
Roger Sherman Hoar, Democrat	199
John Jacob Rogers, Republican	705
Blanks	84
Senator in Congress	
John F. Fitzgerald, Democrat	240
Henry Cabot Lodge, Republican	612
William N. McDonald, Socialist	35
Blanks	101
Councillor	
James G. Harris, Republican	618
Blanks	370
171011103	3.0
SENATOR	
Arthur W. Colburn, Republican	621
John T. Sparks, Dem. Ind. Nom. Paper	206
Blanks	161

Representative in General Court	
Walter Perham, Republican	743
Blanks	245
County Commissioner	
Erson B. Barlow, Republican	637
Blanks Blanks	351
Two Associate County Commissioners	
Frederick P. Barnes, Republican	530
H. Harding Hale, Republican	415
Blanks	31
DISTRICT ATTORNEY	
William R. Scharton, Democrat	210
Nathan A. Tufts, Republican	593
Blanks	185
CLERK OF COURTS	
William C. Dillingham, Republican	603
Blanks	385
REGISTER OF DEEDS	
William C. Purcell, Democrat	370
Frank K. Stearns, Republican	486
Blanks	132
REGISTER OF PROBATE AND INSOLVENCY	
Frederick M. Esty, Republican	569
Timothy E. Quinn, Democrat	195
Blanks	224
QUESTION:—Shall there be a Convention to revise, alt amend the constitution of the commonwealth?	er or
	210
Yes	319 311
Blanks	358

QUESTION:—Shall an act passed by the General Court in the year nineteen hundred and sixteen, to make the first day of January, known as New Year's Day, a legal holiday, be approved and become law?

Yes	348
No	339
Blanks	301

QUESTION:—Shall an act passed by the General Court in the year nineteen hundred and sixteen, entitled 'An Act to prevent the voters of one political party from voting in the primaries of another political party' be approved and become law?

Yes	308
No	282
Blanks	

EDWARD J. ROBBINS, Town Clerk.

### Results of Vote for Representative Eleventh Middlesex District

	Acton	Bedford	Carlisle	Chelms- ford	Littleton	Tyngsboro	Westford	Totals
Walter Perham of Chelmsford	339	194	79	743	162	134	293	1944
Blanks	94	90	34	245	65	35	143	706

EDWARD J. ROBBINS,

Town Clerk.

### Report of Town Clerk

#### BIRTHS RECORDED IN CHELMSFORD IN 1916

Name of Parents.

Date

Name of Child

Dai	Name of Oniu	Name of Tatents.
Jan	ı <b>.</b> .	
1	Cark Barlow	Irving C. and Margaret H. (Murphy)
4	William Frederick O'Neil	Charles and Ellen (Hennessey)
5	William Peter Fenlon	Peter F. and Mary E. (Duffy)
6	Frances Margaret Connors	J. Frank and Sadie (Leahey)
10	James Edmund Willey	Frank E. and Elfrida M. (Thompson)
10	George Henry Allard	George H. and Beatrice M. (Lane)
13	Eva Lacarpo	Joseph and Catherina (Vitucci)
28	Arthur Henry Bean, Jr.	Arthur H. and Nina L. (Richert)
29	Frances Liebedzinshi	Michael and Mary (Syroka)
Fel	).	
8	Donald John Hulslander	Louis and Jennie (Morrison)
11	Estella Holdsworth	Frank and Bessie E. (Scribner)
15	(Stillborn)	
20	Perley Acland Reynolds	Charles N. and Geneve' (Whittemore)
20	Marie Estelle Allard	Napoleon H. and Blanche (Soucie)
22	Rose Elizabeth Hooper	Arthur E. and Loretta J. (Camp-
		bell)
Ma	r.	
14	Henry Taisey	Leon E. and Florence (Stuart)
15	George Cummings	John G. and Jeanie R. (McAskill)
22	Marjorie Frances Shugrue	Charles F. and Laura C. (Miner)
25	Herbert Roy Hadley	Herbert T. and Ellen (Dunkerley)
28	Grace Olive Taylor	Ancel E. and Lena M. (Tucker)
31	Helen Josephine Hodge	William B. and Christina (Condon)
31	Wilfred Marchand	Emery and Etudienne (Leblanc)

Dat	te Name of Child	Name of Parents			
Apr					
	Robinson				
6	Adeline Estella Warnock	Everett and Stella (Carl)			
10	Walter N. Marinel, Jr.	Walter N. and Amelia (Syvert)			
15	Frances Bonner Frink	Alvalı and Ethel (Bourur)			
17	(Stillborn)	ē			
24	Myrtle Yuonne Ferron	Ernest A. and Myrtle V. (Knight)			
24	Kenneth Leon Audoin	Gabriel and Ada M. (Langlois)			
28	Louis Waite Stearns	Edwin L. and Marion (Waite)			
29	Joseph Henry H. Thibeault	Francois and Rosana (Jennell)			
30	Esther Eleanor Staveley	Joseph and Gertrude (Whiteley)			
Mag	y				
5	Frederick John Magnant	Alfonse J. and Selina A. (Lenay)			
7	Gerald Heelon	William F. and Nora (Meehan)			
17	Florence Elsie Ball	Frank O. and Julia (Foshey)			
24	William McCann	William and Ann (Moss)			
Jun	e				
4	Helen Jane Lane	Herbert W. and Lula (Marshall)			
б	Phyllis June Marinel	George W. and Lillian L. (Mattson)			
7	Leon H. Parker, Jr.	Leon H. and Alice E. (Barton)			
15	George Roland Leedburg	Oscar F. and Ingleburg (Anderson)			
16	Ovila Joseph Talbot	Ovila and Regina (Bondreau)			
19	Mary Harriman Stevens	Homer S. and Ella M. (Harriman)			
19	Barbara McComb	Albert J. and Marion E. (Scribner)			
20	Adaline Amelia Simpson	James A. and Hattie (Emery)			
22	Viola May Lovely	Carl L. and Margaret (Dobbins)			
26	Marguerite Lee Hannaford	Leroy L. and Eliza C. (Hollis)			
28	Telma June Beaulieu	Arthur and Alice (Lebigny)			
July					
3	Mary Josephine Descey	Harry and Mary (St. Cyr)			
4	David Thomas Cassidy	Patrick J. and Sarah J. (Honan)			
8	Frank Arthur Burton	George E. and Florence (Cresswell)			
11	(Stillborn)				
11	Ronald Roadman Boyd	Richard T. and Jennie (Gates)			
14	Herman Arthur Mardin	Edward and Eleanor (Deeney)			
18	Winfield Hersey Howard	John A. and Belle (Billings)			
19	Mary Louise Gustafson	Anders S. and Abbie M. (Lovering)			

Date	e Name of Child	Name of Parents
22	Dorothy Hazel Plante	Alphonse and Annie (Bondreau)
30	Mary Albina Lena Gaudette	
	Kenneth Hollis Stavely	Wilford and Thorn S. (Hollis)
20	ixemietii iionis Staveiy	whiteld and there is, (Homs)
Aug	5.	
1	Mildred Loretta Percell	Herman and Susie (Meehan)
1	Manuel Silver	Joseph and Mary
11	Ralph Ernest House	Arthur W. and Corinne (Fecteau)
11	Evelin Emma Miner	Arthur P. and Alice A. (Magnant)
11	George Quinn	George A. and Martha (Birtwell)
16	Helen Mildred Brotz	Edward J. and Eva G. (Decatur)
22	Dorothy May Ineson	Percy N. and Ida May (Reed)
22	Sophia Karp	William and Lena (Messerman)
25	John Irving Shealds	Irving P. and Helen E. (Kennedy)
25	Grace Alma Gaudette	Napoleon and Bessie (Bassett)
Sep	•	
3	Joseph Raymond Ducharme	Timothie and Alma (Bedard)
4	Carr	James B. and Elizabeth (Cain)
6	Albert Willard Bartlett	Alexander and Mary (Gilbert)
9	Raymond Philip Dickey	Nelson P. and Naomi (Toy)
10	701*11	George and Alice (Bedard)
13	Elizabeth Waite	George L. and Delia F. (Belleville)
15	Harvey Edwin Fuller	Charles G. and Margaret L. (Abbott)
19	Evelyn Agnethe Beckvold	Thomas G. and Mabel (Olsen)
21	Edith Virginia Dickinson	Frank R. and Rebecca (Dunbar)
23	Herbert Stanton Page	Herbert and Isabel (Stanton)
24	(Stillborn)	
28	Mildred Estelle Brault	Ernest A. and Clara (Williams)
Oct.	•	
6	Raymond Leslie Robbins	John and Emmerline (Barker)
7	George Dixon	John W. and Catherine (Welch)
10	Roland Marcel McEnaney	Arthur R. and Anna (Beaudette)
13	(Stillborn)	
14	Evelyn Louise Flemmings	Harry B. and Ethel (Adams)
31	Robert Elloit Donaldson	Charles H. and Eva A. (Carpen-
		ter)
Nov	7.	

3 Kenneth Frederick Nolan James F. and Eva (Eglin) 4 George C. Moore, 3rd. George C. and Jessie B. (Richardson)

Dat	e Name of Child	Name of Parents
9	(Stillborn)	
13	Joseph Edward Massey	Frank J. and Mary (Carey)
14	Claire Molloy	Richard A. and Mary G. (McCoy)
14	(Stillborn)	
18	Barbara Jean Nath	Simon and Ella M. (McCoy)
19	Mona Gertrude Kilgore	Wilbur and Ella G. (Mahoney)
20	James Arthur Potter	Justin J. and Sadie E. (Donovan)
30	——— Dutton	Francis O. and Georgia (Libbey)
Dec	·	
9	Esther May Wilkins	Ernest W. and Edith R. (Packard)
14	Gilbert Eugene Gaudette	Joseph O. and Justine (Gagnon)
14	Maria Alice L. R. Robichand	Joseph and Mary (Picard)
19	Charles F. Sweeney	Charles J. and Agnes (Sullivan)
20	Elizabeth Frances Greenwood	dWillis E. and Diana (Perron)
22	——— Berry	Raymond J. and Catherine (Nally)
28	——— Diplopeo	Sabatino and Lucia (Lucci)

Whole nu	lber recorded	103
Males .	• • • • • • • • • • • • • • • • • • • •	50
Females	· · · · · · · · · · · · · · · · · · ·	46
Stillborn		7

### MARRIAGES RECORDED IN CHELMSFORD IN 1916

Date		Name Residence Birthplace
Jan.	19	Oscar Eriksen Chelmsford Chelmsford
0 ((11.	10	Ethel Edna OlsenLowell Lowell
Feb.	2	Berton C. Stites Lowell Lowell
reb.	_	Mary D. SmithNo. Chelmsford No. Chelmsford
	18	William Warley No. Chelmsford Concord, N. H.
	10	Mary S. Scott Lowell Scotland
Mar.	2	Jens C. Jensen Chelmsford Denmark
MICH.		Inga Duklat
	15	Edward MardinNo. Chelmsford Woonsocket, R. I.
	10	Eleanor M. Deeney Dracut, Mass Lowell, Mass.
Apr.	12	James F. Nolan Tyngsboro Boston, Mass
mpr.	1.4	Eva Eglin
	19	Harold F. Merrill Chelmsford Chelmsford
		Eliza Ruth Adams Chelmsford Lowell, Mass.
	30	James J. Savage W. Chelmsford Westford, Mass.
		Mary E. Flynn Westford, Mass Lowell, Mass.
May	1	Frank McCluskey No. Chelmsford Ireland
2.2.0		Elizabeth Dunnigan No. Chelmsford No. Chelmsford
	1	Esdras DesbiensNo. Chelmsford Canada
		Alice (Robichaud)
		Sevigny No. Chelmsford Canada
	7	Walter F. Clough Lowell, Mass Lowell, Mass.
		Agnes M. Bowers Chelmsford Burlington, Me.
	20	Johan Gottfrid DahlgrenLowell, Mass Sweden
		Selma Euginia Svenson No. Chelmsford Sweden
	25	Richard A. MolloyLowell, Mass Wakefield, Mass.
		May G. McCoy No. Chelmsford No. Chelmsford
	25	John Herbert Bartlett . Lowell, Mass Lowell, Mass.
		Mina D. ChaseLowell, Mass Tyngsboro, Mass.
	29	Robert D. Russell Chelmsford Chelmsford
		Elva M. Bicknell Westford, Mass Westford, Mass.
June	1	William Riley Ball No. Chelmsford . Lancaster, N. H.
		Emma F. (Duncklee) No. Chelmsford Nashua, N. H.
		Frye
	6	Paul Austin Scribner No. Chelmsford No. Chelmsford
		Susie May Cambridge . Lowell, Mass Lowell, Mass.

Date		Name Residence Birthplace
1	14	John W. Potter No. Chelmsford Tyngsboro, Mass.
		Flora B. KnoxNo. Chelmsford . Westford, Mass.
_ 1	18	Thomas A. Mann Lowell, Mass Lowell, Mass.
	4.0	Letitia M. Morning No. Chelmsford . No. Chelmsford
1	19	Ernest Lecourt No Chelmsford Canada
0	3-1	Claudia Boudette No Chelmsford Canada
2	21	Edward Raymond Jones Rumford, Me Nova Scotia Mildred Gladys Walker Chelmsford Nova Scotia
9	24	Arthur Wood Chelmsford Lowell, Mass.
-	J-T	Ruth ConstantinoLowell, Mass Lowell, Mass.
2	24	Fritz H. Pearson Chelmsford Lowell, Mass.
		Rose E. Paignon Chelmsford Canada
2	24	Robert Wade Barris E. Chelmsford Lowell, Mass.
		Lydia Helen Shedd E. Chelmsford Chelmsford, Mass.
2	28	Arthur H. Sheldon N. Chelmsford Taunton, Mass.
		Florence M. Queen No. Chelmsford No. Chelmsford
3	30	Patrick J. Flynn Chelmsford Dracut, Mass.
		Mary A. Savage Chelmsford Lowell, Mass.
July 2	0	Samuel F. Gray Baltimore, Md Baltimore, Md
		Lulu Carter Chelmsford Monson, Me.
Aug.	5	Joseph K. Barstow So. Chelmsford N. Harwich, Mass.
	7	Florence P. Smith So. Chelmsford Acton, Mass.
	7	Joseph N. MercierLawrence, Mass Canada Marie L. Y. MichaudE. Chelmsford Canada
	7	George Leman No. Chelmsford England
	•	Elizabeth E. Tattersall No. Chelmsford England
1	14	Fred E. Carll Chelmsford Lowell, Mass.
		Bertha Bell Johnson Chelmsford Lebanon, N. H.
1	15	Harry D. Felton Chelmsford Lowell, Mass.
		Florence M. ScobleLowell, Mass Lowell, Mass.
1	16	Percy N. InesonNo. Chelmsford Lowell, Mass.
		Ida May Reed Westford, Mass Westford, Mass.
Sept.	2	Arthur L. Vaillancourt. Chelmsford Lowell, Mass.
	4	Mildred E. Vickery Chelmsford Somerville, Mass.
	4	Arthur S. MarshallLowell, Mass So. Wales
	9	Mabel Eriksen Chelmsford Chelmsford Charles A. Lawliss Lowell, Mass Lowell, Mass.
	5	Hilda WestbergW. Chelmsford W. Chelmsford
1	10	Arne R. OlsenLowell, Mass Brooklyn, N. Y.
		Edith KiberdNo. Chelmsford England
1	11	Walter H. McMahon Chelmsford Malone, N. Y.
		Elizabeth G. Clinton Chelmsford Lowell, Mass.
1	12	Aaron L. BentNo. Chelmsford Nova Scotia
		Edna F. Heald E. Chelmsford Pittsfield, Me.

Date		Name	Residence	Birthplace
	12	Edward B. Russell	Chelmsford	Chelmsford
		Mildred G. Cambridge		
	18	John Henry Higgins		
1		Nellie Ryan	Lowell, Mass	Fitchburg, Mass.
	20	John S. Olsson		
		Stella M. Whitney		
	25	Charles H. Fielding		
		Lillian E. Adams		
	27	Philip William Allard		
		Catherine V. White.		
	30	Robert M. Hanlin		
	20	Grace L. Carson		
	30	Charles E. Douglass Gertrude D. Farnswor		
Oct.	2	Thomas G. Boudreau		
Oct.	4	Josie Callahan		
	2	Patrick J. Stanley .		
	_	Mary Duffy		
	11	Charles W. Livingsto		
		Anna J. Sullivan		
	11	Otis D. Brown		
		Minnie Bell Pennima		
	13	David H. Searle	Three Rivers, Ma	ss. Lowell, Mass
		Hortense K. Knowlto	on.Chelmsford	Newport, N. H.
	24	Patrick J. Connors .	No. Chelmsford	Fitchburg, Mass.
		Margaret L. McMaho		
	27	Henry Stover Kenist		
		Miriam Blanche Murp		
	29	Harold C. Peterson		
	4.0	Charlotte M. Vinal .		
	30	Charles W. Marinel Mary E. Jones	No. Chelmsford .	.No. Chelmsford
Nov.	30	Joseph Leclair Rose Catara	No. Chelmsford . Westford, Mass.	Canada Canada
Dec.	3	George B. Fallon Mae L. Field	No. Chelmsford Lowell. Mass	No. Chelmsford Westford, Mass.
	20	Bertram H. Roberts	Lowell, Mass	Tyngsboro, Mass.
		Dorothy R. Noyes .	Lowell, Mass	Lowell, Mass.
	23	Andrew E. Hamilton Isabelle Wright	Chelmsford	Scotland
	23	Roy Emilie Paignon Agnes M. Koford	Chelmsford Carlisle, Mass	Lowell, Mass. . Carlisle, Mass.
	25	John J. Stone Della P. Bacon	Chelmsford No. Chelmsford .	Sunderland, Vt. Lowell, Mass
	25	Vere Louis Sharp . Anna Wilson	Chelmsford	New Brunswick

# DEATHS RECORDED IN CHELMSFORD FOR THE YEAR 1916.

Date		Names	Yrs.	Mths.	Dys.
Jan.	2	Martha Ellen Dadmun	67		1
	9	John F. Callahan	57		
	9	Frances Margaret Connors			3
	11	Albert Elliott Jenne	66	5	28
	18	Ovila Talbot	24	10	25
	31	John Scollin	68		
Feb.	1	Frank Butcher	45	7	
	2	Paul Victor Duffy	16	9	9
	6	Burtiz E. Parkhurst	46	11	17
	9	Ann Mulligan	85		
	14	Hilda (Audren) Carlson	49	11	
	14	Samuel H. Peckham	78	6	6
	15	(Stillborn)			
	24	Fanny C. (Pearl) Adams	71	4	12
Mar.	2	Anna S. (Sharpels) Magoun	91	10	6
	14	(Stillborn)			
	5	Catherine (McManus) McManomir	69		
	20	Muriel Mabel Howe	2	3	25
	22	Juliet (Tibbitts) Putney	81		
	23	Gladys Ray Howe	3	11	11
Apr.	5	Winnifred Lucia Polley	26	11	
	-8	Lucy A. (Floyd) Crowell	64	6	·
	14	Walter N. Marinel, Jr.			4
	15	Herbert Havelock Stackhouse	40	3	21
	17				
	18	Marguerite Fisette		6	2
	25	Oren J. Spaulding	65	9	10
,	25	Frances Liebedzinski	4		3

Date		Names	Yrs.	Mths.	Dys.
May	3	Lois (Wilkins) Andrews	79	3	28
	5	Mary Ann Eliza Marshall	71	9	
	7	Ethel (Sturtevant) Thurston	33	3	9
	9	Mary E. (Campbell) Hood	76	7	18
June	4	William McCann			11
July	1	Ann E. (Barker) Hartshorn	-75		11
	9	Charles Frederick Sproule	44	7	22
	11	(Stillborn)			
Aug.	. 3	Francis Powers	25		
	12	Walter Henry Coburn	14	7	12
	16	Joseph Hamilton Richardson	66	6	5
	19	Bertha Marchand .		7	26
Sept.	- 6	Henry Nickles	22	3	16
	9	Stella J. (Stearns) Butters	62	3	20
	10	Edmund Thomas Schofield	61	2	5
·	12	Sarah (Knuckey) Clark	86	8	21
	15	Jean B. Henri Marchand		8	24
	16	Thomas H. Hart	45		
	18	Emma L. (Hazen) Salmon '	67	6	27
	30	Arthur Boucher	22		
Oct.	4	Emma E. Miner		1	23
	8	George Searles	48		15
	8	George Parkhurst 'Mansfield	66	3	15
	1.3	(Stillborn)			
Aug.	•	Edward O. Horne	60		
Nov.	1	Janet Walker	82	3	
	3	· · · · · · · · · · · · · · · · · · ·	55		
	10	Oriam A. (Brooks) Manahan	63		
	12	Maria (Saunders) Kilbourne	79	9	14
	14	(Stillborn)			
	21	William Keenan	63		
	30	——Dutton			$\frac{1}{2}$
Dec.	3 '	Mary (Dracup) Wilkinson	59	1	2
	21	Oramel H. Foster	66	1	2 3 4
	23 28	Charle's F. Sweeney ——————————————————————————————————		40	min.
	28	Mary A. (Robbins) Ellis	73	9	19
		()			

#### DOGS LICENSED FOR THE YEAR 1916

Number of dogs licensed	254
Males	235
Females	18
Kennel License	1
Amount received for licenses \$	585 00
Amount of fees (20 cents a license)	50 80
Paid to the County Treasurer, receipt on file	534 20

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, also income tax blanks, 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.

## Report of the Selectmen

#### HIGHWAYS.

Jan. 1, 1916—Jan. 1, 1917.

David Higgins, 293½	\$880.50
Jerry Sherrin, 2353/8 days	512.22
Hugh Whitely, 101¼ days	202.50
Wm. Balser, 1183/8 days	264.43
Wm. Driscoll, 78% days	171.14
David Kelley, 84 days	168.00
Tom Waldron, 32 3-4 days	119.90
Geo. Roscoe, 30½ days	64.88
Frank Gilman, 8½ days	19.38
John O'Neil, 17 days	<b>24.0</b> 0
Wm. Hollis, 7½ days	15.00
Fred Chavelle, 12½ days	50.00
Willis Greenwood, 25½ days	64.88
Deimond Steik, 28 ½ day	63.28
Gussie Laughton, 29¼ days	58.50
Peter Cummings, 11 days	22.00
John Pihl, 6 days	13.50
James Tansey, 5 days	10.00
Wm. McClure, 4 days	9.00
Jerry Linehan, 5 days	8.75
Murton Cummings3 days	$\frac{5.25}{4.00}$
Harry Perron, 2 days	1.87
Minot Lovering, ½ day	1.00
E. C. Clark, ½ day	1.00

\$2,744.98

Geo. W. Pickard, teaming\$	1 489 24	
S. H. Nickles, teaming	266.87	
Town Farm, teaming	163.13	
C. G. Nickles, truck	108.00	
John Marinel, Jr., teaming and labor.	290.68	
Wm. P. Proctor Co., lumber	277.63	
Perley A. Carkin, 5000 paving	200.00	
American Tar Co., tar	151.05	
Smith & Brooks, Civil Enginers	107.88	
Chas. Potter, teaming	96.00	
E. H. Nickles, teaming	88.75	
H. E. Fletcher Co., crushed stone	88.71	3,327.94
Pat'k Flynn, Brkg, walks	77.13	
H. L. Parkhurst, pipe	74.92	
Wm. P. Proctor, pipe	70.79	
Geo. O. Spaulding, Brkg. walks	64.00	
H. G. Penniman, Brkg. walks	53.77	
E. A. Wilson Co., brick & cement	49.53	
Wm. Parlee, Brkg. walks	49.00	
Masuier & Vasselin, curbing	38.88	
Emerson & Fletcher, truck	30.00	508.08
City Iron Foundry, covers	28.35	
John J. Sullivan, Brkg. walks	26.75	
Peter Miller, teaming	22.00	
E. E. Paignon, Jr., labor and team	21.00	
A. G. Penniman, Brkg. walks	20.73	øt
N. E. Metal Culvert Co., galv. pipe	17.00	
E .E. Paignon, Jr., Brkg. roads	18.75	
J. C. Osterhout, repairs	12.80	
Elmer Olhson, labor	12.33	•
Dan T. Sullivan, Brkg. roads	11.55	
Alfred Paasche labor and team	10.23	•
James S. Wotton, teaming	27.50	
J. C. Sheehan, Brkg. walks	18.80	
F. J. Whittemore, signs	17.87	
Wm. Clinton, labor	13.50	
F. W. Santamour, labor and sup	13.05	

Chas. Finnick, cutting brush	12.95	
Stanley Secton, cuting brush	12.00	
Pearl Harmon, cutting brush	12.00	329.16
Robt. Shinkwin, cutting brush	12.00	
E. L .Clark, cutting brush	12.00	
John Marinel, Sr., 24 bound posts	12.00	
E. T. Adams, supplies	12.92	
Moses C. Wilson, teaming	10.40	
Traffic Sign Co., sign	10.31	
Robt. Shinkwin, labor	9.25	
S. W. Parkhurst, supplies	8.42	
Sweetser & Day, supplies	8.35	
C. M. Allen, Brkg. walks	8.06	
Geo. M. Wright, supplies	7.85	
A. W. House, Brkg. walks	7.00	
Fred L. Fletcher, cutting brush	6.75	
D. F. Small, supplies	6.17	
Chelmsford Spring, brick	6.40	
Dennis Sheehan, labor	6.00	
Philip Donohue, labor and supplies	5.00	
M. Ward, repairs and supplies	4.25	153.13
F. Chavelle, labor	4.00	
Geo. B. Fuller, use of jigger	4.00	
J. C. Woodhead, cutting brush	4.50	
J. C. Osterhout, breaking walks	3.72	
Wm. P. Proctor Co., cement	3.71	
Chelmsford Water Dist., water	3.06	
Wm. Fisher, clay	3.30	
D. T. Sullivan, cement	3.15	
J. W. Stevens, repairs	2.95	
Staples Bros. supplies	2.50	
Waldo Hannaford, filing saws	1.60	
E. R. Marshall	1.95	38.44
E. Garland Byam, labor	1.50	-
Naylor & Co., supplies	.75	
Ervin E. Smith Co., supplies	72	
Quincy B. Park, Brkg. walks	.50	
quincy D. Lain, Ding. Wains		

Dumbam & Davis supplies	.42	<u> </u>
Burnham & Davis, supplies  E. G. Fay, supplies	.25	4.14
Geo. Stewart, 396 loads gravel	39.60	1.11
Walter Coleman, 97 loads gravel	9.70	
A. Bengston, 80 loads gravel	8.00	
	7.30	
Geo. Alexander, 73 loads gravel	6.90	
A. K. Guptill, 69 loads gravel  Chas. Ranlett, 67 loads gravel	6.70	
,	6.30	<b>\</b>
Timothy Harrington, 63 loads gravel	7.80	
Moses C. Wilson, 52 loads gravel		
Mrs. Beals, 46 loads gravel	4.60	
Mrs. Noah Shipley, 45 loads gravel	4.50	
Mrs. Charles Lyons, 39 loads gravel.	3.90	
James Carr, 24 loads gravel	2.40	
Geo. M. Wright, 22 loads gravel	2.20	1
Mrs. George F. Snow, 21 loads gravel	2.10	
Patrick Cassidy, 21 loads gravel	2.10	
Thos. Roarke, 20 loads gravel	2.00	
Michael McMahon, 15 loads gravel	1.50	
Chas. Melvin, 14 loads gravel	1.40	
M. Gustavison, 12 loads gravel	1.20	
Waite & Bellville, 42 loads cinders	4.20	\$124.40
Total		\$7,230.21
		\$7,230.21 des de la company de
4		will 98
Miscellaneous		ν',
C. I. Hood Co., printing reports	\$406.60	
C. O. Robbins, janitor		
P. S. Ward, janitor	150.00	
H. L. Parkhurst, coal	146.50	The second second
A. C. Perham, et al, 84 forest fires, etc.	133.69	
Alvin H. Fletcher, painting and repair-		
ing So. Chelmsford fire house	125.00	
Hosmer W. Sweetser, et al, 84 fire fight-		
ing	130.75	
E. J. Robbins, reporting births, deaths		
and marriages	91.00	

Lowell Electric Light Corp	85.91 75.00 74.00 66.03	<b>\$1,668.33</b>
P. H. Haley, stamps, etc	42.11	<b>42,0</b> 00.00
C. Jenne Est., janitor service	41.29	
J. D. Ryan, et al, fires	40.30	
Fred L. Fletcher, et al, 30 fires	32.35	
Wm. T. Johnson, Janitor fire house	31.25	
Lowell Gas Light Co	42.53	
Knowlton Press, printing	26.20	
Chelmsford Water Dist., water	31.02	
Talbot Dyewood & Chemical Co., supplies	30.55	
Henry O. Miner, janitor service, 1915	25.00	
Arnold C. Perham, fire extinguishers	25.00	
Courier Citizen, advt	37.25	
A. G. Scoboria M. D., vaccination	28.00	
New England Tel. & Tel. Co	26.75	
Wakefield Daily Item, advt	24.00	
Ralph P. Adams, care of flag	22.50	
M. F. Downs, 3 cords wood	21.00	
Geo. O. Spaulding, et al, 11 fires	19.05	
	20.00	546.15
Karl M. Perham, delivering reports	20.00	
D. Frank Small, delivering reports	20.00	
E. T. Adams, supplies	19.33	
J. S. Byam, truant officer	17.60	
City of Lowell, Police Dept	17.50	
Wm. P. Proctor Co., wood	16.00	
No. Chelmsford Fire Dist., water	13.76	
F. E. Varney, M. D., vaccination	13.50	
A. G. Scoboria, M. D., reporting births	13.50	
Geo. H. Holt, repairing pump	12.25	
Henry C. Shedd, care of chemicals	12.00	
Thos. Smith, M. D., examinations	12.00	
James S. Byam, janitor service	10.05	
B. N. Benner, M. D., examination	10.00	

James Stanley, repairing clock Henry C. Shedd, labor	1.05 1.00 1.60 4.98	54.8	
James Stanley, repairing clock Henry C. Shedd, labor	$1.00 \\ 1.60$		
James Stanley, repairing clock			
	1.05		
L. J. Parkhurst, repairs	1.00		
F. G. Pratt, repairs	2.26		
Geo. M. Wright, repairs	2.35		
A. G. Pollard Co., supplies	7.56 3.02		
E. G. Fay, labor	2.25		
Karl M. Perham, auto service	5.00		
A. W. House, fire inspection	4.00		
·			
R. P. Adams and 4 others, fire inspection	4.00		
A. C. Perham, fire inspection	4.00		
	1.93		
Henry C. Shedd, 6 others, fires	3.10		
Ralph P. Adams, fires	5.75	55.6	•
W. S. Holder, two others, lifes	0.50	83.5	37
W. S. Holder, two others, fires	6.90		
L. J. Ellinwood, rent of hall	6.00		
Wm. C. Greenwood, labor and expenses	1.66		
	1.20		
	8.00		
D. F. Small, supplies	7.86		
H. L. Parkhurst, supplies	4.50		
E. R. Marshall, fire boxes	9.50		
A. W. House, repairs	2.85		
I. H. Knight, repairs	4.25		
Falls & Burkinshaw, supplies	3.75		
Standard Extinguisher Co., repairs	5.00		
Reginald McAdoo, auto service	5.00		
J. H. Sparks, ambulance	6.00		
F. W. Webb Mfg. Co., supplies	2.00		
H. H. Richardson, repairs	8.90		
	<del></del>	233.3	37
S. W. Parkhurst, supplies	7.38		
B. & M. R. R., pipe rental	7.50		
A. Heady Park, delivering reports	5.00		
Lowell Electric Lt. Corp., supplies	6.00		

Walter Perham, reporting deaths D. Frank Small, J. of P. H. S. Sargent, repairs W. H. Hall, Notary H. W. Sweetser, care of flag G. C. Price & Son, stationery L. J. Ellinwood, rent of hall W. N. Marinel, labor and supplies P. B. Murphy, printing L. A. Derby, supplies Harry Morton, labor C. C. C. Fire Hose Co., repairs Chas. E. Gee, sharpening mower James Stanly, supplies Hobbs & Warren, supplies Wm. P. Proctor Co., supplies  Adams Hardware Co., 1 lantern Moses C. Wilson, team Adams Express Co. Wm. Hafey, labor Richard McCluckey, M. D., reporting birth	5.00 7.75 5.35 4.71 3.00 4.95 2.00 1.00 2.55 1.80 5.11 2.05 1.00 1.10 4.47 2.50 .50 1.00 .97 .75	54.34
Karl M. Perham, toll calls	.58	
M. A. Bean and one other, fires	.69	4.74
Total		\$2,652.89
MOTH WORK		
Minot A. Bean, 298 days' labor  Robt. Shinkwin, 1703/4 days' labor  L. E. Clark, 891/4 days' labor  Earl O. Shepard, 473/8 days' labor  Coo. H. Morton, 223/4 days' labor	\$745.00 341.50 178.14 94.75 64.75	\
Geo. H. Morton, 323/8 days' labor  Pearl Harmon, 63 days' labor  John Walker, 513/4 days' labor		\$1,424.14

R. P. Shinkwin, 421/8 days' labor  Stanley Secton, 401/4 days' labor  Waldo L. Woods, 143/4 days' labor  K. Douglas, 13 days' labor  Fred Russell, 12 days' labor	84.25 81.50 29.50 26.00 24.00	489.87
H. Henderson, $17\frac{1}{2}$ days' labor  Geo. M. Wright, 8 days' labor  Chas. Shinkwin, $11\frac{1}{4}$ days' labor  J. E. Shinkwin, $23\frac{7}{8}$ days' labor  Geo. Hand, $11\frac{7}{8}$ days' labor	52.50 25.60 22.50 47.75 23.75	±03.01
G. A. Byam, 5 days' labor	10.00 5.50 5.50 4.00 2.40	199.50
Harry Hurd, 83% days' labor  Elmer Olhson, 8½ days' labor  Philip Marston, 75% days' labor  Wm. Hollis, 5¾ days' labor  F. A. Lane, 4% days' labor	22.75 17.00 15.25 11.50 8.75	
Chas. Hill, 3¾ days' labor  R. W. Emerson, 1½ days' labor  L. Fiske, 1 day's labor  L. A. Gould, ½ day's labor	7.50 3.00 2.00 1.00	88.75
M. A. Bean, use of team 118 days  Geo. W. Pickard, teaming  Geo. M. Wright, repairs and supplies  Adams Express Co  N. Y., N. H. & H. R. R	118.00 128.75 43.69 3.65 3.23	
Pearl Harmon, use of auto  Robt. Shinkwin, use of team  Harry Hurd, use of team  F. A. Lane  Paukhurgt Progg printing	74.00 33.40 17.20 7.00	297.32
Parkhurst Press, printing	5.65	137.25

Geo. E. Hutchins, supplies	9.00	
M. A. Bean, expenses	3.26	
Courier Citizen, advt	2.00	
E. E. Smith Co., supplies	1.60	
M. A. Bean, toll calls	1.28	
Paul Dutton, surveying lumber	1.00	
—		18.14
Total		\$2,654.97

#### REPORT OF TOWN FARM

The past year we have had eleven inmates at the almshouse.

Mr. and Mrs. Waldo Hannaford, after serving as Superintendent of the Town Farm and Matron of the Almshouse for nine years, resigned March first, 1916. Mr. and Mrs. James Long were appointed to fill the vacant positions. They have worked faithfully for the interest of the Town, doing the best that they could to keep down expenses.

Mr. Long has proved to be a skilled farmer, a good manager and a hustler to work.

Mrs. Long keeps the house in good order and sees that the inmates have a healthy diet.

Mr. Long, being a skilled mechanic, has been able to do much about the buildings in the way of repairs at small cost to the Town.

#### SUPPORT OF POOR

#### Expense at Almshouse

Sweetser & Day, grain	\$661.22
E. W. Sweetser, provisions	249.60
Union Market, provisions	219.68
E. T. Adams, groceries	145.47
S. W. Parkhurst, groceries	47.94
Grand Union Tea Co., tea, etc	30.90
Boston Fish Market, fish	25.12

Lowell Gas Co	59.22	
Lowell Electric Lt. Corp	55.10	
Margaret Wallace, labor	27.50	
Paid for labor in house	106.75	
· -		\$1,651.50
Eliza Hannaford, 5½ week' labor	23.00	
B. Adam, labor	90.80	
E. P. Edson, labor	51.00	
M. H. Lovering, labor	99.25	
Margaret Chisholm, labor	10.60	
Sarah Callahan, labor	20.00	
John Sweeney, labor	13.00	
James Lewis, labor	8.00	
Wm. Ward, labor	6.75	
Carl Larsen, labor	5.00	
Tom Scollen, labor	5.75	
Frank Kerrigan, labor	5.00	
Jessie Laughton, labor	4.00	
Theresa Wellington, labor	2.50	
Bob Smith, labor	2.00	
Larry McCall, labor	2.00	
_		325.65
Mng Vonn lahon	1.60	-
Mrs. Kemp, labor	1.40	
A. Smith, shoes	37.00	
E. Dyer Harris, veterinary	.30	
J. R. Grant, yarn	1.85	
Wm. P. Proctor Co	1.35 $1.25$	
H. W. Merrill, killing pig	7.50	
Donovan Harness Co	.50	
Mr. Smith, shoeing	10.25	
United Paper Store, paper	10.25 $1.05$	
S. S. Kresge, supplies	6.57	
W. F. Cobb Co., seeds		
1 calf Geo. E. Hutchins, one pr. rubber boots	$7.00 \\ 3.75$	
5 storm windows	$\begin{array}{c} 3.75 \\ 1.25 \end{array}$	
F. A. Marshall, labor and repairs	15.90	

Bartlett & Dow, supplies	16.00 3.10 6.35 6.75	
C. G. Nickles, ice C. M. Warren, supplies E. A. Wilson, lime W. & A. Bacon, supplies	26.95 2.00 11.90 11.77	129.37
Eye Infirmary  Karl M. Perham, pasturing  J. C. Bennett, supplies  Chelmsford Water District, water	5.00 10.00 18.00 25.76	
Courier Citizen, advt.  Nelson Co., supplies  Geo. M. Wright, repairs  Chelmsford Laundry	1.40 3.95 21.15 1.45	
Pratt & Forrest, lumber  Falls & Burkinshaw, drugs, etc  Bennett Bros., repairs  C. B. Coburn Co., supplies  Sproule's Market, provisions	49.31 53.48 26.72• 2.29 30.66	
Adams Hardware Co., paints, etc	42.23 53.14 187.75	344.02
Austin Freeman, brewery grain Sweetser & Day, mowing machine Wm. McLarney Co., plumbing Dr. W. A. Sherman, veterinary F. A. P. Coburn, supplies H. L. Parkhurst, 25,000 lbs. coal Karl M. Perham, one horse Karl M. Perham, one cow Philander Long, extra nursing Karl M. Perham, 2 chairs D. Frank Small, 1 Crawford range	66.96 40.00 17.85 2.00 3.00 100.00 125.00 85.00 48.00 1.05 20.00	
Karl M. Perham, 1 gal. maple syrup  James Long, Supt  Total	1.35 400.00	1,151.10 \$3,601.6 <b>4</b>

## Receipts at Almshouse

Cash received for:	
Milk	31,106.51
Fruit and vegetables	247.35
Eggs	47.82
Board	155.00
Calves	46.00
Fresh pork	19.00
Junk	4.00
Stable dressing	44.00
Old mowing machine	10.00
Two cows	102.50
Labor	22.00
Chickens	8.00
-	<del></del>
Outside Poor	
Cash aid rendered	\$979.80
D. Frank Small, aid rendered	267.62
S. W. Parkhurst, aid rendered	227.33
J. H. McEnaney, aid rendered	112.00
Town of Methuen, aid rendered	376.00
No. Reading Sanatorium, aid rendered	309.14
Emma E. Tranton, aid rendered	96.00
Geo. Marinel, Agt., aid rendered	36.00
State Infirmary, aid rendered	42.00
Boston Fish Market, aid rendered	4.75
E. T. Adams, aid rendered	24.17
Lowell General Hospital, aid rendered	31.50
J. F. McManomin, aid rendered	42.60
Hobbs & Warren, supplies	7.06
Napoleon Masur, supplies	.30
Geo. W. Healey, aid rendered	20.00
F. E. Varney, M. D., aid rendered	6.00
J. W. Pickard, aid rendered	7.00
St. John's Hospital, aid rendered	22.00
Dr. Orrin B. Wells, aid rendered	21.00

\$1,812.18

Dr. A. G. Scoboria, aid rendered	12.00	
Walter Perham, aid rendered	20.00	
H. L. Parkhurst, aid rendered	12.50	
Reginald McAdoo, aid rendered	5.00	
Lowell Corp. Hospital, aid rendered	46.00	
Wm. H. Saunders, aid rendered	20.00	
Wm. T. Griffin, aid rendered	6.00	
Thos. McMasters, aid rendered		
		\$2,891.77

A. HEADY PARK,
KARL M. PERHAM,
D. FRANK SMALL,
Overseers of the Poor.

#### REPORT OF STREET LIGHTS

The Selectmen submit the following report:

The number of electric lights in the Town of Chelmsford are located in the different villages as follows:

Center	* 117	
North	134	
South	36	
West	32	
East	28	
-		347
Paid Lowell Electric Light Corp		\$6,766.44

#### PUBLIC PARKS

John Thompson, labor	\$54.80
Israel Perkins, labor	83.70
J. J. McManomin, shrubs, etc	47.09
H. McCabe Est., playground	20.00
J. S. Wotton, loam and dressing	17.00
Sweetser & Day, supplies	13.38
Benjamin Brown, labor	14.32
J. B. Emerson, supplies	8.50

C. O. Robbins, labor	9.00	,
Bartlett & Dow, 1 mower	6.00	
Ervin E. Smith Co., 1 mower	5.50	
Harvey B. Green, shrubs	5.00	
Fred L. Fletcher, labor and fertilizer	5.60	
John Walker, labor	4.00	
Robt. Shinkwin, labor	4.00	
Royce Parker, labor	5.00	
P. S. Ward, labor and cartage	3.00	
Bartlett & Dow, supplies	3.75	
North Chelmsford Machine & Supply	,	
Co., repairs	3.75	
James Dunigan, Jr., labor	1.60	
L. Spaulding, labor	1.50	
Knowlton Press., printing	1.25	
E. E. Smith Co., supplies	1.08	
U-		\$318.82
REPAIRS OF PUBLIC BUIL	DINGS	
James F. Mooney, repairs, Adams Library	193.00	
James W. Stevens, repairs, No. Hall	140.22	
Conant & May, repairs, No. Hall	78.09	
F. G. Pratt, repairs, Adams Library	45.00	
H. Sutherland, repairs, Adams Library	31.65	
Wm. McLarney Co., repairs, Center Hall	17.32	
Almon W. Holt, repairs, Center Hall	16.23	
Bartlett & Dow, supplies	12.71	
F. G. Pratt	8.55	
<u> </u>		\$542.77
NEW SCHOOL HOUSE	3	
Alway & Meloy, contractors\$19	,507.00	
	,950.00	
	5,442.98	
· -	2,100.00	
James P. Dunigan, 76,060 lbs. stove coal	456.36	
Harry L. Parkhurst, 2 tons egg coal	24.00	
, , ,		

Smith & Brooks, civil engineers	21.00	
Geo. W. Pickard, teaming	16.50	
Robt. Shinkwin, labor	8.00	
Pearl Harmon, labor	6.00	
E. L. Clark, labor	6.00	
Lowell Sun, advertising	6.50	
Courier Citizen, advertising	7.50	
		\$41,551.84
TREE WARDEN		
MADEIN	21	
Robin Hill Nursery, trees	\$50.00	
Minot A. Bean, labor	41.50	
John Walker, labor	30.00	
Geo. M. Wright, repairs	22.55	
Robt. Shinkwin, labor	16.75	
Fred Russell, labor	16.00	
L. E. Clark, labor	8.00	
Chas. Shinkwin, labor	4.75	
G. Byam, labor	3.50	
Pearl Harmon, labor	2.24	
Stanley Section, labor	2.00	
R. P. Shinkwin, labor	1.75	
R. W. Emerson, labor	1.50	
Emile Paignon, labor	1.00	
John Wilson, labor	.50	
Minot A. Bean, expenses	9.76	
E. R. Marshall, repairs	3.05	
Sweetser & Day, fertilizer	1.95	
_		\$216.80
Memorial Day		
	¢59.60	
American Band, music	\$52.60	
Unitarian Society, dinner	20.00	
Arthur M. Warren, music	12.50	
J. R. Parkhurst, flowers	12.30	

A. G. Pollard Co., flags	
Rev. N. W. Mathews 5.00	
S. W. Parkhurst, cigars	
, 0	
Catherine Green, labor 3.00	\$116.30
	\$110.00
Loans and Interest	
Central Savings Bank:	
Highland Ave. School., Prin\$1,750.00	
South Chelmsford School, Prin 650.00	
Holt Property, Prin	
Highland Ave. School, Int 371.88	•
Holt Property, Int 157.50	
South Chelmsford School, Int 58.50	
New School House, Int 1,300.00	
	\$4,787.88
Insurance Fund	
Paid Walter Perham, Treas \$200.00	
<u> </u>	\$200.00
Adams Library	
Paid Wilson Waters, Treas\$1,200.00	
<u> </u>	\$1,200.00
North Chelmsford Library	
D 11 C	
Paid Stewart MacKay, Treas \$800.00	4,000,00
	\$800.00
The Little Warra Tile Annua	
Publishing Town History	
Paid Wilson Waters, Treas \$800.00	
	\$800.00
VILLAGE CLOCK	
Paid to Village Clock Association \$30.00	
	\$30.00

SEALER OF WEIGHTS AND MEASURES	3
Curtis A. Aiken, labor       \$97.02         W. & L. E. Gurley, supplies       34.16	
Parkhurst Press, printing 4.50	\$135.68
LOWELL INDUSTRIAL SCHOOL	
Paid City of Lowell, tuition\$1,333.75	\$1,333.75
GEORGE WASHINGTON MEMORIAL	
Paid George Washington Memorial Asso. \$150.00	\$150.00
MEAT INSPECTION	
Arnold C. Perham, Inspection \$589.07	\$589.07
CATTLE INSPECTION	
Arnold Perham, inspection \$150.00	\$150.00
MILITARY AID	
Aid rendered	\$96.00
STATE AID	
Aid rendered	\$796.00
INDIGENT SOLDIERS AND SAILORS	1
Paid indigent soldiers and sailors \$372.00	\$372.00
FIRE PROTECTION, WEST VILLAGE	
Standard Extinguisher Co \$267.90	\$267.90

#### OFFICERS AND COMMITTEES

E. W. Sweetser, services and expenses	
as Treasurer and Collector	\$968.25
D. Frank Small, services and expenses	
as Chairman of Selectmen	500.00
H. H. Richardson, services and expenses	
as Constable	317.10
Karl M. Perham, services and expenses	
as Selectman	300.00
A. Heady Park, services and expenses	
as Selectman	300.00
Fred L. Fletcher, services and expenses	
as assessor	315.75
James P. Dunigan, services and expenses	
as Assessor	350.00
H. H. Sweetser, services and expenses	
as Assessor	400.70
Edward J. Robbins, services and expen-	
ses as Town Clerk	132.43
F. A. Fisher, services as Town Counsel	211.02
A. Heady Park, services and expenses	
as Chairman of Overseers of the	
Poor	60.00
Karl M. Perham, services and expenses	
as Overseer of the Poor	.25.00
D. Frank Small, services and expenses	
as Overseer of Poor	25.00
Karl M. Perham, services and expenses	
as Chairman of Board of Health	15.00
D. Frank Small, services and expenses	
Board of Health	19.25
W. H. Hall, services and expenses as	
School Committee	75.00
Celia B. Park, services and expenses as	
School Committe	75.00
Stewart MacKay, services and expenses	
as School Committee	75.00

Stewart MacKay, services as Secretary		
of School Committee	25.00	
A. W. Small, services as Purchasing		
Agent	50.00	
Edward J. Robbins, services as Registrar	30.50	
John F. McManomin, services as Regis-		
trar	13.50	
James F. Leahey, services as Registrar	7.50	
George H. Ripley, services as Registrar	39.00	
James Peck, services and expenses as		
Game Warden	50.00	
F. E. Varney, Agent Board of Health,		
Precincts 2, 3	35.00	
A. G. Scoboria, Agent Board of Health,		
Precincts 2, 4	35.00	¢4 450 00
James S. Byam, services as Cemetery		\$4,450.00
Commissioner	30.00	
Charles F. Scribner, services as Cemetery	00.00	
Commissioner	30.00	
Byard C. Dean, services as Cemetery		
Commissioner	30.00	
H. C. Sweetser, preparing poll list	12.00	
H. C. Swetser, copying book	45.00	
H. C. Sweetser, transfer of abstracts	35.00	
James R. Gookin, services as Special		
Police	102.70	
Fred I. Vinal, services as Special Police	113.82	
A. G. Scoboria, Agent Board of Health,		
Precincts 1, 4 (1915)	35.00	
F. E. Varney, Agent Board of Health,		
Precincts 2, 3 (1915)	35.00	
Geo. Small, services as Special Police	46.40	
Herman Grant, services as Special Police	28.20	
Est. of Chas. A. Holt, Cemetery Commis-		
sioner (1915)	30.00	
Winthrop A. Parkhurst, services as		
Auditor	10.00	

Harlan E. Knowlton, services as Audi-	
tor	10.00
Preston L. Piggott, services as Auditor	10.00
John Marinel, Jr., services as Special	0
Police	46.00
C. O. Robbins, services as Special Police	12.50
Geo. O. Spaulding, services as Special	
Police	19.00
James S. Byam, services as Special Po-	
lice	2.00
Chas. Kappler, services as Special Police	5.00
Patrick Cassidy, services as Special Po-	
lice	3.00
Patrick S. Ward, services as Special	
Police	3.00
Thos. Brown, services as Special Police	3.00
Fred M. Brown, services as Special Po-	2.00
lice	3.00
Henry Stavely, services as Special Police	3.00
Frank C. Byam, services as Special Po-	2.00
lice	3.00
Walter Perham, Appraiser	3.00
Pliny C. Bliss, Appraiser	3.00
Emil E. Paignon, Appraiser	3.00
A. Heady Park, Appropriation Commit-	9.00
tee	3.00
Karl M. Perham, Appropriation Commit-	1
tee	3.00
John J. Monahan, Appropriation Com-	
mittee	3.00
W. H. Shedd, Appropriation Committee	3.00
D. Frank Small, Appropriation Commit-	
tee	3.00
A. C. Perham, Fire Engineer	1.00
A. W. House, Fire Engineer	2.50
_	

### Officers for Primaries, State Election and March Meeting

Howard S. Adams, Precinct 1, Clerk	\$25.00
Morton B. Wright, Precinct 2, Clerk	25.00
Samuel Naylor, Precinct 3, Clerk	20.00
Louis Jennison, Precinct 4, Clerk	20.00
John P. Scoboria, Precinct 1, Warden	14.00
James B. McQuaid, Precinct 2, Warden	11.00
Frank P. Martin, Precinct 3, Warden	3.00
James Savage, Precinct 3, Warden	8.00
James Bowen, Precinct 4, Clerk	10.00
John H. Pratt, Precinct 1, Teller	12.50
James S. Byam, Precinct 1, Teller	7.50
Stanley Secton, Precinct 1, Teller	5.00
Arthur House, Precinct 1, Teller	9.50
John F. Parker, Precinct 1, Teller	9.50
Arthur A. Chase, Precinct 1, Teller	4.50
Karl M. Perham, Precinct 1, Teller	4.50
Geo. Elliott, Precinct 2, Teller	12.50
Wm. H. Quigley, Precinct 2, Teller	5.50
Henry E. Howard, Precinct 2, Teller	9.50
Patrick S. Ward, Precinct 2, Teller	9.50
Hiram C. Gage, Precinct 2, Teller	4.50
C. H. Whittemore, Precinct 2, Teller .:	4.50
Joseph Buttey, Precinct 2, Teller	2.50
Patrick J. McMahon, Precinct 2, Teller	9.50
Emanuel Trubey, Precinct 2, Teller	2.50
Frank P. Martin, Precinct 3, Teller	3.00
James Savage, Precinct 3, Teller	2.50
Patrick Flynn, Jr., Precinct 1, Teller	2.50
Byard C. Dean, Precinct 3, Teller	9.50
L. J. Ellinwood, Precinct 3, Teller	9.50
Louis Seymour, Precinct 3, Teller	2.50
John Talty, Precinct 3, Teller	4.50
Thos. Roarke, Precinct 3, Teller	7.00
A. E. Reed, Precinct 1, Teller	7.00
James H. Bowen, Precinct 4, Teller	3.00
Chas. Kappler, Precinct 4, Teller	9.50

Geo. McNulty, Precinct 4, Teller	9.50	
Chas. Finnick, Precinct 4, Teller	9.50	
Daniel Reardon, Precinct 4, Teller	9.50	
<del>-</del>		\$338.50
Total		\$5.524.62

D. FRANK SMALL,
A. HEADY PARK,
KARL M. PERHAM,
Selectmen.

## Report of Town Treasurer

For the Year Ending December 31, 1916.

Your treasurer charges himself with cash received as follows:

Balance in treasury, Dec. 31, 1915 Rec'd of State Treasurer:	\$5,450	73
Corporation Tax, Public Service '16	1,693	72
Corporation Tax, Business 1916	6,353	79
National Bank Tax, 1915	37	98
National Bank Tax, 1916	703	83
Street Railway Tax	1,218	47
Tuition of State Children	229	50
State Aid	948	00
Military Aid	48	00
On Account of Moth Work	510	17
Aid to Mothers with Dependent		
Children	763	97
Aid to paupers	122	00
Tuition of Pupils attending Lowell		
Industrial School	.1,023	<b>7</b> 5
On Acct. of exemption from Taxes		
of Veterans	67	82
Of County Treasurer:		
Dog Licenses of 1915	478	08
Lowell Police Court Fines	204	74
City of Gloucester, aid rendered		
Pauper	192	86
Town of Barre, aid rendered Pauper	7	25
- 5 this of Barro, and romation a aupor		~

A. C. Perham, as reimbursement on	0	<b>5</b> 9
acct. of forest fires  Boston & Maine R. R. Co., on acct.		53
of fires set by engines	29	26
N. Y. N. H. & H. R. R. Co., on		
acct. of fires set by engines	106	00
Selectmen as fees for slaughterhouse	e.	00
licenses	0	00
C. O. Robbins, for rent of Town Hall (Centre)	77	00
C. O. Robbins, for telephone toll call		10
C. A. Aiken, for rent of Town Hall		
(Center)	14	00
P. S. Ward, for rent of Town Hall	70	00
(North)	70	00
Of Cemetery Commissioners:		
As a trust fund, the income of same to be used for the perpetual care		
of of the Sarah Bussey burial lot		
No. 135 in West Cemetery	50	00
As a trust fund, the income of same		
to be used for the perpetual care		
of the Dr. Paul Kittredge burial lot No. 115 in Forefathers Ceme-		
etery	100	00
For sale of Lots, West Cemetery	72	50
Forefathers Cemetery	10	00
H. Karp, for sale of old books and		
junk from Center school house		30
Town of Tyngsboro, for tuition	50	
Town of Carliela for tuition	205	
Town of Carlisle, for tuition  A. W. Small, for sale of supplies	50	26
For sale of tickets		95
For telephone calls		65

George W. Day for extra labor on Bridge Street	10	00
Arthur Loiselle, for 100 loads of filling from bank on roadside near Pineridge Cemetery	10	00
Curtis A. Aiken, fees for sealing		
weights and measures	58	<b>53</b>
Wm. D. Brown, Agent, as rebate on cancelled Insurance policies, on old		
buildings at High School grounds	9	99
Selectmen as fee for Circus license	25	00
As reimbursement for police services		
on account of Circus	9	00
Selectmen for sale of old pump at		
High School lot	1	00
James P. Emerson, for sale of build-		
ings at High School lot. Total of		
buildings and fixtures \$452.75 less		
owned of advertising and cale		
expense of advertising and sale	400	00
\$26.75	426	00
\$26.75 Eva A. Hatch, administratrix of es-	426	00
\$26.75 Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount	426	00
\$26.75 Eva A. Hatch, administratrix of es-	426	00
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr.		
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor	<b>4</b> 26	
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr.	67	00
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor		00
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor  Waldo Hannaford for sale of horse at	67	00
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor  Waldo Hannaford for sale of horse at Town Farm	67	00
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor  Waldo Hannaford for sale of horse at Town Farm  Waldo Hannaford, for use of team	67 35 163	00 00 13
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor  Waldo Hannaford for sale of horse at Town Farm  Waldo Hannaford, for use of team on highway	67 35 163	00
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor  Waldo Hannaford for sale of horse at Town Farm  Waldo Hannaford, for use of team on highway  Waldo Hannaford, as proceeds of	67 35 163 21	00 00 13 61
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor  Waldo Hannaford for sale of horse at Town Farm  Waldo Hannaford, for use of team on highway  Waldo Hannaford, as proceeds of Farm  Mrs. Waldo Hannaford, money belonging to Mrs. Magoun	67 35 163 21	00 00 13
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor  Waldo Hannaford for sale of horse at Town Farm  Waldo Hannaford, for use of team on highway  Waldo Hannaford, as proceeds of Farm  Mrs. Waldo Hannaford, money belonging to Mrs. Magoun  City Institution for Savings as in-	67 35 163 21 20	00 00 13 61 00
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor  Waldo Hannaford for sale of horse at Town Farm  Waldo Hannaford, for use of team on highway  Waldo Hannaford, as proceeds of Farm  Mrs. Waldo Hannaford, money belonging to Mrs. Magoun	67 35 163 21	00 00 13 61 00
\$26.75  Eva A. Hatch, administratrix of estate of Albert E. Jenne as amount due the Town for rent of Town Hall (Center) during the time Mr. Jenne was janitor  Waldo Hannaford for sale of horse at Town Farm  Waldo Hannaford, for use of team on highway  Waldo Hannaford, as proceeds of Farm  Mrs. Waldo Hannaford, money belonging to Mrs. Magoun  City Institution for Savings as in-	67 35 163 21 20	00 00 13 61 00

James W. Long, as proceeds of of Town Farm	1.553	54
Cash borrowed in anticipation of		
Revenue		UU
Cash borrowed for New High School		
building, 20 notes of \$3,250.00 each at 4% interest	65,000	00
Cash received as premium on High School house loan	1,397	50
Cash received as interest on deposit.		
On Account of Taxes	120	00
Chelmsford Water District Tax		
Taxes of 1914	607	27
Interest of 1914	67	61
Tax of 1915	774	02
Interest of 1915	29	96
Tax of 1916	2,135	37
Interest of 1916	1	60
North Chelmsford Fire District		
Tax of 1914	289	84
Interest of 1914	34	44
Tax of 1915	309	34
Interest of 1915	10	77
Tax of 1916	1,617	71
Interest of 1916	3	96
On Account of Town Taxes		
Tax of 1914	14,522	46
Interest of 1914	1,385	
Moth Tax of 1914	218	93
Tax of 1915	19,433	68
Interest of 1915	561	90
Moth Tax of 1915	146	88
Tax of 1916	41,756	20
Interest of 1916	82	87
Moth Tax of 1916	254	
Excise Tax of Bay State St. Ry. Co. Excise Tax of Lowell & Fitchburg	1,863	75
St. Ry. Co	152	90
,		

And is credited as follows:		
By cash paid, County Tax	5,214	36
By cash paid, State Tax	8,080	
By cash paid, repairs of State High-	,,,,,,,	
way	1,242	00
By cash deposit in Merrimack River		
Savings Bank		
Sarah Bussey Fund	50	00
Dr. Paul Kittredge Fund	100	00
Bureau of Statistics, reg. of notes	42	00
American Bank Note Co., for engrav-		
ing coupons for notes of High	•	
School loan	15	00
Treasurer of Chelmsford Water District:		
Tax of 1914	607	27
Interest of 1914	. 67	61
Tax of 1915	774	02
Interest of 1915	29	96
Tax of 1916	2,135	37
Interest of 1916	1	60
Treasurer of North Chelmsford Fire Distri	ict :	
Tax of 1914	289	84
Interest of 1914	34	44
Tax of 1915	309	34
Interest of 1915	10	77
Tax of 1916	1,617	71
Interest of 1916	3	96
Temporary Loan	53,000	00
Interest on same	1,910	
Bills approved by School Committee	34,877	17
Bills approved by Selectmen	88,337	
Cash on hand	29,770	14
_		

\$228,520 14

E. W. SWEETSER,
Treasurer.

## TAX COLLECTOR'S REPORT OF NORTH CHELMSFORD FIRE DISTRICT.

Tax of 1912			
Tax on list of 1912 uncollected Dec. 31, 1915	\$	12	90
Interest on list of 1912	•	2	32
	\$	15	22
Uncollected tax to new account		15	22
The above is tax of Chelmsford Foundry	Co.		
Tax of 1914			
Tax on list of 1914 uncollected Dec. 31, 1915		292	97
Less abatements		3	13
	\$	289	84
Interest on list of 1914 uncollected Dec. 31, 1915		21	97
Interest accrued since Dec. 31, 1915		12	47
	\$	324	28
Cash paid Treas, North Chelmsford Fire District			
as tax		289	84
Cash paid Treas. North Chelmsford Fire District			
as interest		34	44
	\$	324	28
Tax of 1915			
Tax on list of 1915 uncollected Dec. 31, 1915		<b>54</b> 9	44
Interest on list of 1915 uncollected Dec. 31, 1915.		8	24
Interest accrued since Dec. 31, 1915		20	53
	\$	578	21
Cash paid Treas. North Chelmsford Fire District			
as tax		309	34
Cash paid Treas. North Chelmsford Fire District			
as interest			77
Uncollected tax to new account		240	
Uncollected interest to new account		18	00
	\$	578	21

Tax of 1916			
Tax on list of 1916		2,074	66
Interest collected since Oct. 1, 1916		3	96
	,	6	85
	\$	2,085	47
Cash paid Treas. North Chelmsford Fire District			
as tax		1,617	71
Cash paid Treas. North Chelmsford Fire District			
as interest		3	96
Uncollected Tax to new account		456	95
Uncollected interest to new account	-0	6	85
	\$	2,085	47

E. W. SWEETSER,

Collector.

# TAX COLLECTOR'S REPORT OF CHELMSFORD WATER DISTRICT.

Tax of 1914.			
Tax list of 1914 uncollected Dec. 31, 1915 Less abatement	\$	609. 2	40
	\$	607	
Interest on list of 1914 uncollected Dec. 31, 1915	Ψ		70
Interest accrued since Dec. 31, 1915			91
	\$	674	88
Cash paid Treas. Chelmsford Water District as tax		607	
Cash paid Treas. Chelmsford Water District as int.		67	61
Tax of 1915	\$	674	88
Tax on list of 1915 uncollected Dec. 31, 1915		1,232	19
Interest on list of 1915 uncollected Dec. 31, 1915.		18	
Interest accrued since Dec. 31, 1915	_	45	
	\$	1,296	
Cash paid Treas. Chelmsford Water District as tax		774	
Cash paid Treas. Chelmsford Water District as int. Uncollected tax to new account		29 458	
Uncollected interest to new account		34	
7	\$	1,296	51
Tax of 1916	*	,	
Tax on list of 1916		3,086	
Interest collected since Oct. 1, 1916		1 14	
Interest accrued since Oct. 1, 1916			
		3,102	66
Cash paid Treasurer—Chelmsford Water Dist			0.5
As interest	\$	2,135	37 60
As interest		951	
Uncollected interest to new account		14	
	\$	3,102	66
E W C	o tac	. 42	

E. W. Sweetser,

Collector

### REPORT OF TAX COLLECTOR.

Report of Tax of 1910:	
Tax on list of 1910 uncollected Dec. 31, 1915	\$ 165 00
Interest on list of 1910 uncollected Dec. 31, 1915.	23 10
Amount carried to new account	\$188 10
Report of Tax of 1911:	•
Tax on list of 1911 uncollected Dec. 31, 1915	\$222 62
Interest on list of 1911 uncollected Dec. 31, 1915.	17 17
Amount carried to new account	\$239 79
Report of Tax of 1912:	
Tax on list of 1912 uncollected Dec. 31, 1915	\$168 98
Interest on list of 1912 uncollected Dec. 31, 1915.	22 81
Amount carried to new account	\$191 79
Note: The uncollected taxes of the above years	
are taxes assessed to the Chelmsford Foundry	
Co. and as a preferred claim will be paid in full.	
Report of tax of 1914:	
Tax on list of 1914 uncollected Dec. 31, 1915	\$16,885 41
Less abatements and error on warrant	2,362 95
	\$14,522 46
Interest on list of 1914 uncollected Dec. 31, 1915	\$ 1,267 40
Moth tax on list of 1914 uncollected Dec. 31, 1915	218 93
Interest accrued since Dec. 31, 1915	118 41
	\$1,1627 20
Cash entered on Treas. book as tax	\$ 14,522 46
Cash entered on Treas. book as interest	1,385 81
Cash entered on Treas. book as Moth tax	218 93
	\$ 16,127 20

### Report of tax of 1915:

Tax on list of 1915 uncollected Dec. 31, 1915  Interest on list of 1915 uncollected Dec. 31, 1915  Moth tax on list of 1915 uncollected Dec. 31, 1915  Interest accrued since Dec. 31, 1915	514 311	92 88
	\$36,319	11
Cash entered on Treasurer's book as tax	' /	
Cash entered on Treasurer's book as interest	561	90
Cash entered on Treasurer's book as Moth tax	146	88
Uncollected tax to new account	14,894	56
Uncollected interest to new account	1,117	09
Uncollected Moth tax to new account		
	\$36,319	11
Report of tax of 1916.		
Tax on list of 1916	\$ 71,954	<b>'99</b>
Excise tax Bay State St. Ry. Co,		
Excise tax of Lowell and Fitchburg Street Ry Co.	152	
Moth tax of 1916	683	
Interest collected since Oct. 1, 1916	82	
Interest accrued since Oct. 1, 1916	452	
	\$75,191	40
Cash entered on Treas. book as tax	\$ 41,756	20
Cash entered on Treas. book as interest	82	87
Cash entered on Treas. book as Moth tax	254	00
Excise tax Bay State St. Ry. Co	1,863	<b>75</b>
Excise tax Lowell & Fitchburg St. Ry. Co	152	90
Uncollected tax to new account	30,198	79
Uncollected interest to new account	452	98
Uncollected Moth tax to new account	429	91
	\$75,191	40

E. W. SWEETSER,
Collector.

#### REPORT OF SEALER OF WEIGHTS AND MEASURES

Total_tests_made
Expenses:
10 50-lb. weights at \$3.00\$30.00
1 5-lb. nickel plated weight 4.16
3 record books 4.50
Sending standards to State House and return of
same by express 11.10
Total for apparatus\$49.76
Total for labor and transportation 85.92
Total expense
Paid Town treasurer in fees\$58.53

Respectfully submitted,

C. A. AIKEN, Sealer.

## CARE AND IMPROVEMENT OF CEMETERIES

### PINE RIDGE AND FOREFATHERS

\$	236	60			
·	11	00			
			,	274	60
v					
\$					
	15	00			
				183	00
\$	94	95			
Ψ					
			_		
				102	<b>9</b> 5
۲Y					
	81	40			
	10	00			
	3	00			,
	2	85			
			_	97	<b>25</b>
\$	5	85			
	15	00			
	1	50			
	5	00			
			-	27	35
	Tota	al	\$	685	15
	**************************************	\$ 100 50 18 15 \$ 94 8  8Y  \$ 110 3 2  \$ 5 15 1 5	\$ 100 00 50 00 18 00 15 00 \$ 94 95 8 00 2 81 40 10 00 3 00 2 85	\$ 100 00 50 00 18 00 15 00  \$ 94 95 8 00   \$ 94 95 8 00  \$ \$ 94 95 8 00  \$ \$ 94 95 8 00  \$ \$ 15 00 1 50 5 00	11 00  274  Y  \$ 100 00 50 00 18 00 15 00  183  \$ 94 95 8 00  102  RY  81 40 10 00 3 00 2 85  97  \$ 5 85 15 00 1 50 5 00  27

The money expended has been drawn from the Trust Funds as follows:

### CEMETERY TRUST FUNDS

### Care of Lots as follows-Forefathers and Pine Ridge

Adams & Emerson	\$ 14 00	
J. Kimball	8 00	
A. Day	4 00	
B. Marshall	5 00	
Shed & Parkhurst	3 00	
Ćoburn	6 00	
E. G. Smith	5 00	
G. Fletcher	4 00	
Jerusha J. Shed	10 00	
J. C. Hobbs	9 00	
D. C. Perham	5 00	
Charles Sweetser	5 00	78 00
E. P. Parker	5 00	
A. Howard Richardson	5 00	
J. W. Smith	4 00	
H. & S. Parkhurst	5 00	
Burt Emerson	3 00	
Susan E. Brown	4 00	
Hodges & Greene	4 00	
G. P. Kittredge	2 00	
Emily E. Reed	2 00	
Wilbur A. Cheney	3 00	
M. F. Hutchins	3 00	
J. M. Fletcher	3 00	
Henry P.Davis	3 00	
Joseph Reed	3 00	
Isaac & T. M. Adams	5 00	
Perley P. Perham	3 00	
Samuel Andrews	4 00	
E. F. Webster	4 00	
Jabez Stevens	5 00	
Sanford Hazen	4 00	

Samuel L. Dutton	3 14	00 00 00 00		
	-		\$176	00
RIVERSIDE CEMETEI	RY			
Clara A. H. Adams	\$ 39	00		
Edwards & Howard	•	00		
S. F. Wood	44	00		
Thos. S. Huckins	21	00		
Susan H. Whittemore	18	00		
A. K. Silver	12	00		
G. H. Smith		00		
Davidson & Ripley		00		
Isaac Woods		00		
Joseph W. Pease		00		
J. H. M. Asmus		00		
Ebert & Weaver		00		
J. Hamblett		00		
Phineas Charlton		00		
A. A. Farker	9			
			\$307	00
WEST CEMETERY				
A. G. Parkhurst	\$ 5	00		
J. C. Butterfield	8	00		
Brown & Quest	13	00		
J. B. Longley	11	00		
A. W. Parkhurst	13	00		
J. N. Perry	13	00		
S. F. Wheeler	11			
E. Kimball		00		
Joseph Winn		00		
Geo. F. Snow		00		
Frank Furlong	3	00		

M. H. Winship		00 00		
J. H. Whidden		00		
			\$105	00
HART POND CEMETER	Y			
Heywood Lot	\$ 2	00		
S. M. Hutchins	3	00		
Geo. O. Byam	2	00		
John Byam	2	00		
J. Blaisdell	2	00		
Kendall Lot	1	00		
B. Fletcher	2	00		
Benjamin Spaulding	2	. 00		
			\$16	00
Total			\$604	00

D. FRANK SMALL A. HEADY PARK KARL M. PERHAM

Selectmen

### LAND DAMAGES ON GORHAM STREET, EAST CHELMSFORD

### Paid to:

Grace C. Gonzales	¢	10.00
Martha N. Glover, et al		50.00
		50.00
Elknah Nelson		
Mrs. John Devine		10.00
Joseph J Devine		75.00
Mitchell Lawson, Heirs of		15.00
Kate and Ellen Keenan		25.00
Arthur J. Suttle		75.00
Agnes P. Richardson		25.00
Dudley E. Corliss		75.00
Fannie A. Adams		21.00
Charles Finnick, Heirs of		50.00
Charles F. Kappler		00.00
Frank McMahon		10.00
Nellie A. Ryden		10.00
John T. Cassily		75.00
Anna Quinn		15.00
Annie J. Douglass		5.00
Elizabeth A. Enwright		10.00
S. A. Tufts		5 <b>0</b> .00
Thomas Smith		75.00
B. Albina Manning		10.00
Mary J. Dix		5.00
Ida M. Burnham		50.00
Alice M. Leith		75.00

\$1,271.00

### GRAVES OF SOLDIERS AND SAILORS

Paid to:

J.	R.	Parkhurst,	care	of.					٠.			.\$	15.00
Α.	F.	Whidden.			٠.	• • • • •		•	• •	•	•	•	5.00

\$20.60

D. FRANK SMALL, A. HEADY PARK, KARL M. PERHAM,

Selectmen.

# AGGREGATE OF APPROPRIATIONS, RECEIPTS AND EXPENDITURES 1916

ACCOUNTS	Appropriations and Receipts	Expenditures	Surplus	Deficit
Teaching	\$21,700 00	\$22,021 20	\$156 88	**
Dog License.	478 08			
Tanitor Service	2,700 00			
File	2,100 00			330 22
Transportation	2,000 00			
Text Books and Supplies	1,500 00		40 17	
Superintendent	1,500 00			
Vocational	250 00		15 13	
Unkeen	150 00			
Medical Inspection and Health	250 00	505 00		255 00
Miscellaneous	400 00			
Tuition State Wards.	229 50			
Tuition for Other Children.	305 00		305 00	
Sale of School Tickets	2 95			
Sale Old Books and Junk	92 6		9 20	
Rebate from A. W. Small	65			
Reimbursement for Back Bills	00 004		200 00	
Highways				
Receipts		7,230 21		213 56
Support of Poor				
Receipts				421 89
Officers and Committees		5,524 62		
Miscellaneous			918 37	
Receipts				
Moth Work				
Receipts		2,654 97	280 85	
Street Lighting				
Indigent Soldiers and Sailors.			18 00	
Military Aid				

# AGGREGATE OF APPROPRIATIONS, RECEIPTS AND EXPENDITURES 1916 (Continued)

71 11	\$ 2,664 11 27,371 30 \$30,035 41	\$123,167 67 27,371 30 \$150,538 97 PERHAM, Selectmen.
2 00 152 00 690 00 31 18 33 20 114 85 8 70 8 70 10 93 32 10 229 00 28 00 28 00 28 00 28 00 28 00 28 00	\$30,035 41 \$30,035 41	**************************************
96 00 796 00 318 82 318 82 542 77 216 80 685 15 116 30 200 00 800 00 800 00 800 00 135 68 150 00 150 00 150 00 589 07 150 00 589 07 150 00 603 00 603 00	\$123,167 67 27,371 30 \$150,538 97	KARL M.
48 00 1,000 00 1,023 75 350 00 500 00 250 00 1,200 00 1,500 00 1,500 00 1,500 00 4,787 88 -65,000 00 1,500 00 2,503 35	\$150,538 97 \$150,538 97	Expenditures Net Surplus. HEADY PARK, K
Receipts State Aid Receipts Industrial School, Lowell Receipts Public Parks Public Parks Repairs of Public Buildings Tree Warden Care and Improvement of Cemeteries Memorial Day. Insurance Fund Adams Library North Chelmsford Library Village Clock Sealer of Weights and Measurers George Washington Memorial Meat Inspection Cattle Inspection West Chelmsford Fire Protection Loans and Interest New High School Gorham Street Damage Graves of Soldiers and Sailors Trust Fund Receipts Deficit (1915)	Net Surplus	Appropriations

# Report of Auditors

We have examined the accounts of the various Town officers for the year ending December 31, 1916, securing the following results:

We find that the Selectmen have approved 1,292 bills, amounting to \$88,337.50, all having been paid by the Treasurer.

We find that the School Committee have approved 919 bills, amounting to \$34,877.17, 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 \$29,770.14 in his hands.

We find that the total amount of uncollected taxes with accumulated interest is \$47,878.61, 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 \$2,168.66.

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

Emerson Improvement Fund	\$ 67	83
Emerson fund and interest	277	<b>2</b> 3
Kimball fund and interest	107	61
Silver fund and interest	174	81
Day fund and interest	105	54
Carleton fund and interest		80
Marshall fund and interest	106	04

Edwards interest	36	40
Wood fund and interest	475	05
Shedd fund and interest	105	15
Coburn fund and interest	106	67
Wheeler fund and interest	116	74
E. G. Smith fund and interest	105	38
Jaquith fund and interest	207	04
Fletcher fund and interest	104	59
Shedd fund and interest	212	84
Bowers fund and interest	108	55
Whittemore fund and interest	101	83
Asmus fund and interest	266	<b>5</b> 5
Haywood fund and interest	56	26
Huckins fund and interest	107	40
Isaac Wood fund and interest	101	28
Pease fund and interest	111	<b>4</b> 0
Geo. H. Smith fund and interest	<b>1</b> 10	40
Adams fund and interest	235	00
Hobbs fund and interest	106	43
Perry fund and interest	102	39
Perham fund and interest	104	34
Sweetser fund and interest	104	50
Parker fund and interest	105	84
Richardson fund and interest	106	02
Jos. W. Smith fund and interest	105	76
H. and S. Parkhurst fund and interest	105	36
Burt Emerson fund and interest	106	20
A. W. Parkhurst fund and interest	104	13
J. and E. Longley fund and interest	101	41
Jas. Brown and M. Quist fund and inter-		
est	218	00
Susan E. Brown fund and interest	105	96
Hodges and Green fund and interest	105	97
J. C. Butterfield fund and interest	101	46
Ebert and Weaver fund and interest	206	<b>2</b> 0
Kittredge fund and interest	<b>5</b> 3	98
Emily E. Reed fund and interest	52	<b>5</b> 6

Wilbur A. Cheney fund and interest	105	98
M. F. Hutchins fund and interest	101	08
I. Blaisdell fund and interest	104	16
R. N. Kendall fund and interest	105	24
B. Fletcher fund and interest	104	16
G. O. Byam fund and interest	104	16
John Byam fund and interest	102	16
J. M. Fletcher fund and interest	103	20
Dr. Paul Kittridge fund	100	00
Sarah Bussey fund	50	00
William H. Clark fund and interest	102	10
Henry P. Davis fund and interest	106	98
Marshall Pratt fund and interest	116	48
Joseph Reed fund and interest	105	82
Isaac and T. M. Adams fund and interest	88	28
John Marinel, Sr., fund and interest	<b>12</b> 0	64
Emily L. Furlong fund and interest	102	82
John H. Whidden fund and interest · · ·	103	71
Perley P. Perham fund and interest	105	68
Samuel M. Hutchins fund and interest	112	42
Angelina Parker fund and interest	108	91
Samuel Andrews fund and interest	107	23
Webster fund and interest	106	40
Davidson & Ripley fund and interest	227	70
Hamblett fund and interest	105	88
Stevens fund and interest	105	90
Hazen fund and interest	104	62
John H. Clark fund and interest	354	96
Willie Adams fund and interest	115	98
Samuel L. Dutton fund and interest	105	62
Wm. H. Brown fund and interest	75	61
F. B. and E. F. Parker fund and interest	104	36
Winship fund and interest	102	14
Benj. Spaulding fund and interest	104	16
Amos F. Adams fund and interest	507	64
Geo. F. Snow fund and interest	206	24
N. & S. Howard fund and interest	128	33

Alfred G. Parkhurst fund and interest Chas. M. McCoy fund and interest				
			\$10,612	75
We finds Assets:			<b></b>	
Cash in treasury	\$29,770	14		
Tax of 1910 uncollected	165			
Interest accrued on same	23	10		
Tax of 1911 uncollected	222	62		
Interest accrued on same	17	77		
Tax of 1912 uncollected	168	98		
Interest on same	22	81		
Tax of 1915	14,894	56		
Interest	1117	09		
Moth tax 1915	165	00		
Tax of 1916	30,198	79		
Interest	452	98		
Moth tax 1916	429	91		
			\$77,738	75
Due from State:			φ,,,,οο	•
Moth tax	109	80		
State aid to January 1, 1917	746	00		
Military aid to January 1, 1917	48	00		
Account tuition Industrial School	666	<b>75</b>		
Account aid to dependent mothers	480	55		
Town of Mattapoisett acct. rendered	167	3 <b>3</b>		
New York, New Haven and Hartford				
R. R. acct. Forest fires	11	41		
Boston & Maine R. R., acct. Forest				
fires	2	20		
City of Lowell, aid	88	70		
Town of Falmouth, aid	228	43		
State aid	94	61		
1 = 1			2,643	78
			\$80,382	53
	Deficit		42,618	
	Denen			
			\$123,001	<b>3</b> 3

### 

We find liabilities:

Note, South Chelmsford School house	
loan	650 00
Notes, temporary loan	46,500 00
Notes, North Chelmsford School	
house loan	7000 00
Interest on above notes	826 33
Unpaid bills, estimated	25 00

\$123,001 33

PRESTON L. PIGGOT,
HARLAN E. KNOWLTON,

Auditors.

# Report of the Appraisers

### Property Appraisal of Moth Department

1 power sprayer and equipment \$70	0	00
1 tool box	5	00
1 36-foot extension ladder	5	00
1 40-foot extension ladder	5	00
3 ladders	2	00
Poles, hooks, brushes, etc	5	00
6 pairs of climbing iron	4	00
2 hatchets		50
9 axes	5	00
10 brush hooks	3	00
7 scythes and snaths	3	00
2 Johnson pumps	1	00
1 field glass	5	00
Lot of hose 2	5	00
2 grindstones	3	00
	0	00
3 hand saws	1	50
1 grab	1	00
1 150-gal. tank		00
Gypsy moth burning outfit		00
25 pounds twine	3	00
1 limb saw	1	00
2 rakes	1	00
1 hand cart	1	00
1 pair scrapers		00
1 pair clyde cutters		00
12 pitch forks	1	<b>50</b>

**\$1,013 00** 

Spraying outfit	100	00
3 shovels	1	00
1500 lbs. lead	97	<b>5</b> 0
1 bbl. creosote	5	00
2 ropes	5	00
-		
Highway Property Appr	aisal	
15 chestnut posts	1	25
Tool box	1	00
1 two-horse cart	50	00
1 road roller	100	00
3 road scrapers	400	00
1 scoop scraper	4	00
3 road levelers	35	00
1 road plow	15	00
3 two-horse sleds	75	00
7 snow plows	90	00
<b>200</b> ft. lumber	5	00
6 sign boards	3	00
10 new shovels	13	00
8 old shovels	6	00
4 snow shovels	2	00
<b>5</b> grub hoes	4	00
22 picks	20	00
3 iron bars	3	00
Sewer tools		50
4 street hoes		75
5 stone hammers	5	00
10 long drills	10	00
2 tamping bars	2	00
1 paving rammer	1	00
2 ditch rammers		00
1 big chain		00
2 mason trowels		00
1 level		50
100 pounds spikes	3	00

1 lot old iron pipes	1	00
1 bush scythe and math		60
1 pinch bar		50
2 sand screens	5	00
1 wagon jack	1	00
3 iron rakes	1	00
3 axes	2	00
1 lead rod	1	00
2 new saws	2	50
2 scraper edge cutter	15	00
1 hand roller	10	00
2 old tires	1	00
9 lanterns	2	00
1 ditch derrick and rope	35	00
1 grindstone	7	00
Canvasses	5	00
2 drags	5	00
92 ft. metal culverts	60	00

\$1,009 60

### Centre Fire Apparatus

1 combination chemical and hand fire		
engine	400	00
1 hose and protective wagon	150	00
1 hook and ladder wagon with ladders	150	00
9 chemical extinguishers	45	00
450 ft. old fire hose, 2-inch	100	00
1 lot chemicals	10	00
2 single harnesses	50	00
5 sets rubber suits	15	00
4 fire axes	2	00
3 crow bars	4	00
3 shovels	1	50
6 forks	2	00
7 pails	1	<b>7</b> 5
10 cans	1	00
1 50-foot extension ladder	35	00

1 20 6		0	00	
	oot extension ladder		00	
			00	
			00	
		5	00	·
3 rope	es and tackles	3	00	
7 pike	hooks and poles	5	00	
3 hors	e blankets	9	00	
8 lant	erns	2	50	
Hos	e nozzle,	5	00	
1 rope		1	00	
_	· ·	2	00	
		5	00	
1 hose	e rack dryer	5	00	
		1	00	
_	· · ·	5	00	
		0	00	
		0	00	
		5	00	
		5	00	
_		8	00	
		0	00	
1 redu	icing connection	1	50	
		0	00	
	-	0	00	
1 402.				\$2,220 25
	South Fire Apparatus			
1 wao	on 10	0	00	
	S	4	75	
			00	
			00	
	KS		50	
		4	00	
			00	
			00	
	erns	,	50	
		5	00	
о спе	Incais			\$166 7 5
				7

### Westlands Fire Apparatus

**			
1 hose-reel equipment	<b>75</b> 00		
500 ft. 2½-inch hose	250 00		
1 Boston play pipe	15 00		
1 Callahan nozzle	15 00		
6 chemicals	40 00		
1 hydrant gate	9 00		
		\$404 (	00
		•	
Fact Chalmadaud Fina Ann			
East Chelmsford Fire App	aratus	,	
Wagon and chemicals	200 00		
		\$200 (	00
North Fire Apparatu			
North The Apparatu	S		
1050 ft. 2½-in. hose	500 00		
1 wagon	150 00	*	
1 hose reel	30 00		
1 40 ft. extension ladder	30 00		
2 nozzles	25 00		
4 chemical extinguishers	25 00		
1 3-4 in. rope	3 50		
1 hydrant gate	4 00		
1 20-ft. hook ladder	4 00		
14 Taber spanners	1 50		
2 steel bars	2 00		
1 wagon jack	1 00		
4 extinguisher cages	1 50		
Acid and soda	4 50		
1 axe 1 cabinet	50 15 00		
Boiler and fixtures	225 00		
		\$1,022	50
		7.,0	

### Weights and Measures

### Appraisal Personal Property at Town Farm

### Dec. 30, 1916.

1 pair horses	350	00
1 pair double harnesses	25	00
3 blankets	7	50
1 pair stable blankets	2	00
2 fly nets	2	00
8 cows	525	00
1 farm harness	8	00
1 light harness	6	00
1 collar and hames	3	00
Stable tools	2	00
1 grain chest and grain	10	00
1 square wagon	18	00
1 platform scales	5	00
Manure	75	00
10 hay forks	3	00
6 hay rakes	1	50
2 calves	25	00
Lot cabbage	25	00
1 step ladder	2	00
1 sand screen	1	00
1 lot lumber	25	00
Hen feed	5	00
1 lot chains	5	00
Ensilage	85	00
1 horse hay fork and grapple	25	00
1 hay cutter	2	00
1 grain fanning mill	4	00
Hay	300	00
2 wheelbarrows	7	00

1	pung	14	<b>0</b> 0
1	democrat wagon	10	00
1	sled	15	00
	farm wagon	20	00
1	two horse cart	· <b>5</b> 0	00
1	platform wagon	15	00
2	mowing machines	45	00
1	hay rake	10	00
1	hay tedder	10	00
1	Sulkey plow	15	00
2	wheelbarrows	25	00
1	drag	4	<b>0</b> 0
1	weeder	5	00
1	spring-tooth harrow	5	00
2	smoothing harrows	5	00
	Neck yolk and whiffletrees	2	00
3	grindstones	5	00
5	stanchions	2	00
7	ladders	12	00
3	plows	12	00
3	cultivators	12	00
	Corn planter	10	00
	Seed sower	4	00
	Contents of shed	25	00
85	fowls	85	00
	Feed boiler	1	00
	Saws and axes	5	00
	Lot of prepared wood		00
	Lot of beans	30	00
	Barrels and bushel boxes	5	00
	Milk pails and cooler	10	00
	Vegetables	30	00
	Apples	8	00
1	chest	5	00
	Garden hose		00
	lot of potatoes	50	00
	lot coal	90	00
1	lot of preserves	27	00

Flour	11	00		
Sugar	C	00		
Food supplies		00		
Bedding and honsehold furniture	175	<b>Q</b> O		
			\$2,484	00

EMILE PAIGNON, Jr.
PLINY C. BLISS,
WALTER PERHAM,
Appraisers.

### REPORT OF SUPERINTENDENT OF MOTH WORK

The work of this department for the last year has been carried on along similar lines as of years past.

Via treating the gypsy nests with creosote during the winter months, and spraying with arsenate of lead during the months of May, June and July.

In September, October and November the brush was cut and burned on more than twenty miles of highway. The cutting of brush on the highway is one of the best improvements the town has been able to do.

It is a "safety first" to all who travel the highway.

The spraying season in 1916 (because of rainy weather) was very unsatisfactory as it was impossible to cover the town to best advantage.

The brown tails are apparently a pest of the past, although you may find a very few on fruit trees.

If I am able to fulfill my plans for 1917 every road will be cleaned of brush during the months of August, September and October.

Remember that creosote is given free of charge, and arsenate of lead is sold at cost to parties who wish to use it for their moth work.

Any information is regard to moth work will be gladly given at any time.

M. A. BEAN,
Superintendent.

### REPORT OF TREE WARDEN

During the year 1916 many improvements have been made on the shade trees through out the town. Several large elms have been braced by iron rods and turn buckles, to save them from being damaged by wind or storm. The elm leaf beetle is another pest of the past and no spraying had to be done during 1916. Several trees were removed in different parts of the town and several trees were planted where improvements were needed.

If you wish for any improvements in the tree line, kindly let me know what you want as early as possible.

M. A. BEAN,
Superintendent.

# Assessors' Report

### For the Year Ending Dec. 31, 1916

Buildings exclusive of land\$2,404,835.00 Land exclusive of buildings 979,385.00	
Total valuation of real estate  Total valuation of personal estate	\$3,384,220.00 1,196,905.00
Total valuation of assessed estate  Rate of taxation \$15.10 per \$1000.	\$4,581,125.00
Number of polls assessed	718
Individuals         1,173           All others         27	1,200
Non-residents assessed on property:  Individuals	,
All others	2,269
Number of horses assessed	448 887 3
Number of sheep assessed	
Number of dwellings assessed  Number of acres of land assessed	1,123 13,731
Number of fowl assessed	14,379
Schools       \$33,150.00         Highways       5,000.00	
Support of Poor, receipts of Town Farm and	

Miscellaneous	3,000.00	
Indigent soldiers and sailors	450.00	
Military aid	50.00	
Officers and committees	5,000.00	
Cattle inspection	150.00	
Village clock	30.00	
Street lighting	6,767.00	
Repairs of public buildings	500.00	
Moth work	1,805.84	
Tree warden	250.00	
Industrial School (Lowell)	1,000.00	
Care and improvement of ceme-		
teries	800.00	
Weights and measures	150.00	
Public parks	350.00	
Adams Library	1,200.00	
North Chelmsford Library Asso.	800.00	
Memorial Day	125.00	
Sinking fund	200.00	
Meat inspection	600.00	
To cover deficit	3,203.35	
For Gorham St. damages	1,500.00	
For fire protection in West Vil-		
lage, etc	300.00	
For George Washington Memorial	150.00	
		\$70,031.19
Loans and interest		4,773.26
State tax		8,080.00
State tax (highway)		1,242.00
County tax	_	5,214.36
		\$89,340.81
Overlayings	_	944.18
		\$90,284.99
Estimated receipts		18,330.00
		\$71,954.99

Tax on 1390 polls §	\$2,780.00
Tax on property	69,174.99
	<b>**71,954.99</b>

Under the new income tax law you are obliged to make a return of your taxable income for the calendar year 1916 to the *income tax assessor* on or before March 1, 1917, under heavy penalties. Blanks for the same may be obtained at the local Assessors' office or will be forwarded by mail upon receipt of postage. You must also make a return to the local Assessors on or before May 15, 1917, of real estate and tangible personal property. Unless you make a return to the local Assessors they must tax you as much in 1917 as you were taxed in 1916 in addition to your liability for the income tax. For your own protection make both returns.

HERBERT C. SWEETSER, JAMES P. DUNIGAN, FRED L. FLETCHER,

Assessors.

### REPORT OF INSPECTOR OF ANIMALS

GENTLEMEN OF THE BOARD OF SELECTMEN:

The annual inspection of animals was made early in the year 1916 as required by Section 17 of Chapter 90 of the Revised Laws.

There were 1214 cattle, 500 swine, 6 sheep and 11 goats inspected besides 242 stables.

I have quarantined 36 cattle suspected of having tuberculosis and all but three were condemned and killed by the State Department of Animal Industry and one died in quarantine.

There has been two outbreaks of hog cholera but in each case the disease was confined to its place of origin.

Several suspected cases of glanders have been investigated but fortunately none has developed. There were no cases of rabies although several were reported and investigated.

Several consignments of out of State cattle have been identified and released upon arrival in town.

I find the majority of cattle owners ready and willing to comply with reasonable recommendations for better stable conditions and a desire to cooperate with me in stamping out contagious diseases among domestic animals.

A. C. PERHAM,
Inspector.

### REPORT OF INSPECTOR OF SLAUGHTERING

GENTLEMEN OF THE BOARD OF HEALTH:-

During the year ending December 31, 1916, the following animals have been slaughtered and inspected by me according to the rules and regulations of the State Department of Health at the seven licensed slaughter houses and other places where persons have killed their own animals:

Inspected: 377 cattle, 603 calves, 1,577 hogs, 11 sheep.

Condemned: 9 cattle, 12 calves, 11 hogs, 0 sheep.

Several hundred pounds of meat have been condemned in small quantities for various reasons. All inspections have been reported regularly to the State authorities as required.

The number of animals slaughtered during the past year has increased nearly 16 percent over the year previous, the total for 1916 being 2,568.

A. C. PERHAM, Inspector.

# THE CEMETERY COMMISSIONERS PRESENT THEIR ANNUAL REPORT

J. R. Parkhurst has taken charge of Fore Fathers and Pine Ridge Cemeteries and has been the same faithful worker as in years past.

Another wet and rapid growing season has obliged us to spend more time in mowing lots, and trimming walks, so that very little opportunity was given to make needed improvements. Several sunken graves have been filled and graded, also two graves of Civil War Veterans, and from one of these lots a large boulder has been removed.

A part of Pine Ridge Cemetery was again burned over, not as much as last year, and with no damage. Cold weather coming on so soon, we were unable to clean all the walks before the ground froze but hope to finish the work in the Spring. Two lots have been sold in this cemetery.

A. H. Simpson resigned his position as Superintendent of Hart Pond Cemetery and the work has been carried on by A. H. Sargent. Owing to the heavy rains and scarcity of help, it has been hard to keep the cemetery in first class condition. The old part of the cemetery is in bad shape, but we hope next year to improve it if possible.

Riverside Cemetery is in charge of A. L. Wotton, and is in good condition. The first Avenue has been raised with gravel two feet, and the work will be finished in the Spring, which will add much to the appearance of the cemetery.

A. F. Whidden has the care of West Cemetery, and the work has been well carried on.

CHARLES F. SCRIBNER.
JAMES S. BYAM.
BAYARD C. DEAN.

### REPORT OF FOREST WARDEN

GENTLEMEN OF THE BOARD OF SELECTMEN:

During the year 1916 the Forest Warden and Deputy Forest Wardens have extinguished thirty-five forest and grass fires the greater portion of which were reported by the State Forest Fire Observer on Robin Hill. Ten of these fires were caused by railroad locomotive sparks and the others by careless smoking, boys, hunters, etc.

There were fewer forest fires in town during 1916 than in any year for the past ten years.

Several chimney fires have been extinguished by the deputy wardens in the various parts of the town.

The expense of maintaining this department during 1916 including all supplies and repairs, extinguishing all forest and grass fires as well as the expense incurred at several chimney and house fires has been \$308.79 The sum of \$17.49 has been paid or is due the town by parties responsible for fires thus leaving the net expense \$291.30

There is property of the Town in charge of the Forest Warden to the value of about \$700.00 All property is inspected at least once a year.

About 300 permits were issued to set fires in the open air between March 1 and December 1.

A meeting was held in the town hall last March at which forest fires and forestry matters in general were discussed. It was called by the Forest Warden and attended by a State Deputy Fire Warden, Deputy Forest Wardens, Tree Warden and woodland owners.

According to forestry experts now working in this state a considerable value can be added to your woodlot by an intelligent handling of the growth therein. The following suggestions may help you bring this about.

Keep the area fully stocked. Cut out as fast as practical

the poorer species such as red maple, grey birch, pine oak, and pitch pine and encourage the reproduction of better species as white pine. red oak, chestnut, ash and hard maple. So far as practical keep the stand uniform in size. Cut out the trees with large spreading crowns, such trees occupy sufficient space for several trees of better form. Cut out all mature and degenerating trees or crooked or otherwise defective trees.

When the stand is so dense as to check the growth by crowding, thin lightly and often rather than heavy at long intervals. Do not thin so heavy that the crown will not close again in a year or so. So far as possible keep the forest floor shaded at all times. Guard against even the lightest ground at all times especially during dry seasons. Try to produce saw logs, telephone poles, railroad ties and fence posts etc. Cordwood as a rule is the most unprofitable disposition.

When cutting wood and brush don't forget the slash law which is now in force in this State.

A. C. PERHAM, Forest Warden.

# REPORT OF THE BOARD OF FIRE ENGINEERS, CHELMSFORD CENTRE, MASS.

January 3, 1917.

Selectmen of Chelmsford,

To Your Honorable Board, Greetings:

In pursuance of our duties as Fire Engineers of the Town of Chelmsford, striving for better protection of lives and property against unnecessary and careless fires, we have made our second annual inspection of public buildings. We find the conditions in the buildings under your care to be fairly good.

The following recommendations and advisable changes are deemed by us to be necessary and we trust that you will endeavor to execute them:

At the North Hall we found all the chemical extinguishers frozen solid; the janitor should be instructed that it is a part of his duties to prevent a recurrence.

At the Centre Hall there should be another fire extinguisher.

At the Farm house all unused and unneeded gas fixtures should be removed.

If necessary to store ashes in the basement they should be enclosed by non-combustible material.

There should be two more fire extinguishers at the farm. Both Town Halls should have a galvanized iron barrel for storing all necessary light kindling material.

ARTHUR W. HOUSE,
ARNOLD C. PERHAM,
Fire Engineers.



# ANNUAL REPORT

OF THE

# SCHOOL COMMITTEE

AND THE

# SUPERINTENDENT OF SCHOOLS

OF CHELMSFORD, MASS.

For the School Year Ending December 31,

1916

# School Committee—1916

MRS. A. HEADY PARK. Term expires 1917
WILLIAM H. HALL... Term expires 1918
STEWART Mackay... Term expires 1919

SUPERINTENDENT OF SCHOOLS
ALBERTO W. SMALL

# Report of School Committee

### TO THE PEOPLE OF CHEMLSFORD

We respectfully submit the following report:

To the best of our knowledge and belief, there is not a single outstanding bill against the School Dept. (except the bills for transportation for which money was voted at a special town-meeting in October).

Our report shows a deficit of \$1.43.

The office of the School Committee is in the Water Board room in the Town Hall.

The regular meetings are held on the last Tuesday evening of each month, other meetings at call of chairman.

All accounts are open to the inspection of any citizen at any time.

Over thirty meetings have been held the past year with every member present.

We believe that too much fuel is being used, and we recommend vigilant and constant attention to the heating plants in all school buildings.

We believe that Supt. Small has now become acquainted with conditions in this town, and will give you increasingly efficient service. You will find him an honest business man. We bespeak for him intelligent treatment and fair consideration.

The work of the lower classes in both High Schools is so arranged that when the schools enter the new building there will be a harmonious program.

In the words of a well-known judge, "The schools exist for the benefit of the children."

Nearly four times as much is spent per pupil for fuel as for

text-books: \$2.40 per pupil for fuel, \$0.72 per pupil for text-books.

We believe that the greatest educational need of the town is a special teacher whose duty should be to assist children who need special help. Many scholars might thus be enabled to bring their work up to required standards Many enter our schools. Few graduate. Where is the leak?

Respectfully submitted,

### SCHOOL COMMITTEE OF CHELMSFORD

CELIA B. PARK, Chairman.
STEWART MACKAY, Secretary,
WILLIAM H. HALL

### TO YOUR HONORABLE BOARD, GREETINGS:

In pursuance of our duties as Fire Engineers of the Town of Chelmsford, striving for better protection of lives and property against unnecessary and careless fires, we have made our second annual inspection of public buildings which of course includes the school houses.

We are pleased to state that conditions are much improved over last year, we find that many of our recommendations have been heeded and feel that your board has done what you could with the means at your command toward improved conditions.

There are however some recommendations which we feel should be carried out in the near future.

Respectfully yours,

A. W. HOUSE, RALPH P. ADAMS, A. C. PERHAM.

January 3, 1917.

# Report of Superintendent of Schools

To the School Committee of Chelmsford:

I have the pleasure of respectfully presenting to you my second Annual Report.

I would call your attention to the school statistics brought up to December 31, 1916, and the inventory of school property.

The values of the school buildings and grounds were given me by the Assessors. For all other estimates I am responsible and while not close, yet on the whole, I believe will strike a very fair estimate.

#### In General

There have been but few changes in the personnel of the teaching corps this past year.

Nevertheless it was a distinct loss to us to have even these leave our employ. However I feel quite sure their places have been acceptably filled and that the work of the teaching force is as increasingly progressive this year as last.

### High Schools

Beginning with the winter term of last year an extra teacher was added to the High School force at the Centre. This was made necessary in order to conform with the requirements of the State if we wished to secure certificate privilege to the State Normal Schools.

Both Schools were granted class A Certificates last year.

## High School Teachers

#### NORTH

Last summer Mr. Arthur W. Trubey, principal of the North High School, resigned to accept a position in the High School in Dover, N. H. Mr. Trubey had been principal for four years and was rated by the State Board of Education as a progressive and wide-awake man.

Mr. Evan W. D. Merrill, principal of the High School in Sudbury, was elected to succeed Mr. Trubey.

Last June, Miss Ellen E. Coles, teacher in the High School in Ashland, was elected teacher of English and French to succeed Miss Clara E. Macomber who had resigned.

Miss Gertrude A. Jones, a teacher in the High School, was transferred, last September, to the Princeton Street Grammar School and Miss Eleanor Berg was elected to her position in the High School.

#### CENTRE

Miss Edna Currier was added to the teaching force last winter.

Miss Edith L. Hart resigned during the winter and Miss Alice
M. Pease was elected as her successor.

At the close of the summer term, Miss Pease resigned and Miss Gladys A. Merrill who was teaching in Chatham, was elected to her position.

### Grade Teachers

Last September, Miss Laura B. Desmarais was transferred from the Princeton Street School to the principalship of the Highland School, Miss Katherine M. Quinn who had been principal of this School for some years, resigned during the summer.

The town met with a disinct loss when Miss Quinn left our services. She was an excellent teacher and efficient principal.

Other resignations were as follows: Miss Florence M. Stites from the Centre Primary, Miss Regina B. Frappier from the Golden Cove, Miss Ruth D. Crawford and Miss Mabel E. Haggerty from the South Chelmsford School.

Miss Esther Reid was transferred from the East to the Centre Primary, and Miss Hazel Knowlton from the South Row to the Golden Cove.

Miss Avis I. French was elected to the East Primary, Miss Almira Fuller to the South Row, Miss Gladys Jenkyn and Miss Elsie Fuller to the South Chelmsford School.

### Changes at South Chelmsford

For the past two or three years the Lowell Normal School has had the privilege of using this school for a practice school. But during the past summer a change was made and this school is now under the control of the School Committee as in former years.

### Some Changes in the School Work

For the past two years, courses in manual training, cooking, or office work and sewing were offered in the Princeton Street, Centre and South Chelmsford Schools.

This year, because of insufficient appropriation, these courses are not offered.

### Home Gardens

A considerable number of pupils have been much interested in Home Vocational Projects.

This past fall at the North Middlesex County Fair, the following received prizes:

#### Centre Arthur Ellis ..... \$2.50 Leslie Reid ..... 1.00 Theodore Emerson ..... 4.50 Linwood Farrington ... .75 Ferderick A. Coburn ... Gilbert Perham ..... 3.75 1.00 Guy Stavely ..... 2.00 Isadore Carp ..... .50 Laura Richard'son ..... 1.75 Joseph Mullet ..... 1.00 Elsie Smith ...... .75 Mary Coburn ..... .50 Kenneth Reid ..... \$1.50 West Arthur Miner ..... \$1.75 Oliver Miner ..... .25 Herman Miner ..... .25 Victor Miner ..... 1.00 East Margaret Stewart ...... \$1.00 North

This prize money has been paid the winners through the office of the superintendent of schools.

#### A BRIEF OUTLINE OF WORK IN THE GRADES

### Reading—Basal Readers

"Progressive Road to Reading"

First Year,—Books I and II.

Second Year,—Book II. Introductory Book III.

Third Year,—Book III. Introductory Book IV.

Fourth Year,—Introductory Book IV. Book IV.

Fifth Year,—Book IV and Book V.

Sixth Year,—Book V. Other Readers.

A varying amount of time is given to phonics in the primary and intermediate grades.

Supplementary reading matter is of great importance.

In the grammar grades various kinds of reading matter is used.

### Geography

In the first four Grades the work is informal.

Fifth Grade—"Fryes First Steps" as far as South America.

Sixth Grade—Complete "Fryes First Steps".

Seventh Grade—"Fryes Grammar School Geography" as far as South America.

Eighth Grade—Complete Grammar School Geography.

The work in geography is amplified by much supplementary reading.

### History

In the first four Grades, stories with historical settings.

Fifth Grade—Biographies of historical characters and similar stories. "Montgomery's" Beginner's History.

Sixth Grade—Mongomery's Elementary History, Mace's Primary History or McMaster's Elementary History.

Seventh Grade—First twenty weeks: "Gordy's" Beginnings of American history in Europe.

Second twenty weeks. A Grammar School History.

Eighth Grade—The Grammar School History Completed.

This work is supplemented by collateral reading in supplementary readers and books of reference.

#### Arithmetic

The first three years work conforms to "Gray's Number by Development."

Fourth Grade—Chapters four and five in the primary book. Division developed.

Fifth Grade—The first three Chapters in the intermediate book. Common Fractions emphasized this year. Denominate numbers. Reviews.

Sixth Grade—Last three Chapters of intermediate book.

Decimal Fractions developed.

Practical measurements.

Percentage and its principles. Much review work.

Seventh Grade—The first four Chapters in the Advanced Book.

Practical Measurements.

Percentage and its Applications.

Commercial Discount, Invoice Interest, Problems of Industrial Application. Reviews Emphasized.

Eighth Grade—The last four Chapters of the Advanced Book.

Banks and Banking.

Civic and Business Relations.

Square Root and Measurements. General Review.

Supplementary work by "Thompson's Minimum Essentials", Board Work, etc.

### Language and Grammar

First Grade—The work wholly oral, Oral practice and oral corrections by the teacher.

Second Grade—First years work continued. Capital letters, punctuation marks, copying.

Third Grade—Second years work continued. Oral composition. Sentence Composition work developed.

Fourth Grade—Work of first three Grades continued and developed.

Oral Composition emphasized. Introduction of letter writing.

Introduction of the paragraph.

Fifth Grade—Previous work continued and developed. Letter writing. Kinds of sentences. Subject and predicate.

Both oral and written composition emphasized. Use parts

I and II in book II for basal work.

Sixth Grade—Oral and written composition emphasized.

Correction of grammatical forms continued.

Sentence consciousness emphasized.

Review of previous work.

Use part III in text book II for basal work.

Seventh Grade—Oral composition continued. Written composition.

Development of sentence.

Consciousness continued.

Technical Grammar.

Parts I and II in book III of "English Spoken and written". Eighth Grade—Oral and written composition.

Sentence Consciousness Emphasized.

Paragraph consciousness emphasized.

Technical Grammar in part III book III of "English Spoken and written."

### Physiology

The Galick Hygiene Series is used in the intermediate and grammar grades.

Fifth Grade—Book I "Good Health".

Sixth Grade—Book II "Emergencies".

Seventh Grade—Book III "Town and City".

Eighth Grade—Book IV "The Body at Work".

### Spelling

Primary Grades—The "Richard Primary Speller," Bailey-Manly. Grammar Grades—Bailey-Manly Book II.

### Penmanship

The Palmer Muscular System.

Respectfully submitted,

A. W. SMALL.

#### REPORT OF THE CENTRE HIGH SCHOOL

Mr. A. W. SMALL,

Superintendent of Schools.
Chelmsford, Mass.

Dear Sir:-

In compliance with your request, I herewith submit a brief report of the Centre High School for the year ending Dec. 31, 1916.

Although keenly aware of unfavorable conditions under which they were laboring, teachers have pinned their faith to hard work and by dint of persistent harmonious effort have won a goodly degree of success. Looking beyond the mere acquisition of knowledge, our constant aim has been to inculcate in our pupils through habits of application and to kindle in them ambition to do some genuine thinking for themselves. Add to this, training, in season and out, for facility of expression, oral as well as written, and you have an outline of our efforts from the scholastic side. On the other hand, perhaps never before have your teachers realized the importance of character-building and of preparation for good citizenship. After all is said and done, sturdy manhood and womanhood must ever be regarded as the finished product of any true education. In the absence of any standard for immediate measurement, we can only sow the good seed in this field, trusting that the future abundantly justify our efforts.

Thanking\_teachers, Superintendent and Committee for hearty co-operation, I remain

Yours respectfully,

C. A. HOLBROOK, Principal.

#### NORTH CHELMSFORD HIGH SCHOOL

Mr. ALBERTO W. SMALL,
Superintendent of Schools,

Dear Sir:

I respectfully submit the following report of the condition of the North Chelmsford High School at the present time. The School was organized in September with an enrolment of eighty-seven pupils. Up to date nine have withdrawn, one on account of change of residence, one, a new pupil in the junior class, to go to Lowell for a classical course not yet organized in our higher classes, the others to work.

The individual aims of the pupils we have found to be more than usually indefinite. The majority without doubt will engage in commercial, industrial, or home activities after completing their courses, but there are a great many who want their school courses to be preparatory to further study in higher institutions.

Our special task has been to reconstruct the program of studies so that the interests of these pupils shall not be slighted, while ample vocational opportunity shall be given in the Commercial Courses. The program this year could not be a normal one but had to be arranged to readjust courses so that when both High Schools of the town are consolidated all pupils might be enrolled as far as possible proper to their year in school. The faculty of the School has been working faithfully to this end and with very satisfactory results. We shall be ready for the consolidation whenever it is deemed best to put it into effect.

We have given a great deal of attention to the elimination of confusion in school work and the establishment of good working order and habits absolutely essential to success, and the pupils have responded in excellent spirit to these efforts.

The attendance of too many pupils is very irregular and the waning interest in studies that results has been apparent in several

instances. Improvement is slow in this paricular and the thoughtful interest and cooperation of parents is very much needed. Three contributions on the part of the pupil, regular attendance, good order, and earnest purpose, are absolutely necessary to the success of the School.

The social spirit of the school, an aspect of school life often not duly apppreciated, is very much alive and of high quality. The Senior and Junior Classes have each conducted a dance well managed and greatly enjoyed by invited friends. Dancing is not to be the only form of entertainment offered by the school but it is becoming recognized more and more clearly that a school social organization, including parents, teachers, and pupils, is better fitted than any other to guide young people of school age in the proper enjoyment of this popular social pleasure, and to develop in them the highest qualities of good taste and deportment in social intercourse.

The kind appreciation of our efforts, the encouragement and active interest of yourself, the members of the School Board, parents, and friends of the school have helped us greatly in these first months of the year, and we are happy in the belief that our pupils too see or sincerely trust that the hard things are must often require of them are insisted upon to enable each one to attain his or her own highest power and development.

Respectfully submitted,

EVAN W. D. MERRILL,

Principal

North Chelmsford High School.

### REPORT OF THE SUPERVISOR OF DRAWING

Mr. ALBERTO W. SMALL,

Superintendent of Schools, Chelmsford, Mass.

Dear Sir:—The following is a brief report of the drawing in the Chelmsford Schools.

During the year, I have endeavored to make the beauty of the everyday world about us, a more important factor in each child's life.

Freehand drawing has been taught in all of the Chelmsford Schools, and mechanical drawing in the upper grades and in High School. Each class has drawing for two periods each week, and I have tried to make their work practical and interesting.

I wish to thank the superintendent, committee, and teachers for their help in my work.

Respectfully submitted,

JESSIE ATWOOD, Supervisor of Drawing.

#### REPORT OF THE SUPERVISOR OF MUSIC

Mr. ALBERTO W. SMALL,

Superintendent of Schools, Chelmsford, Mass.

Dear Sir:—I herewith submit my report of music in the Chelmsford Schools.

The work has taken practically the same course as last year. The Sterrie Weaver System which has proved successful, is followed to a great extent although not wholly. For the past two summers I have attended the Institute of Music Pedagogy at Northampton, a school for music supervisors and have received much help and inspiration.

One problem confronting us is the monotone. Most monotones are cured in the first and second grades. The older the child the more difficult it is to help him. Monotones require much patience and individual work on the part of the grade teacher.

In several schools there are Victrolas. The Victrola is a great benefit in musical education. It gives children an opportunity to become familiar with the different musical instruments, to hear the best music and the great artists. When used for marching, physical exercises, writing lessons and folk dances it aids greatly in teaching rhythm.

Theory and music appreciation are taught in the High School in addition to the chorus work. Students are receiving credit for music. By no means does a student need to be a fine singer to receive a credit but he must show interest and know the subject matter or theory.

At the Centre High we have had no piano for the past year which has been a great handicap. A piano is needed for the new High School. This must be obtained if we wish our High School music to compare favorably with that of other towns. A fund of

one hundred dollars is waiting to be augmented. Most of the money was secured by means of a school entertainment at the Centre last March.

Again I wish to thank all who have helped to make my work successful.

Respectfully submitted,

M. MARION ADAMS,

Supervisor of Music.,

### REPORT OF THE SCHOOL PHYSICIANS

Chelmsford, Mass., Jan. 15th. 1917.

#### Gentlemen:

I have the honor to submit the following report for precincts one and four.

The number of cases of adenoids, enlarged tonsils and nasal obstructions appear to have decreased-several of each were found. Anaemia, blepharitis, enlarged glands, internal strabismus were few in number. There were 19 cases of measles, one of diphtheria, no cases of scarlet fever of school age.

A great many cases of whooping cough occured. Diseased teeth were common, but much care appears to be given to the teeth.

The parents have aided greatly in helping to prevent the spread of infection and deserve a large measure of praise.

Very respectfully,

ARTHUR G. SCOBORIA, M. D. School Physician,

Precincts 1 and 4.

#### Mr. ALBERTO W. SMALL,

Superintendent of Schools, Chelmsford, Mass.

#### Dear Sir:-

I have the following report to make of my annual inspection of Schools in Precincts II and III.

Number inspected	491
Diseased teeth	127
Pediculosis	47
Defective nasal breathing	87
Enlarged tonsils	51

Anaemia	6
Condition sub-normal	31
Impetigo	6
Adenitis	24
Cardiac Disease	2
Diseased eye-lids	8
Mental deficiency	22

This inspection is made during the months of September and October and does not include many cases which are seen during the balance of the year.

FRED E. VARNEY, M. D.

AGGREGATE OF APPROPRIATIONS, RECEIPTS AND EXPENDITURES 1916

Deficit	46 90 330 22 380 22 38 06 403 29 255 00 387 80	\$1,461 27
Surplus	\$156 88 40 17 15 13 15 13 2 95 9 56 65 700 00	\$1,459 84 1 43
Expenditures	\$22,021 20 2,746 90 2,430 22 2,038 06 1,459 83 1,500 00 234 87 1,153 29 505 00 787 80	\$34,877 17
Appropriations and Receipts	\$21,700 00 \\ 2,700 00 \\ 2,700 00 \\ 1,500 00 \\ 1,500 00 \\ 1,500 00 \\ 250 00 \\ 250 00 \\ 250 00 \\ 229 50 \\ 305 00 \\ 229 50 \\ 305 00 \\ 295 \\ 956 \	\$34,875 74
ACCOUNTS	Teaching Dog License. Janitor Service Fuel. Transportation Text Books and Supplies. Superintendent Vocational Upkeep. Medical Inspection and Health Miscellaneous Tuition State Wards. Tuition State Wards. Tuition for Other Children Sale of School Tickets Sale Old Books and Junk Rebate from A. W. Small Reimbursement for Back Bills	Total Deficit.

### FINANCIAL REPORT OF THE SCHOOL COMMITTEE

### GENERAL EXPENSES

Mrs. A. Heady Park, labor on account book	
book	
bridge 1.60	
Stewart MacKay, expenses 9.05	
Prince & Son, repairing stamp80	
P. H. Haley, 500 stamped envelopes 10.62	
Parkhurst Press, letter heads 1.85	
	\$48.92
Superintendent of Schools	
Alberto W. Small, salary \$1,500.00	
Alberto W. Small, expenses 38.96	
Alberto W. Small, enforcement of	
truancy 17.79	
Prince & Son	
Financial Secretary 50.00	
	\$1,607.20
II. EXPENSES OF INSTRUCTION	
Principals of High Schools	
Charles A. Holbrook, 41 weeks \$1,230.00	
Arthur W. Trubey, 25 weeks 750.00	
Evans W. D. Merrill, 16 weeks 480.00	
	\$2,460.00

Teachers of High School	Centre
Neda B. Freeman, 41 weeks	\$717.50
Edna F. Currier, 41 weeks	660.00
Edith L. Hart, 5 weeks	87.50
Alice M. Pease, 20 weeks	325.00
Gladys A. Merrill, 16 weeks	260.00
<u> </u>	\$2,050.00
Teachers High School: 1	North
Helen M. Robinson, 40 weeks	\$700.00
Clara E. Macomber 24 4/5 weeks	434.00
Ellen E. Coles 14 3/5	237.25
Gertrude A. Jones, 28 weeks	462.00
Eleanor Berg, 13 weeks	211.25
' <del>-</del>	\$2,044.50
Teachers Elementary School	s: Centre
Susan S. McFarlin, 37 weeks	\$629.00
Dora Wentworth, 37 1/5	558.00
Eva F. Ladd, 39 weeks	526.50
Helena B. Lyon, 39 weeks	585.00
Eva M. Godfrey, 38 1/5 weeks	592.10
Florence M. Stites, 21 2/5 weeks	310.30
Esther A. Reid, 16 weeks	208.00
<u> </u>	\$3,408.90
Teachers Elementary School	s: North
Laura B. Desmarais, 39 weeks	\$591.00
Gertrude A. Jones, 13 weeks	214.50
Mary D. Sleeper, 39 weeks	624.00
Ella A. Hutchinson, 38 4/5 weeks	659.60
Genevieve E. Jantzen 38 4/5 weeks	543.20
Martha G. Roark, 39 weeks	526.50
Catherine E. McDermott, 38 7/10 weeks	638.55
Catherine M. Quinn, 26 weeks	403.00
Mary A. Underwood, 39 weeks	526.50
Margaret Gookin, 39 weeks	624.00
M. Grace McCue, 39 weeks	526.50
	<b></b> \$5,877.35

### South Chelmsford

Ruth D. Crawford, 22 4/5 weeks  Gladys Jenkyn 16 weeks  Mabel E. Haggerty, 27 2/5 weeks  Elsie Wilder, 11 weeks	\$296.40 210.55 356.20 121.00	\$984.15
East Chelmsford		
Sara D. Ivers, 38 9/10 weeks  Esther A. Reid, 23 weeks  Avis I. French, 16 weeks	\$505.70 287.50 176.00	\$969.20
West Chelmsford		
Bertha H. Long, 38 weeks  Catherine E. Dunn, 39 weeks  Kathryn, Howarth, 39 weeks	\$627.00 487.50 565.50 \$	1,680.00
North Row		
Jessie M. Agnew, 23 weeks	\$264.50	\$264.50
South Row		
Hazel R. Knowlton, 23 weeks	\$253.00 176.00	\$429.00
Golden Cove		•
Regina B. Frappier, 23 weeks  Hazel R. Knowlton, 15 weeks	\$330.60 180.00	\$510.60
Jessie M. Atwood, 41 weeks	\$656.00	
M. Marion Adams, 40 weeks, 3 days per week	540.00	1,196.00
	Ψ-	

#### Substitute Teachers Gertrude M. Quigley, 9/10 week .... \$9.00 Louise I. Mahoney, 1 3/10 weeks .... 11.37 Vernie B. Gould, 4/5 week ....... 7.00 Blanche L. Spaulding, 1 4/5 weeks ... 17.50 Gertrude Ready, 2/5 week ..... 3.50 Clara Bailey, 4/5 week ..... 12.00 Mary K. Daly, 1 7/10 weeks ....... 14.88 Helen M. Knowlton, 1/5 week ...... 2.00 Catherine E. McCoy, 3 weeks ...... 30.00 Mary E. Merrill, 1 2/5 weeks ...... 14.00 Gertrude O'Brien, 1/5 week ....... 1.75 Florence E. Arnold, 1 2/5 weeks ..... 21.00Leonita M. Jantzen, 3/10 week ...... 3.00 \$147.00 Vocational Falls & Burkinshaw ..... \$ 0.60 D. F. Small, supplies ..... 34.28 E. T. Adams, supplies ..... 43.42 Louisa A. Nicholas, carfare ...... 4.30 Charles F. Scribner ..... 1.32 N. Y., N. H. & H. R. R., mileage . . . . . 90.00 Mrs. A. S. Harris, dinners ..... 9.00E. R. Marshall, lumber ..... 4.32E. W. Sweetser, supplies ..... 3.55 G. H. Ingham, supplies ..... 9.33 John Marinel, supplies ..... 3.28 Catherine M. Smith, dinners ...... 12.00 Lowell Gas Light Co. ..... .34 Emerson & Metcalf ..... 16.73No. Chelmsford Machine Co. ...... 2.40\$234.87 TEXT BOOKS High Schools Oliver Ditson & Co. ...... \$13.93 M. Marion, Adams express ...... .70

.79

White-Smith Pub. Co. .....

C. F. Scribner, cartage	.60	
D. C. Heath & Co	83.00	
Ginn & Co	153.65	
C. C. Birchard	17.97	
Henry Holt & Co	5.41	
Frederick Leighton	3.38	
Allyn, Bacon & Co	68.73	
American Book Co	24.33	
Gregg Publishing Co	3.18	
Edw. E. Babb & Co	26.79	
Milton Bradley Co	.90	
L. E. Knott & Co	12.46	
		\$415.82
Elementary Schools		
C. F. Scribner, cartage	\$3.00	
Milton Bradley Co	9.29	
White-Smith Pub. Co	11.19	
Houghton Mifflin Co	8.23	
Macmillan Co	49.19	
D. C. Heath & Co	23.33	
Edw. E. Babb & Co	104.08	
J. L. Hammett & Co	15.85	
Ginn & Co	33.25	
Funk, Wagnalls & Co	13.80	
Silver, Burdette & Co	39.15	
Adams Express	1.49	
<u> </u>		\$311.85
STATIONERY AND SUP	PLIES	
D. Frank Small	\$5.50	
C. F. Scribner	6.80	
Parkhurst Press	10.50	
J. L. Hammett & Co	390.73	
Cable Co	3.50	
Wm. Westall	10.15	
Educational Associates	10.00	

A. N. Palmer Co	17.38	
American Book Co	10.15	
Edward E. Babb & Co	220.81	
Knowlton Press	2.50	
Adams Express	3.22	
American Express	3.46	
N. Y., N. H. & H. R. R	6.93	
Boston & Maine	1.91	
Talbot Dyewood Co	1.50	
Lowell Gas Light Co	.50	
White-Smith Co	1.12	
Oliver Ditson Co	3.55	
Charles A. Holbrook	.76	
Richard R. Cole	.50	
Milton Bradley Co	1.32	
A. G. Quist	.38	•
C. O. Robbins	2.00	
Falls & Burkinshaw	.65	
L. E. Knott App. Co	7.84	
Parkhurst Press	8.00	
Emerson & Metcalf	.50	
		\$732.

## III. EXPENSES OF OPERATING SCHOOL PLANT

## Wages of Janitors

P. C. Bliss, North Row, 23 weeks	\$46.00
James S. Byam, Centre, 18 weeks	198.00
Chas. O. Robbins, Centre, 34 weeks	396.00
Wm. Greenwood, East, 23 weeks	156.00
Richard Robertson, East, 16 weeks	100.50
A. H. Simpson, South, 12 weeks	90.00
John F. Parker, South, 27 weeks	166.50
R. C. Wood, South Row, 39 weeks	78.00
A. G. Quist, West, 43 weeks	344.00
Owen Scallon, Princeton St., 51 weeks	599.25
Edward Fallon, Highland, 47 weeks	399.50
E. A. Howe, Golden Cove, 39 weeks	97.50

James S. Byam, Adams House	4.75	
Samuel Felch, Adams House	7.60	
C. O. Robbins, Adams House	36.10	
C. O. Robbins, Town Hall	17.20	
— — — — — — — — — — — — — — — — — — —	11.20	\$2,746.90
Fuel		, ,
Lowell Gas Light Co	\$236.25	•
Harry L. Parkhurst	1,118.84	
North Chelmsford Coal Co	991.13	
Susan S. McFarlin	35.00	
Wm. C. Edwards	14.00	
John Marinel	35.00	
		\$2,430.22
Miscellaneous		
Moses Wilson	\$2.00	
Emerson & Metcalf	5.62	
J. P. Carlson	5.50	
Lowell Electric Light Co	57.71	
Lowell Gas Light Co	20.57	
D. F. Small	6.50	
E. T. Adams	50.33	
F. E. Bickford	.52	
A. G. Quist	7.30	
N. Y., N. H. & H. R. R	.60	
American Express	.68	
James S. Byam	2.80	
Chelmsford Water District	42.12	
Mass. State Prison Commission	36.50	
Middlesex County House of Correction	3.50	
C. B. Coburn	2.26	1
J. L. Hammett & Co	10.47	
Edwards & Monahan	7.06	
Bartlett & Dow	10.25	
E. R. Marshall	1.25	
North Chelmsford Fire District	40.76	

Ervin Smith	1.85	
Adams Hardware Co	1.20	
John Parker	3.00	
Richard Robertson	9.80	
Henry C. Doughty	68.50	
L. Gaudette	16.00	
_		418.65
Maintenance or Upk	e <b>ep</b>	•
James W. Stevens	\$318.17	
Lowell Electric Light Co	4.00	
M. J. Ward	1.15	
Emerson & Metcalf	3.52	
C. O. Robbins	7.55	
Elias De La Haye	13.00	
Wm. McLarney & Co	160.02	
Wm. P. Proctor	.57	
C. B. Coburn & Co	$26.15^{\circ}$	
W. C. Hinckley	10.00	
Almon W. Holt	36.03	
I. H. Knight	1.25	
R. C. Wood	1.50	
H. W. Johns	5.11	
Lull & Hartford	3.50	
W. C. Greenwood	.50	
Major Bolter	53.20	
E. T. Adams	4.76	
Daniel Cushing	58.31	
Adams Hardware Co	21.44	
F. G. Pratt	140.86	
Richard T. Boyd	13.45	
C. H. Pierce & Sons	2.50	
D. Frank Small	1.83	
J. A. Fillion	2.25	
H. H. Richardson	115.72	
R. H. Barker Mfg. Co	.75	
John F. Parker	1.85	
A. G. Quist	2.00	

Arthur P. Miner	30.50	
Bartlett & Dow	.65	
Arthur A. Smith	14.30	
New Eng. Electric Supply Co	1.62	
Ella B. Nickles	1.00	
F. H. Bachelor	1.25	
W. A. Mack	93.03	
		\$1,153.29
PROMOTION OF HE	ALTH	
Arthur G. Scoboria, M. D	\$250.00	
Fred E. Varney, M. D	250.00	
Falls & Burkinshaw	5.00	
-		\$505.00
TRANSPORTATIO	N	
F. W. Merrill	\$297.00	
S. H. Nickles	282.50	
Emile Paignon, Jr.	370.00	
J. C. Sheehan	255.25	
John Sullivan	203.50	
Bay State St. R. R. Co	300.00	
Lowell & Fitchburg R. R. Co	155.00	
Frank X. Lupien	45.00	
Wm. C. Tucker	33.50	
Celia B. Park	3.31	
Älvin Fletcher	93.00	
-		\$2,038.06
SUNDRIES		
Ethel Wright	\$19.25	
Courier Citizen	5.00	
S. W. Parkhurst	12.06	
Sproule's Market	1.90	
Friend Brothers	6.56	
E. R. Blood	6.77	
E. T. Adams	1.10	
C. G. Nickles	3.95	

Saunders' Market	4.00
E. W. Sweetser	5.47
W. E. Adams	4.68
Bruce Publishing Co	3.00
A. W. Small	1.50
Owen Scallon, Special Police	18.00
C. A. Holbrook	1.00
Edward Fallon, Special Police, July 4	3.00
C. O. Robbins	9.25
G. A. Blackadar	3.00
Lowell Sun	.50

### **GRADUATION EXPENSES**

J. L. Hammett & Co	\$20.90
Steele's Orchestra	12.00
Knowlton Press	15.00
Walter H. Nugent	31.50
Neda B. Freeman	.84
Fred I. Vinal	2.00
C. O. Robbins	4.00
Parkhurst Press	10.80
Charles T. Young	10.00

\$217.03

### SUMMARY VALUATION FOR ALL SCHOOLS

Centre School	\$18,742.82
Princeton St. Schools	27,468.63
Highland Ave. School	16,842.00
West School	10,940.00
East School	4,734.00
South School	6,546.20
Golden Cove	1,912.80
South Row	1,265.00
North Row	1,117.00

\$89,568.45

### INVENTORY SCHOOL PROPERTY

### CENTRE SCHOOL

## High

School building\$	15,000.00	
Land	500.00	
Chemical apparatus	125.00	
Physical apparatus	166.00	
Desk, teacher's	30.00	
Desks, pupils	225.00	
Chairs	23.50	
Cabinet	2.00	
Clocks	6.00	
Pictures	13.00	
Books	300.00	
Drawing apparatus	25.00	
Miscellaneous	30 00	110 115 50
		\$16,445.50
Grades		
Grades  Desk, teacher's	\$68.00	
	\$68.00 834.00	
Desk, teacher's		
Desk, teacher's	834.00	
Desk, teacher's  Desks, pupils  Chairs	834.00 24.00	
Desk, teacher's Desks, pupils Chairs Tables	834.00 24.00 15.00	
Desk, teacher's Desks, pupils Chairs Tables Clocks	834.00 24.00 15.00 20.00	
Desk, teacher's Desks, pupils Chairs Tables Clocks Pictures	834.00 24.00 15.00 20.00 32.00	
Desk, teacher's Desks, pupils Chairs Tables Clocks Pictures Chairs, kindergarten	834.00 24.00 15.00 20.00 32.00 12.00	
Desk, teacher's Desks, pupils Chairs Tables Clocks Pictures Chairs, kindergarten Maps	834.00 24.00 15.00 20.00 32.00 12.00 20.00	
Desks, teacher's Desks, pupils Chairs Tables Clocks Pictures Chairs, kindergarten Maps Globes	834.00 24.00 15.00 20.00 32.00 12.00 20.00 10.00	
Desk, teacher's Desks, pupils Chairs Tables Clocks Pictures Chairs, kindergarten Maps Globes Miscellaneous	834.00 24.00 15.00 20.00 32.00 12.00 20.00 10.00 15.00	
Desks, teacher's Desks, pupils Chairs Tables Clocks Pictures Chairs, kindergarten Maps Globes Miscellaneous Victrola	834.00 24.00 15.00 20.00 32.00 12.00 20.00 10.00 15.00 75.00	\$1,632.00

### Stock Room Center.

21	packages arithmetic paper  packages composition paper, No. 84  packages composition paper, No.	\$78.00 <b>9.9</b> 7
O	85 packages composition paper, ivo.	1.37
21	packages Manila composition	
	paper, No. 87	6.72
28	packages Manila composition pa-	
	per, No. 8, small	6.16
14	packages Manila composition pa-	
	per, No. O154	4.16
26	packages Manila composition pa-	
	per, No. 0153	7.54
	packages composition book, No. 20	7.20
	packages penmanship paper, Manila	2.40
14	packages penmanship paper, white	3.50
	<b>D</b> rawing	
15	packages antique white, 9x6	7.00
	packages antique white, 12x9	14.72
	packages Quaker gray, 9x6	3.63
	pkgs Mechanical drawing, 12x9	7.50
	packages buff Manila, 12x9	4.20
	packages buff Manila, 9x6	3.90
	packages antique white, 18x12	2.40
	packages Quaker gray, 18x12	2.40
100	Sheets covering paper	1.00
28	boxes crayon dustless	6.16
20	boxes phonetic word builders	3.00
6	packages spelling blanks, small	1.25
	packages spelling blanks, large	8.55
	boxes rubber bands	3.60
22	packages blotters	4.20
9	gross pen holders	9.00
14	gross pencils	18.00
	gross Birmingham pen	22.50
25	gross Palmer, No. 71	10.00

\$547.93

.30

2.20

O	ther supplies	75.00
В	ooks	142.00
58 d	ust brushes	14.00
9 fl	oor brushes	15.00
	rooms	1.80
2 o	il sprayers	20.00
	il tanks	10.00
0:	ffice supplies	10.00
		,
	Inventory Domestic Science	Apparatus
	Centre	11
12 d	linner plates	1.20
	oup plates	
7 e	ereal dishes	.35
12 p	lates, small size	1.20
15 s	aucers	.75
	ugar bowl	.10
	ream pitcher	.10
	W. and W. pitchers	.50
2 p	latters	.50
2 p	lates, cake	.20
2 c	overed dishes	.70
1 g	gravy bowl	.25
1 v	regetable dish	20
1 c	ocoa pot	.50
9 b	owls W. and W., large	1.35
18 b	owls, W. and W., deep	3.60
17 c	ups	.85
1 1	White Mt. ice cream freezer, 1 gal	2.00
12 g	t. jars, glass	1.00
8 p	ot. jars, glass	.64
18 s	oap dishes	.90
36 n	neasuring cups	1.80
2 g	graters	.20
0 .	The state of the s	20

2 toasters, gas ......

9 double boilers .....

9	saucepans	.90
9	saucepans, lip, large	.90
9	saucepans, lip, small	.90
2	baking sheets	.20
1	double boiler, large	.70
	kettle, large	.20
6	bread tins	.60
	(1 doz.) cake tins, small size	.30
4	lemon squeezers	.40
	scrubbing brushes	.40
	qt. measure	.10
1	funnel	.05
6	saute pans	.60
	Hood toaster	.10
2	cake coolers	.20
2	water pitchers	.30
	mugs	1.20

\$30.04

# Inventory Manual Training Equipment

### Centre

5	benches	\$40.00
5	saws, cutting, 18 inch blade	4.00
2	saws, splitting, 24 inch blade	2.50
2	saws, iron back, 12 inch blade	1.50
5	saws, turning blades	1.00
1	saw, turning blade	1.00
5	planes, iron, 14 inches long	6.50
1	plane, block	.75
1	shave, draw	.75
5	shave, spoke	2.00
5	square, try	1.00
2	square, bevel	.40
1	square, steel, 2ft	.75
2	braces, bits	2.30
5	chisels, one inch	2.00
5	chi three-fourth inch	1.50
4	chisels, one-half inch	1.00

5	chisels, one-fourth inch	1.00
5	hammers, claw	2.00
2	mallets	.20
1	hand drill	1.50
	oil stone	.30
13	bits, 1/4-1 inch	5.00
1		.15
1	bit screw driver	.10
4	drills	.40
5	screw drivers, 9 inch	.60
	screw drivers, 12 inch	.40
	knives	.80
	rules, folding, 24 inch	.1.00
	·monkey wrench	.50
	nail set	.25
2	plyers	1.00
6	marking gauges	1.20
1	cold chisel	.20
6	hand screws	1.80
	<u> </u>	

\$87.35

### Princton Street Schools

## High

Building	.\$14,000.00
Land	,
Desk, teachers	. 50.00
Desk, pupils	. 384.00
Chairs	35.00
Clocks	. 12.00
Pictures	
Book case	8.00
Maps	4.00
Piano	. 50.00
Charts	5.00
Y. & E. Filing Case	. 20.00
Typewriters	. 300.00
Sewing machine	. 20.00

Books	350.00	
Physical apparatus	100.00	
Drawing	50.00	
		\$16,917.00
Grades		
Building	\$7,000.00	,
Land	1,500.00	
Desk, teachers	73.00	
Desk, pupils	720.00	
Chairs	25.00	
Clocks	23.00	
Chairs, kindergarten	4.80	
Table	10.00	
Cabinet, books	50.00	
Pictures	22.00	
Maps	25.00	
Books	410.00	
Supplies	15.00	
Drawing supplies	20.00	
Victrola	67.00	
Miscellaneous	12.00	
_		\$9,976.80
Manual Training, North	High	
10 Wood working tables	80.00	
3 wood working tables	15.00	
1 mitre box	8.00	
8 saws turning	7.20	
3 saws, cutting	3.00	
1 saw, splitting	1.00	
3 saws, iron back	2.25	
13 planes, iron	16.75	
1 plane, wooden	.90	
1 plane, jointer iron	2.40	
15 planes, block	11.25	
2 braces, bit	2.30	
27 bits	8.10	

4.3.4.		
1 bit, centre	.15	
1 bit, countersink	.15	
1 bit, extension	1.00	
2 screw drivers	.20	
12 squares, try, 6 inch	2.40	
1 square, try, 8 inch	.23	
2 squares, bevel, 6 inch	.40	
3 squares, steel, 24 inch	2.25	
9 gauges, marking	1.80	
4 gauges, mortise	1.80	
3 shaves, spoke iron	.60	
1 shave, edge	.15	
1 oil stone	.10	
2 hammers, ball pean	1.00	
2 hammers, claw	70	
2 hatchets, shingling	.80	
3 mallets	.45	
2 wrenches	1.00	
1 gouge chisel	.70	
2 chisels	.15	
3 shaves, draw	1.65	
1 boring drill	1.50	
2 wing dividers	.50	
4 clamps, steel cabinet		
8 clamps		
1 vise machine	5.00	
-		\$191.83
Domestic Science		
North High		•
	2.00	
8 small double boilers	.50	
1 large double boiler	1.80	
18 sauce pans	$\frac{1.80}{2.25}$	
9 deep saucepans		
6 saute pans	.90	
9 soap dishes	.90	
2 baking sheets	.20	

1	toaster	.10
2	cake coolers	.20
9	strainers	.90
9	rolling pins	1.35
9	biscuit cutters	.90
18	steamers	3.60
1	potato ricer	.10
9	wooden spoons	.90
10	egg beaters	1.80
1	flour sifter	.20
2	graters	.20
6	bread tins	.60
6	cake tins	1.20
3	muffin tins	.45
4	lemon squeezers	.40
9	large white bowls	.90
17	small white bowls	1.70
35	measuring cups	1.75
2	pitchers	.20
18	Case knives	.90
1.8	tablespoons	1.80
17	forks	1.70
8	spatulas	1.20
32	teaspoons	3.20
1		.10
1	ice cream freezer	1.00
	flat irons	1.50
	bread boards	1.70
	gas pipes	10.00
8	gas stoves	10.00
	vegetable dishes with covers	.50
	platters, small	.20
1	platter, large	.25
1		.25
1	celery dish	
	cake plates	.30
1 1	vegetable dish gravy dish	.15
.1	ZIGY, CHAIL	

16	saucers	.80
1	sugar bowl	.10
1	white cream pitcher	
	milk pitcher	.15
10	sauce dishes	.50
6	soup plates	.50
8 10	tea plates	
14	breakfast plates	
	quart glass jars	1.00
10	soap and groceries	3.00
2	dish strainers	.10
	brushes, scrub	.45
	dust pan	.15
	floor brushes	.50
	soap shaker	
	gas toasters	.30
	dish pan	.25
	tea kettle	
	dish towels	.50
	muffin cups	.60
	tin plates	.90
7.	- Parties	
	1	
	Princeton St. North	
	Stock Room	
140	packages arithmetic paper	\$63.00
21	packages composition paper, No. 26	16.80
12	packages composition paper, No. 23	9.60
21	packages composition paper, No. 449	8.00
80	packages white paper	32.00
	packages typewriting paper	5.80
	Drawing paper	
8	packages white antique 9x12	7.00
9	packages white antique, 6x9	4.00
41	packages Manila	30.00
15	packages Quaker gray	10.00
	packages special	.14.00

\$63.30

Janitor supplies Other supplies Raffia and Reeds	3.00 72.00 3.00	
	6.50	
Books Bookkeeping supplies	35.00	
Bookkeeping supplies	33.00	\$319.70
		φοιοσ
Highland School		
Building\$	15,000.00	
Land	1,000.00	
Desk, teachers	70.00	
Desk, pupils	560.00	
Clocks	16.00	
Chairs	13.00	
Waste baskets	3.00	•
Maps	15.00	,
Flags	10.00	
Tables	10.00	
Janitor supplies	10.00	,
Victrola	60.00	
Books	205.00	
Paper and supplies in stock room	55.00	
Drawing	15.00	
		\$16,842.00
West School		
Building\$	10,000.00	
Land	350.00	
Desk, teachers	33.00	
Desk, pupils	277.00	
Clocks	12.00	
Chairs	9.90	
Maps	12.00	
Pictures	12.00	
Miscellaneous	5.00	
Books	187.00	
Supplies paper, etc	35.00	
Drawing	8.00	
_		\$10,940.90

### East School

Building	\$4,000.00
Land	300.00
Desk, teachers	<b>30</b> .00
Desk, pupils	252.00
Clocks	8.00
Chairs	6.00
Maps	10.00
Pictures	5.00
Charts	5.00
Miscellaneous furnishings	8.00
Books	90.00
Supplies, paper, etc	16.00
Drawing supplies	4.00

\$4,734.00

### South School

Building	\$6,000.00
Land	150.00
Desk, teacher	22.00
Desk, pupils	170.00
Chairs	25.00
Chairs, kindergarten	3.20
Clocks	7.00
Pictures	6.00
Maps	5.00
Globes	10.00
Settee	5.00
Cabinet	6.00
Flag	5.00
Miscellaneous furnishings	10.00
Books	90.00
Supplies, paper, etc	30.00
Drawing supplies	2.00

\$6,546.20

## Golden Cove

D-:1131	<b>61 500 00</b>	
Building		
Land	150.00	
Desk, teacher	12.00	
Desk, pupils	120.00	
Chairs	6.30	
Clock	4.00	
Maps	6.00	
Vietrola	50.00	
Books	45.00	
Supplies, paper, etc	7.50	
Miscellaneous	10.00	
Drawing supplies	2.00	
-		\$1,912.80
South Row		
Building	\$1,000.00	
Land	100.00	
Desk teachers	5.00	
Desk, pupils	75.00	
Chairs	3.00	
Chairs, kindergarten	2.00	
Tables	5.00	
Clock	3.00	
Charts	5.00	
Double windows	10.00	
Miscellaneous furnishings	10.00	
Books	35.00	
Supplies, paper, etc	11.00	
Drawing	1.00	
		\$1,265.00
North Row		
	. 41 000 00	
Building Land		
Stove	10.00	
Desk, teacher		
Miscellaneous	3.00	¢1 117 00
		\$1,117.00

## SCHOOL CALENDAR

#### HIGH SCHOOL

WINTER TERM	Opens January 2, 1917 Closes March 23, 1917	12 Wools
WINTER TERM	Closes March 23, 1917	12 WEERS
SPRING TERM	Opens April 2, 1917 Closes June 22, 1917	2 Weeks
SIRING IERW	Closes June 22, 1917	S12 WEEKS
FALL TERM	Opens Sept. 4, 1917 Closes Dec. 21, 1917	16 Weeks
FALL TERM	Closes Dec. 21, 1917	) To Weeks
WINTER TERM	Opens Dec. 31, 1917	12 Woolse
WINIER IERW	Opens Dec. 31, 1917 Closes March 22, 1918	) 12 Weeks

### GRADES

SECOND TERM	Opens January 2, 1917 Closes Feb. 16, 1917	7 Weeks
SECOND TERM	Closes Feb. 16, 1917	) Weeks
THIRD TERM	Opens Feb. 26, 1917 Closes April 13, 1917	7 Weeks
THIRD IERM	Closes April 13, 1917	) · · · · cons
FOURTH TERM	Opens April 23, 1917 Closes June 15, 1917	8 Weeks
TOOKIII IEKM	Closes June 15, 1917	) o weeks
FIRST TERM	Opens Sept. 4, 1917 Closes Dec. 21, 1917	16 Weeks
TIKST TEKWI	Closes Dec. 21, 1917	) TO WEEKS
SECOND TERM	Opens Dec. 31, 1917 Closes Feb. 15, 1918	8 Weeks
SECOND TERM	Closes Feb. 15, 1918	) W CCRS

HOLIDAYS: Jan. 1, Feb. 22, April 19, May 30. Sept. 3, Oct. 12, Nov. 28, 29.

145

## SCHOOL STATISTICS — FALL TERM 1916

•		SEI	PTEM	BER	0	СТОВ	ER	No	VEMI	BER	DE	CEMI	BER
SCHOOLS	GRADES IN ROOM	Enrollment by Room	Average	Average	Enrollment by Room	Average Membership	Average Attendance	Enrollment by Room	Average Membership	Average Attendance	Enrollment by Room	Average Membership	Average
CENTRE	High VIII VII V, VI IV, VI II, III	74 49 36 47 48 51 41	73 44 35 45 47 51 41	71 39 34 42 43 48 36	74 49 36 49 48 47 35	73 48 36 48 47 44 32	70 45 34 45 45 42 30	74 49 36 46 49 52 39	74 47 36 45 49 51 38	72 44 35 43 46 48 34	73 46 36 48 48 49 41	73 45 36 48 48 49 41	70 41 33 44 44 45 35
, North	High VII, VIII VI IV IV, III	86 32 24 26 42 41 35	84 32 24 26 41 41 35	77 29 24 24 39 38 31	86 34 24 26 41 40 34	85 34 23 26 40 39 30	79 33 23 25 39 38 27	86 34 24 26 41 41 35	84 32 24 26 40 41 34	81 31 23 25 39 39 32	82 31 24 25 42 40 34	82 30 24 25 42 40 33	74 27 23 24 37 37 29
Highland	VII, VIII V, VI III, IV I , II	34 32 33 41	34 31 32 40	33 30 31 37	34 31 34 39	34 30 31 37	33 29 31 34	35 33 36 39	34 32 34 37	33 30 32 34	34 33 35 44	34 32 35 44	33 28 33 38
West	VI, VIII IV, V I, III	23 18 26	23 18 25	21 17 22	24 16 28	24 16 27	23 14 26	23 18 27	23 18 28	22 17 24	23 19 26	23 19 26	22 17 24
East .	IV, VII I, III	28 29	28 29	25 26	29 28	28 26	26 25	30 29	30 29	28 28	28 25	28 28	26 24
South	V, VII I, III	16 26	16 26	15 24	15 26	15 25	15 23	15 26	15 25	14 25	16 26	16 26	14 25
Golden Cove	I, IV	25	25	21	33	31	25	28	20	13	30	29	23
South Row	I, IV	11	11	9	11	10	10	11	11	11	11	11	10
Total Enrollment		974			971			982		969	969		

SCHOOL STATISTICS FOR THE YEAR ENDING JUNE 1916

sliqu¶ 81 19vO	8	8
sliquq Between 81 bas \$1	20 m + 1   1   1   1   1   1   1   1   1   1	4.1.8
Pupils Between 7 and 14	22.5 24.2 25.5 20.0	8 22248 11811191
sliquA Between 7 bas 3	8 9	25.1
Average Daily Attendance	86 83 83 25 25 38	25 4 4 2 2 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Average qidstədməM	69 44 40 42 30 30	82 28 30 31 31 32 30 32 30 32 32 32 32 32 32 32 32 32 32 32 32 32
Total	. 23 29 29 39 39	88 122 2 2 3 8 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
GRADES	High	High
TEACHERS	Charles A. Holbrook Edith L. Hart. Alice M. Pease. Neda B. Freeman Edna Carrier. Susan S. McFarlin Dora M. Wentworth. Eva F. Ladd. Helena B. Lyon Eva M. Godfrey Eva M. Godfrey	Arthur W. Trubey Clara M. Macomber. Helen M. Robinson Gertrude A. Jones. Laura B. Desmarais. Mary D. Sleeper Ella A. Hutchinson. Genevieve E. Jantzen. Martha G. Roark Catherine E. McDermott
SCHOOLS	CENTRE	NORTH

# SCHOOL STATISTICS (Continued)

1									1
	Pupils	1111	111	14	-	1		1	46
	Pupils Between 14 and 16	-111	ಬ	21	4 -	ı	1	1	132
	sliqu Between 14 bas 7	27 32 12	23 21 9		25 6	23	11	G.	679
	Pupils Between 5 and 7	26	1 18	139	10	11	4	4	153
	Average Daily Attendance	25 25 25 25	22 19 24	27 26	20	30	7	11	845
	Average Memberahip	26 119 35	23 21 26	30	22 15	85 88	15	11	914
	Enrollment Total	30 23 46 46	27 28 28	39	20	43	19	133	1085
	GRADES	VI, VII V, VI III, IV I, II	VI, VIII IV, VI I, III	IV, VII I, III	V, VII I, IV	I, IV	I, IV	I, V	
	TEACHERS	Katherine M. QuinnMary A. UnderwoodMargaret C. GookinM. Grace McCue	Bertha H. Long	Sara Devine Ivers.	Ruth D. CrawfordMabel E. Haggerty	Regina B. Frappier	Hazel R. Knowlton	Jessie M. Agnew	TOTALS
	SCHOOLS	HIGHLAND	WEST	EAST	South	GOLDEN COVE	South Row	NORTH ROW	

## TEACHERS DURING THE YEAR 1916

TEACHERS DORMAG	THE TEAK	. ,,,,,,
TEACHERS	Began Work	Left
Charles A. Holbrook	Feb. 1912	
Edith L. Hart	Sept. 1913	Jan. 28, 1916
Alice M. Pease	Jan. 31, 1916	June 23, 1916
Neda B. Freeman	Sept. 1914	
Edna Currier	Dec. 27, 1915	
Gladys A. Merrill	Sept. 4, 1916	
Susan S. McFarlin	April 1879	
Dora M. Wentworth	Sept. 1915	
Eva]F. Ladd	Oct. 1914	
Helena B. Lyons	Sept. 1911	
Eva M. Godfrey	Sept. 1908	
Florence M. Stites	Sept. 1911	June 16, 1916
Arthur W. Trubey	Sept. 1912	June 23, 1916
Evan W. D. Merrill	Sept. 4, 1916	
Clara E. Macomber	Sept. 7, 1915	June 23, 1916
Helen M. Robinson	Sept. 7, 1915	
Ellen E. Coles	Sept. 4, 1916	
Eleanor Berg	Sept. 25, 1916	,
Gertrude A. Jones	Sept. 1899	
Laura B. Desmarais	Sept. 1909	
Mary D. Sleeper	March 1907	0
Ella A. Hutchinson	Sept. 1905	
Genevieve E. Jantzen · · · · · · · · · · · · · · · · · · ·	Sept. 1911	
Martha G. Roark	Sept. 1910	
Catherine E. McDermott	Sept. 1905	
Katherine M. Quinn	Sept. 1905	Sept. 22, 1916
Mary A. Underwood	Jan. 1912	
Margaret C. Gookin	Sept. 1907	
M. Grace McCue	Sept. 1909	
Bertha H. Long	April 1896	
Catherine E. Dunn	Sept. 1910	
Kathryn E. Howarth	Sept. 1911	
Sara D. Ivers	Sept. 1914	

## TEACHERS DURING THE YEAR 1916 (Continued)

TEACHERS	Began Work	Left
Esther A. Reid	Dec. 1911	
Ruth D. Crawford	Sept. 1911	June 16, 1916
Mabel E. Haggerty	1 -	Oct. 6, 1916
Gladys Jenkyn	Sept. 4, 1916	
Elsie S. Wilder	Oct. 9, 1916	
Regina B. Frappier	Sept. 1911	June 16, 1916
Jessie M. Agnew	Sept. 1913	June 16, 1916
Hazel R. Knowlton	Sept. 1914	
Almira Fuller	Sept. 4, 1916	
† M. Marion Adams	Sept. 1912	
† Jessie Atwood	Sept. 1912	
‡ Alberto W. Small	Aug. 1, 1915	

<sup>†</sup> Supervisor

<sup>‡</sup> Supt. of Schools

# REPORT OF THE PARK COMMISSIONERS FOR THE YEAR 1916.

The money appropriated by vote of the Town for the care and improvement of the Town Parks has been expended during the year principally in the maintainance of the Parks and small plots already established.

We feel that the work done on the Common at the North Village has been especially appreciated and we hope to be able to make a beginning at improving two small plots of ground at the East Village the coming season.

We thought it necessary to remove the large elm tree from the Common at the Centre Village as the possibility of injury to school children from falling limbs was enough to warrant the extra expense and the tree itself had long ceased to be an ornament.

We trust that sufficient money will be raised and appropriated to continue the care and improvement of the Chelmsford Parks.

Respectfully submitted,

FRED L. FLETCHER.
ARTHUR M. WARREN.
PATRICK S. WARD.

# REPORT OF THE CHAIRMAN OF THE BOARD OF HEALTH.

I wish to appeal to the residents of the town for their help and cooperation in the matter of disposing waste or dump matter. There are several isolated places where such matter may be left and if all will take pains to get their dump material to these places we will not have the numerous unsightly places which we now have and the person passing through our town will carry away a much more favorable opinion than is possible under the careless condition that now prevails in some quarters.

KARLM. PERHAM,

Chairman of Board of Health.

# REPORT OF THE PHYSICIAN FOR PRECINCTS I AND IV.

Board of Health, Chelmsford, Mass.

Gentlemen:— I beg to submit the following report:—
19 cases measles, 4 cases diptheria, 4 cases scarlet fever.
Several cases German measles. A very large number of whooping cough.

Very respectfully,

ARTHUR G. SCOBORIA,

Agent Board of Health.

Precincts 1 and 4.

# REPORT OF THE PHYSICIAN FOR PRECINCTS II AND III.

To the Selectmen of the Town of Chelmsford.

Gentlemen:— As agent of the Board of Health for Precincts II and III, I have the following report to make:

Typhoid Fever	2 cases
Measles	83 cases
Tuberculosis	1 case

FRED E. VARNEY, M. D.

## ANNUAL REPORT

OF THE

# Trustees of the Adams Library

AND THE

# North Chelmsford Library Association

OF THE

TOWN OF CHELMSFORD

FOR THE

Year Ending December 31, 1916

# REPORT OF THE TRUSTEES OF THE ADAMS LIBRARY

The Board of Trustees met Feb. 12, 1916, and organized as follows:

Chairman Albert H. Davis
Secretary Edwin R. Clark
Treasurer Rev. Wilson Waters
Librarian and Purchasing Committee Mrs. E. R. Clark
Committee to approve Bills A. H. Davis, E. R. Clark
Prudential Committee Rev. Wilson Waters

Committee on Periodicals and to have general oversight of the Library and Reading Room. Albert H. Davis, Wilson Waters, Frances Clark.

For some time the need of repairs on the building has been manifest, and this year they have been made. All slate on the roof has been removed and relaid in proper manner; the copper work has been put in first rate condition; thus stopping the leaks which had damaged the interior of the building. The outside woodwork has been painted, and the window weights hung on chains instead of the cords which frequently broke.

Nearly a thousand volumes of public documents, which were of no value to us, have been returned to Boston and Washington, relieving the congested state of our stack-room, and incidentally reducing the number of volumes reported as in the Library.

Where a library has plenty of room provided for future years of growth and the accumulation of books, such literature may be given shelf-room, and be ready to meet a possible once-in-ten-years enquiry for some obsolete statistical item. But when the stack-room is crowded, and a large city library near at hand provides a

mausoleum for such literature, there is no reason why the small town library should be gorged with it. So the authorities have kindly allowed us to relieve ourselves of this plethora of defunct tomes.

The visitor to Oxford or All Saints' Church, Hereford, England, will wonder at the chained libraries to be seen there, each book fastened by a wrought iron chain to a bar running the length of the shelves to prevent the books from being purloined, for, two or three hundred years ago, books were of great value. Now books are sometimes in the way, become a nuisance, a hindrance to the healthy growth of a library. We have gotten rid of some such. If the patron of the Adams Library breathes a freer atmosphere than formerly he will thus know the why of it. It is a relief.

This Library is planned on the classic model, which gives compactness and monumental impressiveness to the building. It has an ideal location with open spaces on all sides. It is a beauty spot in the village and a best asset of the town, which is more and more appreciated. New residents are surprised and delighted with its charm, teachers bring their classes to learn the use of the card catalogue and reference books, young people and old appreciate its privileges and linger by its blazing hearth to read the latest magazines or scan recent purchases of books. The town could make no better investment than to double the present appropriation for the support of what is certainly one of its most important institutions, which could not today carry on its work unless those entrusted with this responsibility were willing to devote to it a large amount of unrequited labor.

The circulation for the year has been 18,170.

There are ninety-one new card holders.

The use made of encyclopedias and other reference books has materially increased.

The call for agriculture books and papers has been greater than in previous years. This may be due in part to the interest awakened by the Agriculture Extension School, from the proceeds of which between twenty and thirty volumes were added to the Library.

By a re-arrangement of shelves and new ones added, accom-

modation for about a thousand volumes has been provided.

The Library is open two afternoons and four evenings each week.

Books have been sent to South Chelmsford as usual, and also to East Chelmsford.

A travelling library on Venice and a collection of pictures has been loaned by the Woman's Educational Association of Boston and is displayed in the reading room.

Number of books added	336	vols.
Number of books worn out and replaced	39	"
Number of books worn out and not replaced	47	"
Number of books Donated	50	"
Magazines bound (volumes)	21	66
Number of books now in the Library 10	,442	66

Donors of books during the past year. Amasa Howard, M. D.

Amasa Howard, M. D.

Mrs. Carrie Bailey,

Mrs. Ellen Pratt,

A. A. Carey,

Mrs. Eddy Fund,

Rev. Wilson Waters,

W. F. Hills,

N. E. Geneological Society.

The Joseph Warren Fund now amounts to	\$1113.81
The Adams Emerson Fund now amounts to	140.32
The Serlina G. Richardson Fund now amounts to	206.04

No money has been drawn from these funds.

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

Trustees.

# REPORT OF THE TREASURER OF THE ADAMS LIBRARY

#### RECEIPTS

Balance on hand	•	
	•	\$1201.31
EXPENDITURES		
Librarian	\$ 300.00	
Books	370.93	
Fuel	112.00	
Gas	95.00	
Periodicals	78.05	
Care of Grounds, etc	73.56	
Printing	23.00	
Binding	90.56	
Water	12.00	
Library Bureau	11.52	
Books to South Chelmsford	13.00	
Books to East Chelmsford	14.00	
Postage	.95	
Balance	6.74	
_		
		¢1201 21

\$1201.31

WILSON WATERS, Treasurer.

#### NORTH CHELMSFORD LIBRARY REPORT

The Trustees of the North Chelmsford Library Corporation offer the following as their report of the doings of the Corporation for the year 1916.

We are constantly adding new names to our list of borrowers, having an increase of 64 over our report of last year, making a total of 619 active borrowers in all.

During the 153 sessions which the library has been open, we circulated 16,306 volumes, a very slight increase over last year.

New books added were 282, and we now have a total of 7,361 books available to our borrowers.

The balance shown by our Treasurer of \$88.79 is not a free aset, as would appear, for the reason that we have one unsettled bill for bindery work amounting to \$60.00, which has not been paid, as we question some of the charges, which at the present time, we are endeavoring to adjust. All other bills are settled to date.

We have spoken in our previous reports in reference to the unintentional abuse of the books, and we wish to again take this opportunity to urge upon our borrowers more care, and we particularly request parents to see that the children handle the volumes more carefully, especially during stormy weather. It is a common occurrence to have books returned to the library in such moist condition that it is necessary to carefully dry them before they can again become serviceable.

We can report the building in good condition, with the exception of its outward appearance, which can be remedied by a coat of paint, which we contemplate during the coming year.

Respectfully submitted,

HENRY T. RIPLEY, H. ELLEN SARGENT, SARAH E. SHELDON.

## Treasurer's Report North Chelmsford Library Corporation

RECEIPTS		
Balance from 1915	\$0.74 800.00 4.99	\$805.73
EXPENDITURES		
Librarian and assistant Fuel Books Light Supplies Printing Transporting books to West Chelmsford A. L. A. catalogues Repairs Care of lawn	\$300.00 58.50 256.91 27.13 29.89 19.61 9.60 2.00 11.40 1.90	
Balance on hand, Dec. 31, 1916		716.94 88.79
		\$805.73

## STEWART MACKAY,

Treasurer.

, 7 

#### WARRANT FOR

# Annual Town Meeting

## AT TOWN HALL, CHELMSFORD, CENTRE,

MONDAY, FEBRUARY 5, 1917

#### COMMONWEALTH OF MASSACHUSETTS.

MIDDLESEX SS.

To the Constable 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 fifth day of February, current, being the first Monday of 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 Park Commissioner, one Selectman, one Overseer of the Poor, one Sinking

Fund Commissioner, all for three years; Town Treasurer and Collector of Taxes, three Auditors, one Constable, 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 thereto.
- ARTICLE 4. To hear reports of Town officers and committees, or act in relation thereto.
- 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 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 judgement the action of such agent, and to employ counsel therefor.
- ARTICLE 7. To see if the Town will vote to authorize the Treasurer, with the approval of the Selectmen, to borrow money in anticipation of the revenue of the current financial year.
- ARTICLE 8. To see if the Town will vote to raise and appropriate the sum of fifteen hundred dollars (\$1,500.00) to be paid the North Chelmsford Fire District for hydrant service for the current year, or act in relation thereto.
- ARTICLE 9. To see if the Town will vote to raise and appropriate the sum of seven hundred fifty dollars (\$750.00) to be paid the Chelmsford Water District for hydrant service for the current year, or act in relation thereto.

- ARTICLE 10. To see if the Town will raise and appropriate six hundred dollars, or what other sum of money, with which to provide suitable fire escape to be place on the rear of the old School House at Chelmsford Centre; or act in relation thereto.
- ARTICLE 11. To see if the Town will raise and appropriate four hundred fifty dollars (\$450.00), or what other sum of money, with which to provide suitable sanitary conveniences at the old School House at Chelmsford Centre; or act in relation thereto.
- ARTICLE 12. To see if the Town will raise and appropriate four thousand dollars (\$4,000.00), or what other sum, for the alteration, laying out, and construction of the Boston Road, so called, leading from Chelmsford Centre to the Billerica Town line and thence to Bedford Centre, on condition that the County and Commonwealth each contribute an equal amount for the same purpose; or act in relation thereto.
- ARTICLE 13. In the event of affirmative action under the preceeding article to see if the Town will authorize the Selectmen to stipulate in writing that the Town will indemnify and save harmless the Commonwealth against all land damages as provided in Revised Laws, Chapter 47 (entitled "Of State Highways"), Section 9, or any amendment of or addition thereto, or act in relation thereto.
- ARTICLE 14. In the event of affirmative action under Article eleven to see if the Town will authorize the Selectmen to enter into a contract in its behalf for the construction of so much of said Boston Road as lies within the limits of the Town, or waive the right so to do, as provided in Revised Laws, Chapter 47 (entitled "Of State Highways") Section 10, or any amendment of or adddition thereto; or act in relation thereto.

- ARTICLE 15. To see if the Town will raise and appropriate the sum of fifty-five hundred dollars (\$5,500.00) to purchase two automobile trucks to be used to transport the pupils of the North High School to the new High School at the Centre, or act in relation thereto.
- ARTICLE 16. In the event of affirmative action under the preceeding article to see if the Town will raise and appropriate the sum of one thousand dollars (\$1,000.00) to build a fire proof garage for housing the trucks purchased to transport North High School pupils to the Centre, or act in relation thereto.
- ARTICLE 17. In the event of affirmative action under Article fifteen to see if the Town will raise and appropriate the sum of two thousand dollars (\$2,000.00) to drive and maintain the trucks to transport the North High School pupils to the Centre, or act in relation thereto.
- ARTICLE 18. To see if the Town will raise and appropriate the sum of three hundred dollars (\$300.00) to buy a horse drawn barge or Wayne School Car, or act in relation thereto.
- ARTICLE 19. To see if the Town will authorize the appointment of five persons who shall constitute a Finance Committee. It shall be the duty of said Committee when a Warrant for a Town Meeting contains any articles calling for the appropriations or expenditure of money to investigate the same and report its recommendations at the said meeting. Said Committee shall also issue a printed report of its recommendations relative to appropriations required at the Annual Town Meeting for the proper and economical maintenance of the several departments of the Town on or before the first Monday of February of each year; or act in relation thereto.

- ARTICLE 20. To see if the Town will raise and appropriate the sum of two hundred fifty dollars (\$250.00) for the construction of a new walk in front of the Centre Town Hall, or act in relation thereto.
- ARTICLE 21. To see if the Town will raise and appropriate the sum of four hundred dollars (\$400.00) for the building of a new sidewalk and curbing the same in front the New High School at the Centre Village, or act in relation thereto.
- ARTICLE 22. To see if the Town will raise and appropriate the sum of thirty-five hundred dollars (\$3,500.00) for the purchase of motor fire apparatus and equipment therefor or take any other action in relation thereto.
- ARTICLE 23. To see if the Town will raise and appropriate the sum of fifteen hundred dollars (\$1.500.00) to complete the work of printing and publishing the History of Chelmsford now being prepared by the Rev. Wilson Waters at the request of the Town, or act in relation thereto.
- ARTICLE 24. To see if the Town will raise and appropriate the sum of one hundred sixty-seven dollars (\$167.00) to be paid to Herman P. Grantz for loss of time caused by injury while in performance of duty as Police Officer, or act in relation thereto.
- ARTICLE 25. To see if the Town will accept and allow Shaw Road as laid out, extended, and altered by the Selectmen on January 16, 1917, as described in their report filed in the Town Clerk's office on that day and shown on the plan therein referred to, or act in relation thereto.
- ARTICLE 26. To see if the Town will accept and allow Grosvenor Street as laid out, extended, and altered by the Selectmen on January 16, 1917, as described in their report filed in the Town Clerk's office on that day and shown on the plan therein referred to, or act in relation thereto.

- Article 27. To see if the Town will accept and allow Carlton Avenue as laid out, extended, and altered by the Selectmen on January 16, 1917, as described in their report filed in the Town Clerk's office on that day and shown on the plan therein referred to, or act in relation thereto.
- ARTICLE 28. To see if the Town will accept and allow Sprague Avenue as laid out, extended, and altered by the Selectmen on January 16, 1917. as described in their report filed in the Town Clerk's office on that day and shown on the plan therein referred to, or act in relation thereto.
- ARTICLE 29. To see what action the Town will take to provide for the lighting of public streets; or act in relation there-
- ARTICLE 30. To see if the Town will accept Chapter 423 of the Acts of 1909 entitled "An Act Relative to the sale of Ice cream, Confectionery, Soda Water and Fruit on the Lord's Day" as amended by Chapter 451 of the Acts of 1913; or act in relation thereto.
- ARTICLE 31. To see if the Town will raise and appropriate the sum of fifteen hundred dollars or what other sum to be expended by the Committee appointed under Article 16 of the Warrant for the annual meeting of 1916, consisting of Dr. F. E. Varney, Fred B. Edwards and Charles F. Scribner, for the purchase of a lot of land at North Chelmsford for Cemetery purposes; or act in relation thereto.
- ARTICLE 32. To see if the Town will authorize the use of the Lower Town Hall at North Chelmsford by the Boy Scouts free of charge, subject to the supervision and control of the Selectmen; or act in relation thereto.

ARTICLE 33. To see if the Town will raise and appropriate the sum of one hundred thirty three dollars and twenty five cents (\$133.25) to be paid the Lowell Electric Light Corp. for two Incandescent Street Lamps burning at West Chelmsford Park, from August 19, 1913 to January 19, 1917, or act in relation thereto.

And you are directed to serve this Warrant, by posting up attested copies, thereof at Post offices in the Center of the Town, South Chelmsford, North Chelmsford, West Chelmsford, and at the School House, East Chelmsford, seven 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 twenty-fifth day of January in the year of our Lord nineteen hundred and seventeen.

D. FRANK SMALL
A. HEADY PARK
KARL M. PERHAM
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 seven days before the day of holding said meeting.

HUBERT H. RICHARDSON

Constable of Chelmsford.

# RECOMMENDATIONS OF THE APPROPRIATION COMMITTEE, (1917)

Teaching	\$21,700	00	
Janitor Service			
Fuel	3,250		
Transportation	3,100	00	
Text Books and Supplies	1,800		
Superintendent	1,700		
Upkeep	1,500		
Medical Inspection	250		
Miscellaneous	800	00	\$37,900 00
Highways	6,500	00	
Support of Poor	3,500	00	and receipts
Moth Department	1,832		•
Street Lighting	7,000	00	
Soldiers and Sailors	400	00	
Military Aid	48	00	
Industrial School	1,000	00	
Repairs on Public Building	500	00	
Tree Warden	250	00	
Officers and Committees	5,000	00	
Cemeteries	800	00	
Memorial Day	125	00	
Insurance Fund	200	00	
Adams Library	1,200	00	
North Chelmsford Library	800	00	
Miscellaneous	3,000	00	
Village Clock	30	00	
Sealer of Weights and Measures	100	00	
Meat Inspection	600	00	
Cattle Inspection	150	00	

Transportation of Children in 1916 as voted at the Special Town Meeting, September 25, 1916...

700 00

\$34,135 45

Total,....\$71,335 45

JOHN J. MONAHAN.
WILLIAM SHEDD.
A. HEADY PARK.
KARL M. PERHAM.
D. FRANK SMALL.

Appropriation Committee.

#### REPORT OF SELECTMEN.

Realizing that Chelmsford, growing as it is, with as fine a new school building as can be found anywhere about to show as a permanent improvement (thanks to the committee who has so ably handled its affairs), and realizing that the needed expenses of those things which go to make up a community like ours must be great, we shall recommend to you only those sums which we deem absolutely necessary to continue the departments over which we have direct control.

#### HIGHWAYS.

We shall recommend the sum of \$6,500.00 for highways and we wish to have you consider the necessity of this amount. We shall recommend acceptance of several new streets which will help to increase the valuation of your town, and will necessitate the expenditure of some money to place in proper condition. We also wish to do more oiling. We have made a thorough experiment in this oil matter as a preservative, on Lowell St. in the Centre and on the approaches to the Princeton St. bridge in North Chelmsford, which we feel all of you who are familiar with these places must agree is satisfactory. The expense of labor and teams is from 20% to 30% more than it has been in years past, and our roads, with the heavy travel caused by automobiles, wear out faster, and therefore require much more work. We feel that it will be very poor business to try to keep the roads on any less amount.

#### OVERSEERS OF THE POOR.

We respectfully call your attention to the reduction of the

deficit in this department compared with that of last year. With the ever increasing cost of all things which go to provide for the almshouse, we feel that this department shows up well.

#### REPAIRS OF PUBLIC BUILDINGS.

We wish to do quite a little painting as a preservative, as well as to improve the general appearance of our town property, and there are constantly things to be done which any good business man would do to preserve and save that which we already have.

We ask the voters of the Town to consider the expense of up-keep on their own buildings, feeling that they will not then ask us to do with any less than the amount we ask.

#### LIGHTING.

This being one of the very important subjects for any town to consider, and our present lighting contract expiring at this time, we shall recommend the acceptance of a new contract similar to that held by the towns of Westford and Billerica, which calls for \$18.00 per light, being \$1.50 less per light than we are paying at the present time. The amount we are appropriating under the new contract, will give us 29 more lights than we now have. We shall, however, recommend the spending of \$7,000 which will enable you to increase your present system 42 lights, this being less than the town of Westford has just installed.

As there are many requests for extension of service at this time, and as some of them are out of the question, we would suggest and advise, in the event of affirmative action, that you place the distribution of lights in the hands of a competent committee.

#### CATTLE INSPECTION

The duties of this office are laid down by the cattle bureau and we are fortunate in having a competent and efficient man to carry out their instructions.

#### MISCELLANEOUS.

We merely wish to state that there are a thousand and one things which must be done, coming under this head.

D. FRANK SMALL
A. HEADY PARK
KARL M. PERHAM
Selectmen of Chelmsford.

## LIST OF JURORS, 1916

Anderson, Anthony B Stone Cut	tor
Aiken, Curtis	
Byam, Daniel PFarr	
Belville, William EGarde	
Blaisdell, Ervin EFarr	
Bliss, Plinney CFarr	
Brown, Frank PFarr	
Bartlett, Erastus EReti	
Day, FrancisRefi	
Davis, Albert HFarr	
Daley, James PFarr	ner
Dean, George HReti	red
Elliott, George H	iter
Ellis, Rev. Charles HMinis	ster
Emerson, Henry H Reti	red
George, David B Carper	iter
Gage, Hiram CGarde	
Harrington, John EInsurance Ag	
Huntoon, George AReti	
Holder, Walter B Farm	
Johnson, Olin MSalesn	
Knight, Isaac H Mecha	
Ingham, David I	
McTague, John Wood Son	
Mansfield, George P	
Marinel, Walter N	
McNally, Owen F Moul	
McDonald, JosephFarr	
McEnaney, Walter	
Naylor, Samuel NSalesn	
McQuade, James P Mecha	
The games, James 1	1111

O'Neil, George FOverseer
Pratt, JohnPainter
Phillips, John BFarmer
Quigley, William JIron Moulder
Quinn, John P
Reed, Arthur EWheelwright
Russell, Fred AFarmer
Scribner, Charles FPostmaster
Spaulding, GeorgeFarmer
Stearns, Edward
Sheehan, William JFarmer
Suttle, Arthur J Farmer
Small, GeorgeMotorman
Stetson, George G
Sullivan, JohnFarmer
Tucke, Edward D
Wright, Edward CFarmer
Wright, George B. BNurseryman
Warren, Joseph EFarmer
Warren, Arthur M Farmer
Vinal, John WMerchant

D. FRANK SMALL,
A. HEADY PARK,
KARL M. PERHAM,

Selectmen of Chelmsford.

# REPORT OF FIRE ENGINEERS. CHELMSFORD CENTRE, MASS.

The fire engineers made their annual inspection of all public buildings of the town and find that a good many of the recommendations they made last year have been looked after.

There has been a number of chimney fires during the past year.

There has been three serious fires which could have been put out, with a small loss if the Town had a combination chemical and hose apparatus, on account of not having any water.

The Engineers recommend the purchase of a chemical and hose truck which would give the outlying districts better fire protection.

The cost of fighting fires for the year ending Dec 31, 1916, is as follows;

Name Date	Amount
W. J. Lupien Jan. 14, 1916	\$ 3 70
P. J. Lupien Feb. 7, 1916	2 70
Mrs. Sargent Feb, 10, 1916	1 40
Wilbur Lapham Feb. 11, 1916	31 6 <b>3</b>
T. J. Whittimore Feb 22, 1916	2 35
J. H. Wilson Mar. 4, 1916	6 20
Boston Fish Market Truck Apr. 6, 1916	3 00
Wm. Bellville Apr. 28, 1916	3 58
H. Adams May 14, 1916	5 30
G. Stanley May 16, 1916	2 00
Walter Jewett May 17, 1916	1 30
Dr. Hall May 20, 1916	2 88
N. Y. N. H. & H. Car, July 1916	5 20

· ·		
J. H. Wilson Sept. 30, 1916	1	80
G. W. Pickard Oct. 17, 1916	2	70
Dr. Farrington Nov. 2, 1916	9	50
Jos. McElholm Nov. 14, 1916	6	20
A. M. Shuhany Nov. 25, 1916	33	<b>75</b>
Karl M. Perham Dec. 14, 1916	2	45
7 /	Φ10 <i>T</i>	
	\$127	<b>b4</b>

# INDEX CHELMSFORD TOWN REPORT

1916

Aggregate Appropriations, Receipts & Expenditures	76
Annual Town Meeting	9
Annual Report of School Committee	105
School Committee	104
Report of Superintendent of Schools	107
In General	107
High Schools	107
High School Teachers	107
Grade Teachers	108
Changes at South Chelmsford	109
Some Changes in the School Work	109
Home Gardens	
. A Brief Outline of Work in the Grades	110
Report of the Centre High School	113
North Chelmsford High School	114
Report of the Supervisor of Drawing	116
Report of the Supervisor of Music	
Report of the School Physicians	
Aggregate of Appropriations, Receipts and Expenditures 1916	121
Financial Report of School Committee	122
Inventory School Property	
School Calendar	144
School Statistics—Fall Term 1916	145
School Statistics for the Year Ending June 1916	
Teachers During the Year 1916	

Annual Report Trustees of Adams Library	153
Appraisal of Personal Property at Town Farm	88
Cemeteries:	
Care and Improvement of	71
Report of Cemetery Commissioners	95
Trust Funds	72
Graves of Soldiers and Sailors	75
Joint Primary (Sept. 26, 1916)	20
Land Damages, Gorham St., E. Chelm.	75
List of Jurors (1916)	173
No. Chelmsford Library Report	158
" " Corp. Treasurer's Report	158
Officers of the Town of Chelmsford	3
Report of	
Assessors	93
Appraisers	83
Auditors	78
Chairman of the Board of Health	151
Fire Engineers	101
Fire Engineers	175
Forest Warden	99
Inspector of Animals	96
Inspector of Slaughtering	97
Park Commissioners	150
Physicians	152
Sealer of Weights and Measures	70
Selectmen	38
Selectmen	170
Supt. of Moth Work	91
- Tax Collector	68
" No. Chelmsford Fire Dist	65
" Chelmsford Water Dist	67
Town Clerk	28
Town Treasurer	60
Treasurer Adams Library	157
Tree Warden	92
Recommendations of the Appropriation Committee (1917)	168
Special Town Meeting, Sept. 25, 1916	18
State Election	23
Warrant for Annual Town Meeting (1917)	161

## MEMORANDUM OF TOWN MEETING

# MEMORANDUM OF TOWN MEETING



