

ANNUAL REPORT  
OF THE  
TOWN OF CHELMSFORD



Receipts and Expenditures

TOGETHER WITH THE

School Report and Report of the  
Trustees of the Adams Library

Year Ending December 31,

1923



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COURIER-CITIZEN CO.



250 Market St., Lowell, Mass.

# Town Clerk's Report

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## OFFICERS ELECTED AND APPOINTED

### *Moderator*

Walter Perham

### *Town Clerk*

Harold C. Petterson

### *Town Accountant*

Harold C. Petterson

### *Selectmen and Overseers of the Poor*

George W. Day .....	Term expires 1926
William E. Belleville .....	Term expires 1925
George Rigby .....	Term expires 1924

### *Treasurer and Tax Collector*

Ervin W. Sweetser

### *Assessors*

Warren Wright .....	Term expires 1926
Herbert C. Sweetser .....	Term expires 1925
William J. Quigley .....	Term expires 1924

### *Finance Committee*

John C. Monahan,	C. George Armstrong,	Emile E. Paignon
Henry F. Devine	James P. Dunigan	

### *Tree Warden*

Charles R. Forsythe

### *Town Counsel*

Frederick A. Fisher

### *Board of Health*

J. Clark Osterhout .....	Term expires 1926
George A. McNulty .....	Term expires 1925
Abbott L. Emery .....	Term expires 1924

*Agent of the Board of Health*

Mary A. Sheehan

*Inspector of Meats*

William S. Hall

*Inspector of Animals*

Arnold C. Perham

*Superintendent of Streets*

Charles R. Forsythe

*School Committee*

Frank J. Lupien .....	Term expires 1926
Herbert Waterhouse .....	Term expires 1925
Charles H. Ellis .....	Term expires 1924

*Superintendent of Schools*

Charles H. Walker

*Park Commissioners*

Patrick S. Ward .....	Term expires 1926
Walter H. Merrill .....	Term expires 1925
Fred L. Fletcher .....	Term expires 1924

*Cemetery Commissioners*

Bayard C. Dean .....	Term expires 1926
Ralph P. Adams .....	Term expires 1925
Charles F. Scribner .....	Term expires 1924

*Fire Engineers*

Loren J. Ellinwood	John E. Hogan	Arnold C. Perham
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*Moth Superintendent*

Charles R. Forsythe

*Registrars of Voters*

Walter T. Monahan .....	Term expires 1926
James F. Leahey .....	Term expires 1925
Karl M. Perham .....	Term expires 1924
Harold C. Petterson .....	Ex-Officio

*Janitors of Public Buildings*

Albert H. Davis

Justin J. Potter

*Scaler of Weights and Measures*

Curtis A. Aiken

*Forest Fire Warden*

Arnold C. Perham

*Fish and Game Warden*

Charles F. Morse

*Superintendent of Almshouse*

Frank N. Hannaford

*Matron of Almshouse*

Mrs. Frank N. Hannaford

*Appraisers of Personal Property*

Emile E. Paignon

John F. Parker

Albert H. Davis

*Trustees of Adams Library*

Frances Clark

(Term expires 1926)

Wilson Waters

Luella H. S. Clark

(Term expires 1925)

Otis P. Wheeler

Albert H. Davis

(Term expires 1924)

A. Heady Park

*Insurance Fund Commissioners*

William J. Quigley .....Term expires 1926

Walter Perham .....Term expires 1925

William H. Shedd .....Term expires 1924

*Superintendent of Burials of Indigent Soldiers and Sailors*

Walter Perham

*Constable*

Fred I. Vinal

*Special Police Officers*

F. Vincent Kelley

James R. Gookin

Charles O. Robbins

George Small

Charles R. Forsythe

George C. Moore, Jr.

Morton B. Wright

Charles F. Morse

Justin J. Potter

Albert H. Davis

Charles Finnick

Edwin E. Davis

Archibald Cooke

William Reid

Henry Stavelly

John O'Brien

*Special Police Officers Without Pay*

Daniel M. Lynch

Charles O. Hamilton

Bernard J. Judge

Frank H. Murphy

Walter Kivlan

Michael J. Connors

Andrew W. Hunter

Fred A. Cotter

William G. Morse

Leo A. Hoban

Charles Brown

James R. Maloney

Mabel G. Armstrong

Matilda Costello

Emily M. Skilton

*Special Officers for Fire Duty*

Arnold C. Perham

Loren J. Ellinwood

Joseph D. Ryan

Wilhelm T. Johnson

Henry Quinn

*Measurer of Sawdust*

Pearl T. Durrell

*Weighers of Coal*

Harry L. Parkhurst

Frederic Tangley

James P. Dunigan

John J. Dunnigan

*Weighers of Merchandise*

James F. Leahy	James Long	James P. Dunigan
Paul McGregor	William Brown	Frederic Tangley
James F. Dunnigan	Walter Perham	Sidney E. Perham
	Sinai Simard	

*Weighers of Hay*

Frederic Tangley		Myron A. Queen
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*Measurers of Lumber*

Myron A. Queen	Harry L. Parkhurst	Herbert C. Sweetser
Pearl T. Durrell	Edward A. Voudal	James A. Berton
Joseph Erwin	Francis O. Dutton	Arthur LaPrice

*Measurers of Wood*

Ervin W. Sweetser	Frederic Tangley	Myron A. Queen
Herbert C. Sweetser	Harry L. Parkhurst	Hosmer W. Sweetser
	Pearl T. Durrell	

*Fence Viewers*

Herbert C. Sweetser	Charles R. Forsythe	James P. Dunnigan
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*Field Drivers*

Fred I. Vinal		George Small
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**WARRANT FOR ANNUAL TOWN MEETING**

FEBRUARY 5, 1923, AND FEBRUARY 12, 1923.

## COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

To Fred I. Vinal, a Constable of the Town of Chelmsford:

## GREETING:

In the name of the Commonwealth aforesaid you are hereby required to notify and warn the legal voters of said Chelmsford to meet in their several Polling Places, viz:

- Precinct 1, Town Hall, Chelmsford Centre.
- Precinct 2, Town Hall, North Chelmsford.
- Precinct 3, Historical Hall, West Chelmsford.
- Precinct 4, School House, East Chelmsford.

on MONDAY, the FIFTH DAY OF FEBRUARY, 1923,

being the first Monday in said month, at 12 o'clock noon, for the following purposes:



To bring in their votes for the following officers :

- Moderator for one year.
- Town Clerk for one year (unexpired term).
- One Selectman for three years.
- One Overseer of the Poor for three years.
- One Assessor for three years.
- Town Treasurer and Collector of Taxes for one year.
- One member of Board of Health for two years (unexpired term).
- One member of Board of Health for three years.
- One Constable for one year.
- One School Committeeman for three years.
- Two Trustees of Adams Library for three years.
- Tree Warden for one year.
- One Sinking Fund Commissioner for three years.
- One Cemetery Commissioner for three years.
- One Park Commissioner for three years.

all on one ballot, and to vote on the following question :

"Shall license be granted for the sale of certain non-intoxicating beverages in this Town?"

(The polls will be open from 12M. to 8 P. M.)

and to meet in the Town Hall at Chelmsford Centre on the following

MONDAY, the TWELFTH DAY OF FEBRUARY, 1923,

at 9 o'clock in the forenoon, then and there to act upon the following Articles, viz :

- ARTICLE 1. To hear reports of Town officers and committees; or act in relation thereto.
- ARTICLE 2. To raise and appropriate such sums of money as may be required to defray Town charges for the current year.
- ARTICLE 3. 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 as may arise requiring in their judgment the action of such agent, and to employ counsel therefor.
- ARTICLE 4. To see if the Town will authorize the Treasurer, with the approval of the Selectmen, to borrow money in anticipation of the revenue of the current financial year.
- ARTICLE 5. To see if the Town will vote to appropriate from money already in the hands of the Treasurer a sum not exceeding Twenty-four Hundred Thirty and 95/100 Dollars (\$2,430.95) with which to meet unpaid bills of 1922; or act in relation thereto.
- ARTICLE 6. To see if the Town will vote to raise and appropriate the sum of Five Hundred and Fifty Dollars (\$550) for State Aid; or act in relation thereto.
- ARTICLE 7. To see if the Town will vote to appropriate from money already in the hands of the Treasurer a sum not exceeding Three Thousand Dollars (\$3,000) to be used as a Reserve Fund at the discretion of the Finance Committee, as provided in General Laws, Chapter 40, Section 6; or act in relation thereto.
- ARTICLE 8. To see if the Town will vote to appropriate from money already in the hands of the Treasurer the sum of Seventy-eight and 55/100 Dollars (\$78.55) with which to reimburse the North Chelmsford Fire District for accidental damage on or about September 19, 1922, to a hydrant at North Chelmsford by an automobile

driven by a special officer of the Town while in the performance of his official duties; or act in relation thereto.

- ARTICLE 9. To see if the Town will vote to appropriate from money already in the hands of the Treasurer the sum of Two Hundred Dollars (\$200) with which to build a retaining wall at the West Chelmsford School grounds; or act in relation thereto.
- ARTICLE 10. To see if the Town will vote to appropriate from money already in the hands of the Treasurer the sum of One Hundred and Fifty Dollars (\$150) with which to pay the balance of the salary of the Treasurer for the fiscal year 1922; or act in relation thereto.
- ARTICLE 11. To see if the Town will vote to adopt resolutions upon the death of Justin L. Moore; or act in relation thereto.
- ARTICLE 12. To see if the Town will vote to raise and appropriate the sum of Four Hundred Dollars (\$400), or some other amount, and elect a director, the money to be expended by and the director to serve in co-operation with the County Agricultural Trustees of the Middlesex County Bureau of Agriculture and Home Economics under the provisions of Sections 40 to 45, Chapter 128, General Laws of Massachusetts; or act in relation thereto.
- ARTICLE 13. To see if the Town will vote to borrow a sum not exceeding Five Thousand Dollars (\$5,000), or what other sum, for the purpose of continuing construction of the Acton Road, two-thirds of the expense to be borne equally by the Commonwealth and the County of Middlesex; or act in relation thereto.
- ARTICLE 14. To see if the Town will vote to borrow a sum not exceeding Seventy-five Hundred Dollars (\$7,500), or what other sum, for the purpose of continuing construction of the Boston Road, two-thirds of the expense to be borne equally by the Commonwealth and the County of Middlesex; or act in relation thereto.
- ARTICLE 15. To see if the Town will vote to borrow a sum not exceeding Six Thousand Dollars (\$6,000), or what other sum, for the purpose of continuing construction of the Groton Road, two-thirds of the expense to be borne equally by the Commonwealth and the County of Middlesex; or act in relation thereto.
- ARTICLE 16. To see if the Town will appoint a committee to consider and report at a special Town meeting to be held not later than April 16, 1923, as to the advisability of applying to the Legislature for a special act authorizing limited town meetings, so-called, and the election of town meeting members in Chelmsford, along the lines provided in Chapter 36 of the Acts of 1921 relating to the Town of Brookline; or act in relation thereto.
- ARTICLE 17. To see what action the Town will take relative to a new contract with the Lowell Electric Light Corporation for street lighting; or act in relation thereto.
- ARTICLE 18. To see if the Town will vote to authorize the Selectmen to contract with the Lowell Electric Light Corporation at the then prevailing price per light for the following additional lights, viz.: One light at the corner of Sylvan Avenue and Subway Extension; nine lights on the road leading from Chelmsford Centre to West Chelmsford, same to be located between the Pine Hill Road and the residence of Patrick Flynn; and any, and if any, how many lights on Smith Street; or act in relation thereto.

- ARTICLE 19. In the event of affirmative action under the preceding article, to see if the Town will vote to raise and appropriate a sufficient sum of money for additional electric lights; or act in relation thereto.
- ARTICLE 20. To see if the Town will vote to raise and appropriate any, and if any, what sum for the purpose of widening the travelled part of Smith Street; or act in relation thereto.
- ARTICLE 21. To see if the Town will vote to accept Section 6 of Chapter 148 of the General Laws relating to fire prevention; or act in relation thereto.
- ARTICLE 22. To see if the Town will vote to give Chelmsford Post No. 212. American Legion, permission to use the Town Hall at North Chelmsford for the purpose of playing basket ball; or act in relation thereto.
- ARTICLE 23. To see if the Town will vote to raise and appropriate the sum of Fourteen Hundred Dollars (\$1,400), or any and what other sum, for the purpose of constructing a concrete walk along the street lines of the Princeton Street School Houses and the Town Hall at North Chelmsford; or act in relation thereto.
- ARTICLE 24. To see if the Town will vote to raise and appropriate the sum of Five Hundred Dollars (\$500), or any and what other sum, for the purpose of establishing and maintaining sidewalks in the Town; or act in relation thereto.
- ARTICLE 25. To see if the Town will vote to authorize the School Committee to sell or exchange one of the two school barges now belonging to the Town; or act in relation thereto.
- ARTICLE 26. In the event of affirmative action under the preceding article, to see if the Town will vote to authorize the School Committee to purchase a new school barge, and will raise and appropriate a sufficient sum for that purpose; or act in relation thereto.
- ARTICLE 27. To see if the Town will vote to raise and appropriate the sum of One Thousand Dollars (\$1,000) with which to complete the grading of the Baseball Field at the High School, Chelmsford Centre; or act in relation thereto.
- ARTICLE 28. To see if the Town will vote to raise and appropriate the sum of One Thousand Dollars (\$1,000) with which to grade the Playground at the Highland Avenue School, North Chelmsford; or act in relation thereto.

AND YOU ARE DIRECTED to serve this Warrant by posting attested copies thereof at the Post Offices in the Centre of the Town, South Chelmsford, North Chelmsford, and West Chelmsford, and at the School House, East Chelmsford, seven days at least before the time appointed for holding the first meeting aforesaid.

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 first meeting aforesaid.

Given under our hands this twenty-third day of January, in the year of our Lord nineteen hundred and twenty-three.

GEORGE RIGBY,  
WILLIAM E. BELLEVILLE,  
GEORGE W. DAY.

A true copy. Attest:

FRED I. VINAL,

Constable of the Town of Chelmsford.

Selectmen of Chelmsford.

## ELECTION OF OFFICERS

FEBRUARY 5, 1923

At a legal meeting, held February 5, 1923, at the four precincts of the Town of Chelmsford, at 12 o'clock noon, pursuant to Warrant, the following candidates for Town Officers received the number of votes set against their respective names:

	Prec. 1	Prec. 2	Prec. 3	Prec. 4	Total
<i>Moderator</i>					
Walter Perham .....	449	246	72	71	838
<i>Town Clerk for One year</i> (unexpired term)					
Paul Dutton .....	217	61	23	40	341
Harold C. Petterson .....	39	240	42	28	349
Floy C. Thayer .....	260	50	18	20	348
<i>Selectman for 3 Years</i>					
George W. Day .....	275	162	60	28	525
David Ingham .....	228	160	20	63	471
<i>Overseer of the Poor 3 Years</i>					
George W. Day .....	267	159	58	26	510
David Ingham .....	235	153	21	61	470
<i>Board of Health 3 Years</i>					
J. Clark Osterhout .....	347	215	61	54	677
Dr. Dursthoff .....	1	0	0	0	1
Curtis Aiken .....	1	0	0	0	1
John P. Eaton .....	1	0	0	0	1
<i>Board of Health 2 Years</i> (unexpired term)					
George A. McNulty .....	349	210	61	84	704
<i>Treasurer and Tax Collector</i>					
Ervin W. Sweetser .....	454	272	76	77	879
<i>Assessor for 3 Years</i>					
Fred L. Fletcher .....	201	171	52	42	466
Warren Wright .....	303	138	33	41	515
<i>Constable</i>					
Fred I. Vinal .....	444	279	72	76	871
<i>School Committee for 3 Years</i>					
Frank J. Lupien .....	313	111	46	7	477
M. Edward Riney .....	118	188	36	25	367
George Small .....	67	50	2	60	179
<i>Trustees of Adams Library for 3 Years</i>					
Frances Clark .....	445	177	50	36	708
Wilson Waters .....	419	172	49	36	676
<i>Tree Warden</i>					
Charles R. Forsythe.....	426	203	66	64	759
<i>Insurance Fund Commissioner for 3 Years</i>					
William J. Quigley .....	396	243	65	68	772

	Prec. 1	Prec. 2	Prec. 3	Prec. 4	Total
<i>Cemetery Commissioner for 3 Years</i>					
Bayard C. Dean .....	402	206	74	55	731
<i>Park Commissioner for 3 Years</i>					
Patrick S. Ward .....	388	245	74	70	777
<i>Shall license be granted for the sale of certain non-intoxicating beverages in this Town</i>					
No .....	342	166	45	35	588
Yes .....	99	101	26	41	267

## BUSINESS MEETING

FEBRUARY 12, 1923

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 12, 1923, at 9 o'clock in the forenoon, the following business was transacted, to wit: The meeting was called to order by the Moderator, Walter Perham, and the Warrant read by the Town Clerk, Edward J. Robbins.

Under Article 1, John J. Monahan reported for the Committee appointed to investigate a Town Water system. It was voted to accept the report of this committee as printed as a report of progress and that the same committee continue in office and report at any future Town meeting.

Eben T. Adams reported for the Westlands School building Committee. He reported the committee had attended to the duty of spending unexpended balance for the year 1921 for clearing land, also that the appropriation of \$1000.00 for grading the school grounds had been expended according to their best judgment. The report was accepted.

Report of the committee on Fire Apparatus was accepted.

The Town report was accepted as printed.

Under Article 2, it was voted to raise and appropriate the following sums to defray Town charges for the fiscal year ending December 31, 1923.

### LEGISLATIVE

Moderator's Salary ..... \$10.00

### EXECUTIVE

Selectmen's Salaries ..... 650.00  
Maintenance ..... 100.00

### TOWN CLERK AND ACCOUNTANT

Salary ..... 1,800.00  
Maintenance ..... 175.00  
Clerk Hire ..... 20.00

### TREASURER AND COLLECTOR OF TAXES

Salary ..... 1,200.00  
Maintenance ..... 325.00  
Bond ..... 220.00

## ASSESSORS

Salaries .....	800.00
Maintenance .....	200.00
Transportation .....	150.00

## LAW DEPARTMENT

Town Counsel .....	300.00
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## ELECTION AND REGISTRATION

Registrars' Salaries .....	100.00
Election Officers .....	175.00
Other Expenses .....	50.00

## APPRAISERS

Salaries .....	15.00
Maintenance .....	3.00

## PUBLIC BUILDINGS

Janitors' Salaries .....	600.00
Fuel, Light and Water .....	700.00
Repairs and Furniture .....	800.00
Other Expenses .....	25.00

## PROTECTION OF PERSONS AND PROPERTY

Police Department .....	1,800.00
Sealer of Weights and Measures .....	150.00
Tree Warden .....	100.00
Fish and Game Warden .....	100.00

*Fire Dept:*

Salaries .....	3,100.00
Fuel, Light and Water .....	500.00
Janitors .....	250.00
Building Repairs .....	500.00
Telephone and Alarms .....	350.00
Labor and Expenses at Fires .....	600.00
Maintenance of Apparatus.....	500.00
New Equipment .....	375.00
Rent at West Fire House.....	150.00
Rent at Center Fire House .....	200.00
Supplies .....	175.00
Expense of Engineers .....	75.00

Forest Fires .....	700.00
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*Hydrant Service:*

North Chelmsford Fire District .....	750.00
Chelmsford Water District .....	750.00

Moth Department .....	2,684.74
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*Board of Health:*

Salaries .....	225.00
Agents .....	100.00
Aid .....	625.00
Maintenance .....	50.00

Meat Inspection .....	700.00
Animal Inspection .....	200.00

## CHARITY DEPARTMENT

Overseers' Salaries .....	225.00
Maintenance .....	15.00
Outside Poor .....	5,000.00
<i>Almshouse :</i>	
Superintendent's Salary .....	900.00
Other Expenses .....	2,500.00
<i>Soldiers' Benefit :</i>	
Soldiers' Relief .....	500.00
<i>Highways :</i>	
Superintendent's Salary .....	2000.00
General Highways.....	7,000.00
Road Binder .....	3,000.00
Truck Maintenance .....	5,000.00
Cutting Brush .....	500.00
Riverneck Road .....	575.00
West Chelmsford Road .....	550.00
Dalton Road .....	120.00
Concord Road .....	280.00
Hunt Road .....	140.00
Robbin Hill Road .....	280.00
Carlisle Street .....	280.00
Middlesex Street (r. r. crossing easterly toward Highland Ave.)	800.00
Turnpike Road .....	575.00
Street Lighting .....	9,075.00
<i>Libraries :</i>	
Adams Library .....	2,000.00
North Chelmsford Library .....	1,200.00
<i>School Department :</i>	
Superintendent's Salary .....	3,000.00
Administration .....	800.00
Teachers and Supervisors .....	55,000.00
Books and Supplies .....	4,800.00
New Equipment .....	1,000.00
Transportation .....	8,500.00
Janitors Salaries .....	6,100.00
Fuel .....	7,000.00
Upkeep of Buildings and Grounds .....	4,600.00
Janitors' Supplies .....	800.00
Light and Power .....	800.00
School Nurse Salary .....	1,200.00
School Nurse Transportation .....	300.00
School Nurse Supplies.....	200.00
Furniture and Furnishings .....	300.00
School Physicians .....	400.00
Vocational School .....	2,200.00
Plus Dog Tax 1923 .....	
<i>Cemeteries :</i>	
Commissioners' Salaries .....	105.00
Pine Ridge Cemetery .....	500.00
Forefathers Cemetery .....	300.00
Hart Pond Cemetery .....	300.00
Riverside Cemetery .....	200.00
West Chelmsford Cemetery .....	200.00

*General:*

Public Parks .....	700.00
Band Concerts .....	250.00
Memorial Day .....	225.00
Insurance Fund .....	500.00
Town Reports .....	741.00
Village Clock .....	30.00
Aid to Agriculture and Home Economics .....	400.00
(Under Article 12)	
For Grading grounds at Highland Ave. School.....	1,000.00
(Under Article 28)	

Appropriated the following sums from money already in the hands of the Treasurer:

Street Lights, December, 1922.....	824.70
Overdraft Truck Maintenance .....	7.00
Grading, around Monument at No. Chelmsford Common..	300.00
Dedication of Monument at No. Chelmsford Common ..	400.00
For Arsenate of lead (Moth Dept.) .....	800.00
For unpaid bills for 1922 (Under Article 5).....	2418.45
For State Aid (Under Article 6) .....	550.00
For Reserve Fund (Under Article 7) .....	1,000.00
For Damage to hydrant at No. Chelmsford .....	78.55
For retaining wall at West Chelmsford (Under Article 9)	200.00
For balance of salary to Town Treasurer (Under Article 10)	150.00
For widening Smith Street (Under Article 20) .....	400.00
For sidewalk construction at North Chelmsford .....	1,400.00
(Under Article 23)	

Voted to borrow the following sums of money for the following purposes:

Construction of the Boston Road (Under Article 14)..	6,000.00
Construction of the Groton Road (Under Article 15)....	6,000.00

Under Article 3, voted that the Selectmen be and they hereby are authorized to act as agent of the Town 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 4, voted that the Treasurer be and hereby is authorized and empowered to borrow money with the approval of the Selectmen from time to time in anticipation of the revenue of the financial year beginning January 1, 1923, and to issue a note or notes therefor payable within one year, any debt or debts incurred under this vote to be paid from the revenue of such financial year.

Under Article 5, voted to appropriate from money already in the hands of the Treasurer the sum of \$2,418.45 with which to pay unpaid bills of 1922.

Under Article 6, voted to appropriate from money already in the hands of the Treasurer the sum of \$550.00 for State Aid.

Under Article 7, voted that the sum of \$1,000.00 may and the same is hereby appropriated from Overlay Reserve to be used as a reserve fund at the discretion of the Finance Committee as provided in General Laws Chapter 40 Section 6.



Under Article 8, voted to appropriate from money already in the hands of the Treasurer the sum of \$78.55 with which to re-imburse the North Chelmsford Fire District for accidental damage to a hydrant on or about September 19, 1922, at North Chelmsford by an automobile driven by a Special Officer of the Town while in the performance of his official duties.

Under Article 9, voted that the sum of \$200.00 be and the same is hereby appropriated from the money already in the hands of the Treasurer with which to build a retaining wall at the West Chelmsford School grounds.

Under Article 10, voted that the sum of \$150.00 be appropriated from money already in the hands of the Treasurer to pay E. W. Sweetser the balance of salary due for the year 1922 as Town Treasurer and Collector of Taxes, and that the Selectmen be and hereby are instructed to proceed forthwith to collect any and all moneys paid to Town Officials in or for the year 1914 in excess of their legal salaries.

Under Article 12, voted to raise and appropriate the sum of \$400.00 and elect a director at this meeting the money to be expended by and this director to serve in co-operation with the County Agricultural Trustees of the Middlesex County Bureau of Agriculture and Home Economics under the provisions of Section 40 to 45 Chapter 128, General Laws of Massachusetts. Perly W. Kimbal was elected director.

Under Article 13, voted to dismiss this Article.

Under Article 14, voted that the Town Treasurer be and he hereby is authorized and empowered to borrow a sum not exceeding \$6,000.00 at a rate of interest not exceeding 6% per annum, payable semi-annually and to issue therefor five promissory notes each in the same principal sum, payable at the expiration of one, two, three, four, and five years from the date thereof, each note to be signed by the Treasurer and countersigned by a majority of the Board of Selectmen, and that the proceeds to be used to continue the construction of the Boston Road, so-called, two-thirds of the expense to be borne equally by the Commonwealth and the County of Middlesex. 136 voted in the affirmative, 1 voted in the negative.

Under Article 15, voted that the Town Treasurer be and he hereby is authorized and empowered to borrow a sum not exceeding \$6,000.00 at a rate of interest not exceeding 6% per annum, payable semi-annually, and to issue therefor five promissory notes each in the same principal sum, payable at the expiration of one, two, three, four, and five years from date thereof, each note to be signed by the Treasurer and countersigned by a majority of the Board of Selectmen, and that the proceeds to be used to continue the construction of the Groton Road, so-called, two-thirds of the expense to be borne equally by the Commonwealth and the County of Middlesex. 136 voted in the affirmative, 1 voted in the negative.

Under Article 16, voted that a committee consisting of John J. Monahan, Sidney E. Duppee, James P. Dunnigan, Birger Peterson, and Herbert E. Ellis be appointed to investigate the subject-matter of this Article, and report at the next Annual Town meeting, this committee to act as a joint committee with the Finance Committee and Selectmen.

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Under Article 11, the following resolutions were unanimously passed by a rising vote :

Whereas, by the sudden death of Mr. Justin L. Moore, Clerk and Accountant of this Town, the Town of Chelmsford has lost an upright and able citizen ;

Resolved, That, while we reverently bow to this dispensation, we record our sorrow for the loss of a friend, a citizen, and an official, who, as a man, was highly respected and trusted, as a citizen was held in honor and ever manifested a keen interest in the welfare of the Town, and stood for what was for its highest and best interests, and, as an official, gave conspicuous, loyal, and efficient service in a just and conscientious regard for public duty, and a capable management of the Town's business.

And Further Resolved, That the Town Clerk be directed to devote a page to the memory of Mr. Moore, and a copy of these resolutions be neatly engrossed and sent to Mrs. Moore.

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Under Article 17, voted that the Selectmen be instructed to petition the Public Utilities Commission to establish the rates of electric service furnished by said Lowell Electric Light Corporation in the Town of Chelmsford, if impossible to secure a renewal of the previous contract.

Under Article 18, voted to dismiss this Article.

Under Article 19, disposed of by negative action under Article 18.

Under Article 20, voted to appropriate from money already in the hands of the Treasurer the sum of \$400.00 for the purpose of widening the travelled part of Smith Street.

Under Article 21, voted that the Town accept the provisions of Section 6 Chapter 148 of the General Laws relating to fire prevention.

Under Article 22, relative to permission to use the Town Hall at North Chelmsford for the purpose of playing basket ball the Article was defeated by a hand vote of 74 in the affirmative and 77 in the negative.

Under Article 23, voted that the Town appropriate from money already in the hands of the Treasurer the sum of \$1,400.00 for the purpose of constructing a concrete walk along the street lines of Princeton Street School houses and the Town Hall at North Chelmsford.

Under Article 24, relative to establishing and maintaining sidewalks the Article was dismissed.

Under Article 25, a motion to authorize the School Committee to sell or exchange one of the school barges was lost.

Under Article 26, disposed of by negative action under Article 25.

Under Article 27, the Article was dismissed.

Under Article 28, voted that the Town raise and appropriate the sum of \$1,000.00 with which to grade the Playgrounds at the Highland Ave. School. A hand vote was taken, 38 voted in the affirmative and 36 in the negative.

On motion of W. E. Belleville it was voted that the sum of \$20,000.00 be appropriated from excess and deficiency to apply towards appropriations made in 1923.

Under Article 2, during discussion of salary of Superintendent of Schools, Roscoe E. Frame, the retiring Superintendent, was accorded a rising vote of appreciation for his efficient service as Superintendent of the Town of Chelmsford Schools during his incumbency.

Voted that the meeting be dissolved at 5.50 P. M.

HAROLD C. PETTERSON,  
Town Clerk.

WALTER PERHAM,  
Moderator.

## SPECIAL MEETING

WARRANT FOR SPECIAL TOWN MEETING AT UPPER TOWN  
HALL, CHELMSFORD CENTRE,  
MONDAY EVENING, APRIL 30, 1923

COMMONWEALTH OF MASSACHUSETTS.

Middlesex, ss.

To Fred I. Vinal, a Constable of the Town of Chelmsford:

Greeting :

In the name of the Commonwealth aforesaid you are hereby required to notify the legal voters of said Chelmsford to meet in the Upper Town Hall at Chelmsford Centre, on Monday, the thirtieth day of April current, at 8 o'clock in the evening, then and there to act upon the following Articles, viz:

Article 1, to hear and act upon the report of the Selectmen relative to a new contract with the Lowell Electric Light Corporation; or act in relation thereto.

Article 2, to see if the Town will accept the provisions of Section 37 Chapter 82 of the General Laws relating to the establishment of a building line; or act in relation thereto.

Article 3, at the request of the Westlands Improvement Association, to see if the Town will authorize the use of a portion of the Westlands School property adjacent to the land known as the Curtin Place on the Dalton Road as a site for the Fire House now located on Chelmsford Street near the "Subway," so-called; or act in relation thereto.

Article 4, to see if the Town will vote to raise and appropriate an additional sum of Two Thousand Dollars for general highway purposes; or act in relation thereto.

Article 5, to see if the Town will vote to raise and appropriate a sum of money, and if any how much, with which to meet the expense of employing two police officers; or act in relation thereto.

Article 6, to see if the Town will vote to remove the pump and watering trough at the south end of Central Square, so-called, at Chelmsford Centre, and raise and appropriate a sufficient sum for the purpose; or act in relation thereto.

Article 7, to see what action, if any, the Town will take relative to the pump, watering troughs, trees, and fence at Central Square at Chelmsford Centre, with a view to improving the appearance of the Square and the promotion of the public safety and convenience, and raise and appropriate a sum sufficient for the purposes; or act in relation thereto.

Article 8, to see if the Town will vote to remove the pump and watering trough at the end of the Common at North Chelmsford, and raise and appropriate a sufficient sum of money for the purpose; or act in relation thereto.

Article 9, to see if the Town will vote to authorize the Selectmen to contract with the Lowell Electric Light Corporation for an additional light at or near the corner of Sylvan Avenue and Subway Extension; or act in relation thereto.

Article 10, to see if the Town will vote to accept and allow an extension of Woodbine Street as laid out by the Selectmen on September 15, 1922, as described in their report duly filed in the Town Clerk's office and shown on a plan therein referred to; or act in relation thereto.

Article 11, to see if the Town will vote to raise and appropriate the sum of Five Thousand Dollars to be used at the discretion of the School Committee to purchase a truck for the transportation of the school children, and to meet other necessary transportation needs of that department; or act in relation thereto.

Article 12, to see if the Town will vote to appropriate from money in the Treasury the sum of Three Thousand Dollars for fuel for the School buildings; or act in relation thereto.

Article 13, to see if the Town will authorize the School Committee to sell, exchange or otherwise dispose of the school truck G. M. C., which is now in a damaged condition; or act in relation thereto.

Article 14, to see if the Town will vote to raise and appropriate the sum of One Thousand Dollars, the same to be expended under the direction of the Selectmen, to complete the grading of the Athletic Field at the rear of the High School at Chelmsford Centre; or act in relation thereto.

Article 15, to see if the Town will vote to raise and appropriate the sum of Six Hundred Dollars, or any and what other sum to be used in grading and gravelling Maple Avenue and Woodbine Street at the Westlands so-called; or act in relation thereto.

Article 16, to see if the Town will vote to raise and appropriate the sum of Four Hundred Dollars or any and what other sum, to be used in grading and gravelling Sylvan Avenue and Subway Extension at the Westlands so-called; or act in relation thereto.

Article 17, to see if the Town will vote to raise and appropriate the sum of Seventy-five Dollars, or any and what other sum for the purpose of placing sign boards at the corners of accepted streets in that part of the town known as the Westlands; or act in relation thereto.

Article 18, to see if the Town will appoint a committee of three, or any and what other number, to investigate schoolhouse conditions at the East Village, and to obtain tentative plans and specifications and estimates of the cost of additional rooms and alterations at the East Chelmsford School House so-called; or act in relation thereto.

Article 19, in the event of the affirmative action, under the preceding Article, to see if the Town will vote to raise and appropriate, or appropriate from moneys already in the hands of the Treasury, the sum of Two Hundred Dollars or any and what other sum, to be expended by the committee for the purposes for which they were appointed; or act in relation thereto.

Article 20, to see if the Town will vote to raise and appropriate from moneys already in the hands of the Treasury, the sum of One Hundred Seventy-eight and 96/100 Dollars, with which to pay outstanding bills incurred in 1922 in the Cemetery Department and Outside Aid Department; or act in relation thereto.

AND YOU ARE DIRECTED to serve this Warrant by posting attested copies thereof at the Post Offices in the centre of the Town South Chelmsford, North Chelmsford, and West Chelmsford, and at the schoolhouse, 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-first Day of April in the year of our Lord, Nineteen Hundred and Twenty-three.

GEORGE RIGBY,  
WILLIAM E. BELLEVILLE,  
GEORGE W. DAY.

Selectmen of Chelmsford.

#### RETURN

I have served the foregoing Warrant by posting attested copies thereof more than seven days before the time of said meeting, as directed by vote of the Town.

FRED I. VINAL,

Constable of the Town of Chelmsford.

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At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote in Town Affairs held pursuant to Warrant at the Town Hall, Centre Village, Monday evening, April 30, 1923, at eight o'clock P. M. the following business was transacted, to wit: The meeting was called to order by Moderator Walter Perham and the Warrant read by Town Clerk Harold C. Petterson.

Under Article 1, voted to authorize the Selectmen to contract with the Lowell Electric Light Corporation as per agreement entered into on September 18, 1917.

Under Article 2, voted that the Town accept Section 37 of Chapter S2 relating to the establishment of a building line.

Under Article 3, voted to dismiss this Article.

Under Article 4, voted that the Town raise and appropriate the sum of Two Thousand Dollars as an additional appropriation for the Highway Department.

Under Article 5, voted to raise and appropriate the sum of Five Hundred Dollars as an additional appropriation for the Police Department.

Under Article 6, by a hand vote this Article was defeated, seventy-two voted in the affirmative and eighty-one voted in the negative. The tellers were Isaac Knight and George McNulty, sworn in by the Moderator.

Under Article 7, voted to defer this Article until the next Annual Town Meeting.

Under Article 8, voted to remove the watering trough at the Common in North Chelmsford under the direction of the Selectmen, the expense to come from the General Highway Account.

Under Article 9, voted to dismiss this Article.

Under Article 10, voted to accept Woodbine Street as laid out by the Selectmen on September 15, 1922, as described in their report duly filed in the Town Clerk's office as shown on the plan therein referred to.

Under Article 11, voted that the Town authorize and empower the School Committee to purchase as a part of the equipment of the School Department one motor truck of such capacity and make as they may approve, at a cost not to exceed in all the sum of Five Thousand Dollars, and that the Town raise and appropriate therefor the sum of Sixteen Hundred and Eighty Dollars, and borrow the balance at a rate of interest not exceeding 6 per cent per annum, payable semi-annually, and issue therefor three promissory notes, each for the principal sum of one third the total amount borrowed, payable at the expiration of one, two, and three years from date thereof, such note or notes to be signed by the Treasurer and countersigned by a Majority of the Selectmen.

Under Article 12, voted that the Town appropriate from money already in the Treasury the sum of Twenty-five Hundred Dollars as additional money for fuel for the schools.

Under Article 13, voted to authorize the School Committee to sell, exchange, or otherwise dispose of the school truck G. M. C. which is now in a damaged condition.

Under Article 14, voted to dismiss this Article.

Under Article 15, voted to raise and appropriate the sum of Two Hundred and Fifty Dollars to be used in grading and gravelling Maple Avenue and Subway Extension at the Westlands so-called.

Under Article 16, voted to raise and appropriate the sum of Three Hundred and Fifty Dollars to be used in grading and gravelling Sylvan Avenue and Subway Extension at the Westlands so-called.

Under Article 17, voted to defer this Article until the next Annual Town Meeting.

Under Article 18, voted that the Town appoint a committee of three, namely, Charles H. Ellis of the Centre, Birger Petterson of the East, James P. Dunnigan of the North Village, to investigate schoolhouse conditions at the East Village, and to obtain tentative plans and specifications and estimates of the costs of additional rooms and alterations at the East Chelmsford School House so-called, and to report at a future Town Meeting.

Under Article 19, voted that the Town appropriate from money already in the hands of the Treasury, the sum of Two Hundred Dollars to be expended by the committee appointed under Article 18, for the purpose for which they were appointed.

Under Article 20, voted to appropriate from money already in the hands of the Treasury the sum of Twenty Dollars with which to pay outstanding bills incurred in 1922 in the Outside Aid Department.

Voted that the meeting be dissolved at 10.30 P. M.

HAROLD C. PETTERSON,  
Town Clerk.

WALTER PERHAM,  
Moderator.

## WARRANT FOR SPECIAL TOWN MEETING

HELD AT UPPER TOWN HALL, CHELMSFORD CENTRE.

MONDAY EVENING, JULY 2, 1923.

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COMMONWEALTH OF MASSACHUSETTS.

Middlesex ss.

To Fred I. Vinal, a Constable of the Town of Chelmsford:

Greeting:

In the name of the Commonwealth aforesaid you are hereby required to notify the legal voters of said Chelmsford to meet in the Upper Town Hall at Chelmsford Centre, on Monday, the 2nd day of July next, at 8.15 o'clock in the evening, then and there to act upon the following Articles, viz:

Article 1, to see if the Town will vote to accept a deed from Walter Perham of a triangular lot of vacant land situated at the corner of Chelmsford Street and Dalton Road, to be forever held by the Town as a Public Park subject to the restrictions therein contained; or act in relation thereto.

Article 2, to see if the Town will raise and appropriate an additional sum not exceeding Two Hundred Dollars (\$200.00) to be expended by the Board of Health for the purpose of maintaining and carrying on the work of the Health Department; or act in relation thereto.

Article 3, at the request of the Westlands Improvement Association to see if the Town will vote to authorize the removal of the Fire House now located on Chelmsford Street near the "Subway," so-called, to the South-easterly corner of land now owned by the Town of Chelmsford on Dalton Road and known as the Westlands School property; or act in relation thereto.

Article 4, to see if the Town will vote to raise and appropriate or appropriate from money already in the hands of the Treasurer an additional sum of Three Hundred Twenty-three and 76/100 Dollars (\$323.76) with which to pay bills contracted for grading the ground around the Soldiers' Monument at North Chelmsford; or act in relation thereto.

Article 5, to see if the Town will vote to raise and appropriate an additional sum of Three Hundred Dollars (\$300.00) for the purposes of oiling a portion of Stedman Street, Sylvan Avenue, Subway Extension and Dalton Road, each so-called; or act in relation thereto.

Article 6, to see if the Town will vote to borrow the sum of Twenty Thousand Dollars (\$20,000.00) with which to make necessary alterations at the East Chelmsford School House, so-called, in order to provide two more rooms to be used for school purposes; or act in relation thereto.

Article 7, to see if the Town will vote to raise and appropriate or borrow, the sum of Four Thousand Dollars (\$4,000.00) or any and what other sum, with which to purchase for playground purposes a lot of land adjoining the present schoolhouse property in East Chelmsford; or act in relation thereto.



Article 8, upon the petition of not less than ten per cent. of the registered voters, to see if the Town will vote to accept Sections 21 to 28 inclusive of Chapter 136 of the General Laws entitled "Observance of The Lord's Day," so that it will be lawful to take part in or witness athletic outdoor sports or games, subject to the Statutory restrictions, on the Lord's Day between the hours of two and six in the afternoon; or act in relation thereto.

AND YOU ARE DIRECTED to serve this Warrant by posting attested copies thereof at the Post Offices in the Center of the Town, South Chelmsford, North Chelmsford, and West Chelmsford, and at the school-house in 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 June in the Year of Our Lord, Nineteen Hundred and Twenty-three.

GEORGE RIGBY,  
WILLIAM E. BELLEVILLE,  
GEORGE W. DAY,  
Selectmen of the Town of Chelmsford.

#### RETURN

I have served the foregoing Warrant by posting attested copies thereof seven days before the time of said meeting, as directed by vote of the Town.

FRED I. VINAL,  
Constable of the Town of Chelmsford.

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, Chelmsford Centre Village, on Monday evening, July 2, 1923, at 8.15 P. M., the following business was transacted, to wit: The meeting was called to order by Moderator Walter Perham and the Warrant read by Town Clerk Harold C. Petterson.

Under Article 1, by motion of James P. Dunnigan this Article was unanimously accepted.

Under Article 2, voted to raise and appropriate the sum of Two Hundred Dollars for maintaining and carrying on the work in the Health Department. Motion made by J. Clark Osterhout.

Under Article 3, under this Article it was voted that the relocation of this Fire House be left to the Board of Selectmen and the Board of Fire Engineers to find a suitable location, and if unable, to report at a future Town meeting.

Under Article 4, voted to appropriate from money already in the hands of the Treasury the sum of \$323.76 with which to pay unpaid bills for the grading of the ground around the Monument on the Common at North Chelmsford.

Under Article 5, voted to raise and appropriate the sum of \$300.00 with which to oil a portion of Stedman Street, Sylvan Avenue, Subway Extension, and Dalton Road.

Under Article 6, voted that the Town borrow the sum of Twenty Thousand Dollars (\$20,000.00) with which to change the East Chelmsford School House, so-called, from a one and one-half story building to a two and one-half story building, so as to furnish two more rooms for school purposes and with which to build an addition to said schoolhouse for the purpose of providing better toilet and other accommodations, and equip and furnish such new rooms and addition;

And that the Treasurer be and he hereby is authorized to borrow the said sum at a rate of interest not exceeding 6 per cent. per annum payable semi-annually, and to issue therefor ten promissory notes each in the principal sum of Two Thousand Dollars (\$2,000.00) payable at the expiration of 1, 2, 3, 4, 5, 6, 7, 8, 9, and 10 years from the date thereof, each note to be signed by the Treasurer and countersigned by a Majority of the Board of Selectmen, 499 voted in the affirmative; the vote was unanimous.

Frank Lupien, Birger Petterson and James P. Dunnigan were elected to act as the Building Committee.

Under Article 7, under this Article it was voted to refer the matter of purchasing this land and buildings to the School Committee and to report at the next Annual Town Meeting.

Under Article 8, under this Article it was voted that the Town accept Sections 21 to 28 inclusive of Chapter 136 of the General Laws of 1921 relating to sports and games to be played on the Lord's Day. 260 voted in the affirmative; 258 voted in the negative.

Voted that the meeting be dissolved at 11 P. M.

HAROLD C. PETTERSON,  
Town Clerk.

WALTER PERHAM,  
Moderator.

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## WARRANT FOR SPECIAL TOWN MEETING

TO BE HELD AT UPPER TOWN HALL, CHELMSFORD CENTER.

MONDAY EVENING, AUGUST 13, 1923.

COMMONWEALTH OF MASSACHUSETTS.

Middlesex ss.

To Fred I. Vinal, a Constable of the Town of Chelmsford:

Greeting:

In the name of the Commonwealth aforesaid you are hereby required to notify the legal voters of the said Chelmsford to meet in the Upper Town Hall at Chelmsford Center, on Monday the Thirteenth Day of August next, at 8.15 o'clock in the evening, then and there to act upon the following Articles, viz:

Article 1, to see if the Town will vote to raise and appropriate the sum of Two Thousand Dollars (\$2,000.00) and borrow the further sum of Thirty-three Thousand Dollars (\$33,000.00) making a total of Thirty-five Thousand Dollars (\$35,000.00) with which to make necessary alterations at the East Chelmsford School House, so-called, in order to provide two rooms in addition to those authorized at a special meeting held on July 2, 1923, so that four more rooms will be provided at a cost, including the appropriation of Twenty Thousand Dollars (\$20,000.00) at the special meeting of July 2, 1923, of Fifty-five Thousand Dollars (\$55,000.00), such rooms to be used for school purposes; or act in relation thereto.

Article 2, to see if the Town will vote to raise and appropriate the additional sum of Two Hundred Dollars (\$200.00) for the Health Department; or act in relation thereto.



## LIST OF JURORS

MASSACHUSETTS GENERAL LAWS 1921.

## CHAPTER 234.

Section 2, a person attending and serving as a Juror in any Court in pursuance of a draft shall not be liable to be drawn or to so serve again within Three Years after the termination of such service, except in Nantucket and Dukes Counties, in which he shall be so liable once in every two years.

Section 9, the Jury Lists in cities shall be published as a Public Document, with the address and occupation of each Juror; and in towns, the list with the occupation of each Juror shall be published in the Annual Town Report.

Adams, Donald F. Mechanic, Central Square, Chelmsford Center  
 Anderson, Anthony B., Stone Cutter, Main Street, West Chelmsford  
 Austin, Arthur, Painter, Gay Street, North Chelmsford  
 Ballinger, William E., (1) Overseer, Cottage Row, North Chelmsford  
 Blood, Edward R. Farmer, Mill Road, Chelmsford Center  
 Brown, Benjamin F. Overseer, Main Street, West Chelmsford  
 Buxton, Harry O. Salesman, Carlisle Street, East Chelmsford  
 Constantino, Perley J. Plumber, Highland Ave., North Chelmsford  
 Dunnigan, James P. (2) Coal Dealer, Highland Ave., North Chelmsford  
 Dutton, Raymond W. Clerk, Boston Road, Chelmsford Center  
 Fallon, Edward, Janitor, Princeton Street, North Chelmsford  
 Ellis, Herbert E. (3) Real Estate, Central Square, Chelmsford Center  
 George, David B. Carpenter, Boston Road, Chelmsford Center  
 Greig, William M. Type Setter, Robbin Hill Road, Chelmsford Center  
 Hackett, James J. (4) Engineer, Amherst Street, North Chelmsford  
 Hamilton, Thomas L., Salesman, Westford Street, Chelmsford Center  
 Hall, William H. Salesman, Littleton Street, Chelmsford Center  
 Harrington, John E., (5) Salesman, Princeton Street, North Chelmsford  
 Hoelzel, Charles F., Operator, Ripley Street, North Chelmsford  
 Jennison, Lewis M. Salesman, Gorham Street, East Chelmsford  
 Johnson, Wilhelm T. Tailor, Billerica Street, Chelmsford Center  
 Johnson, John G. Tailor, Chelmsford Street, Chelmsford Center  
 Kershaw, Samuel S. (5a) Overseer, Middlesex Street, North Chelmsford  
 Kelly, John J. Foreman, Gorham Street, East Chelmsford  
 Kiberd, James Sr., Painter, Newfield Street, North Chelmsford  
 Kimbal, Perley Farmer, Crosby Street, Chelmsford Center  
 Knight, Isaac Plumber, Central Square, Chelmsford Center  
 Knowlton, Herbert A. Chauffeur, High Street, Chelmsford Center  
 Lougee, Charles E. Farmer, Robbin Hill Road, Chelmsford Center  
 Marinel, Walter N. Mechanic, Groton Road, North Chelmsford  
 Monahan, John J. Contractor, Main Street, West Chelmsford  
 McIntosh, George A. Machinist, Subway, Chelmsford Center  
 McEnaney, Arthur J. Machinist, Middlesex Street, North Chelmsford  
 McGlinchey, Peter, Stone Cutter, Main Street, West Chelmsford

Paignon, Emile E. Farmer, Proctor Road, South Chelmsford  
 Parker, John F. Retired, Acton Road, South Chelmsford  
 Perham, Karl M. Farmer, Dalton Road, Chelmsford Center  
 Parkhurst, Winthrop, Merchant, Acton Road, Chelmsford Center  
 Picken, William T. Paymaster, Mansur Street, North Chelmsford  
 Queen, Myron O. Foreman, Middlesex Street, North Chelmsford  
 Queen, Clifford Laborer, Newfield Street, North Chelmsford  
 Quigley, William J. Retired, Middlesex Street, North Chelmsford  
 Riney, M. Edward Farmer, School Street, West Chelmsford  
 Reid, George Blacksmith, Main Street, West Chelmsford  
 Russell, Herbert S. Retired, Washington Street, North Chelmsford  
 Robbins, Edward J. Real Estate, Westford Street, Chelmsford Center  
 Scoboria, John P., (6) Farmer, Proctor Road, South Chelmsford  
 Shattuck, William H. Farmer, Boston Road, East Chelmsford  
 Shedd, Henry C. Farmer, Carlisle Street, East Chelmsford  
 Shugrue, Charles F. Merchant, Groton Road, North Chelmsford  
 Smith, Josiah Paving Cutter, School Street, West Chelmsford  
 Snow, Fred Accountant, School Street, West Chelmsford  
 Sutherland, Hector, Mason, Gorham Street, East Chelmsford  
 Sweetser, Herbert C. Appraiser, Boston Road, Chelmsford Center  
 Sullivan, Daniel V. Farmer, Riverneck Road, Chelmsford Center  
 Stearns, Edwin L. Carpenter, Stedman Street, Chelmsford Center  
 Tucke, Edward D. Retired, Grosvenor Street, North Chelmsford  
 Vinal, John W. Elevator Man, Groton Road, North Chelmsford  
 Warren, Arthur M. Farmer, Bartlett Street, Chelmsford Center  
 Ward, Patrick S. Merchant, Highland Ave., North Chelmsford  
 Walker, James P. Merchant, Newfield Street, North Chelmsford  
 Wiggin, Fred F., (7) Instructor, North Road, Chelmsford Center  
 Wheeler, Arthur O. Station Agent, Washington Street, North Chelmsford  
 White, Herbert R. Retired, Acton Street, Chelmsford Center  
 Williams, Albert C. (8) Machinist, Maple Ave., Chelmsford Center  
 Wright, George B. B. Nursery-man, Acton Road, South Chelmsford

- (1)—Drawn August 27 1923, moved out of Town
- (2)—Drawn September 22, 1923
- (3)—Drawn November 5, 1923
- (4)—Drawn September 22, 1923
- (5)—Drawn September 22, 1923
- (5a)—Drawn December 29, 1923
- (6)—Drawn August 27, 1923.
- (7)—Drawn November 5, 1923
- (8)—Drawn August 28, 1923

HAROLD C. PETTERSON,

Town Clerk.

## VITAL STATISTICS

FOR THE YEAR ENDING DECEMBER 31, 1923

Attention is called to the following vital statistics. It is important that these records shall be correct. If any errors are discovered, the Clerk will deem it a favor to have them reported at once, so that corrections may be made.

As required by Chapter 46, Section 15, General Laws of Massachusetts, notice is hereby given that the Town Clerk will furnish blanks for returns of births, to parents, householders, physicians and registered hospital officers applying therefor.

HAROLD C. PETERSON,  
Town Clerk.

## BIRTHS RECORDED

Date	Name of Child	Names of Parents
Jan.		
1	Frederick Arthur Lamburn	Arthur and Josephine (Iten)
20	Angus Dumont	August and Amado (Boucher)
Feb.		
2	Emelie Dora Carll	Arthur and Emelie (Gustafson)
9	Doris Eleanor Lapham	Nathan George and (Pauline W. Willeby)
10	Marie Ludres Santos	Joseph and Sophia (Cândia)
16	Frederick Gustaf Taylor	James and Anna (Westberg)
19	Dwight Victor Trubey	Cyril C. and Vera (Leach)
23	Harry Estabrook Howard	Arthur and Gertrude (Estabrook)
24	Beverly June Pountney	James and Lillian (Hedman)
Mar.		
2	James Eugene Fantozzi	Eugenio Andanna Marie (Stabile)
10	Pearl Estella Lampman	Harry J. and Nellie J. (Boothe)
12	Charles Harvey Woodward	Clarence Harvey and Esther M. (Dane)
12	Chester Albert Woodward	Clarence Harvey and Esther M. (Dane)
20	Arthur James Kinney	Horace and Anna (Norwood)
22	Edward Francis Mackey	Thomas E. and Verecunda E. (Brick)
24	Alice Isabelle Rondeau	George and Oliver (Grenier)
25	George Arthur Ducharme	Timothy J. and Alma (Bedard)
26	Geneva H. Butterfield	Jesse S. and Ruth H. (Moody)
28	Anne Claire Anderson	Alfred and Winnona (Borden)
30	Marie Lucile Fontaine	Leo and Mabel (Nadeau)
Apr.		
5	Virginia Elinor Mortham	Samuel and Ethel (Lane)
11	Fred Jiros	Martin and Mary (Tursh)
16	Donald Parker Gray	Earl and Pauline (Potter)
17	Ruth Claire McEnaney	James E. and Clara E. (Coughlin)
22	Betty Lucille Armitage	Joe H. and Mable G. (Arterburn)
22	Leo Belida	Elias and Oliga (Costochike)
28	Ernest Dwight Hosley	Ernest Dwight and Agnes (Walsh)
28	Mary Louise Fligg	Harold J. and Edna L. (Hollis)
30	—— Bentos	Stephen and Helen (Giddes)

Date	Name of Child	Names of Parents
May		
2	Mildred Helen Lear	James L. and Mabel (Burns)
4	Robert Earl DeKalb	Francis and Emma (Sweeney)
5	Elsie Evelyn Wall	Martin B. and Elsie E. (Richard)
8	Eileen Kathryn Greenwood	Raymond H. and Kathleen (Shore)
12	Robert W. Barris	Robert W. and Lydia (Shedd)
17	Constance Beverly Dane	Clarence H. and Eva M. (Rose)
17	Paul Vincent Stephens	Paul S. and Mary M. (MacCready)
17	Pauline Ethel Stephens	Paul S. and Mary M. (MacCready)
18	Elmer Gustav Dodge	Albert O. and Hilda (Johnson)
21	John J. McNulty	George and Ellen (Rourke)
26	Florence Gertrude Chase	William L. and Myrtle (Wallace)
29	George Edward Gagnon, Jr.	George Edward and Margaret M. (Conley)
June		
7	Frederick Carl Blodgett	Carl F. and Sylvia (Whitehouse)
8	Barbara June Eriksen	Henry and Helen (MacFadyen)
10	Charles Joseph Sheehan	Charles and Manetta (Donohue)
12	Russell Rutherford Lundberg	Paul and Anna C. (Murman)
18	Helen Margaret Quirk	John and Catherine (Spillane)
19	Robert Sawyer Ludwig	Albert and Fanny (Sawyer)
20	Pearl Irene LeClair	Charles and Marie Anna (Paradis)
22	Messella Vicky Greska	Andrew and Messella (Viky)
22	Walter Edward House	Arthur and Corrine (Fecteau)
23	Shirley Irene Perkins	George E. and Mildred I. (Parrott)
24	Grace Isabell Sargent	Harry and Gertrude (Alexander)
26	Gloria Stella Donovan	Joseph and Stella Dora (Malorey)
July		
1	Winslow Parker George, Jr.	Winslow and Esther (Barnard)
1	Phylis Thelma Wells	Norman Earl and Abbie Sarah (Graves)
5	Paul William Saber	George F. and Ester (Moran)
7	Paul Adle	Everett and Etta (McIntyre)
9	Sylvia Ruth Burndrette	Joseph and Letitia (Lardson)
11	Spyros Stephanou Emmanuel	Stephanos and Theodoro (Catsica)
12	Joseph Raymond LeClair	Arthur and Lena M. (Narden)
13	Delia Vasilike Girifeles	Tony and Vasiliki (Kastikas)
15	Marshall Trull	Elmer and Florence (Jeffrey)
16	Joseph Patenaude	Arthur and Mildred (Roberts)
17	John Arthur Swenson	John A. and Helga E. (Westgaard)
17	Mary Louise Irene Higgins	Roderick and Mary (Smith)
20	David Edward Ernest Rooney	David and Margurite (McKinnon)
24	Catherine Claire Hazeltine	Guy E. and Catherine (Doherty)
27	Stillborn	
Aug.		
1	Stanley Yansanyn	Sylvester and Caroline (Loraker)
2	Charles Henry McMaster, Jr.	Charles and Etta (Fadden)
4	Alton Clay Trubey	Clarence and Katherine (Hickbert)
6	Gerald L. Lantagne	George A. and Alice L. (Tighe)
9	Stillborn	
10	Stillborn	
12	Marie Lucile Rina Gagnon	Joseph and Eugenie (Ferron)

Date	Name of Child	Names of Parents
Aug.		
17	George Henry Hodgson	Herbert and Lillian May (Robey)
19	Loyd Roger Snow	Loyd and Bertha (Horne)
19	Estella May Wright	Otis R. and Versa (Jordan)
21	Harold Corson, Jr.	Harold and Blanche (Dunbar)
22	Arlene Esther Smith	Frederick and Edna (Day)
24	Jeremie DeRubbo	Frank and Olimpea (DeMesco)
29	George W. Buchanan	John W. and Frances E. (McElroy)
Sept.		
6	Harold M. Tucke, Jr.	Harold M. and Dora (Daigle)
8	Natalie Vivian Johnson	Robert and Anna (Renstrom)
8	Mary Josephine Miner	John Joseph and Mary Ann (Miner)
11	Theodore Ferus	Walter and Josephine (Stryzna)
14	Ida Elizabeth Kidder	Charles and Harriett C (Reed)
14	Joseph Henri Roland LeBlanc	Neree and Alphonsine (LeCour)
15	Harry Melvin Leedberg	Oscar and Ingeborg (Anderson)
19	Bertha Evelyn Greenwood	Fred and Gladys (Linstad)
20	Americo Ferreira	Antonio and Caudia (Fernandes)
24	Antoin Beaulieu	Antoin and Alice (Sevigne)
25	Rose Pauline Belair	William G. and Rose (LaBelle)
27	Stuart Chandler Bickford	Ralph E. and Olive (Palm)
30	Antony Zouzias	John and Elizabeth (Letares)
Oct.		
5	Dean Warren Sawyer	William Warren and Helen G. (Carkin)
6	Isabelle Catherine Buchanan	William J. and Briden (Stewart)
7	Edmund Zabierek	Vincent and Viktoria (Kunicki)
11	Charles J. Johnson	Wilhelm T. and Ella A. (Rose)
12	Doris Alliette Colombe Langlois	Napoleon and Eva (Dion)
18	Adela Mondazzi	Michel and Angeline D. (Roseo)
21	Arthur Clegg Greenwood	Percy and Emma (Wilson)
28	Marie Gaudet	Joseph and Mary (Gaudet)
Nov.		
4	Raymond Louis LeBrun	Emil and Alice (Frasér)
9	Stanislaw Wojtos	John and Barbara (Gawlik)
11	Priscilla R. Hughes	John Wilson and Lillian V. (Moore)
15	Frances Albert Noel	Romeo V. and Marion A. (Moison)
21	Lucille Barrington Bill	Elgin and Weslie F. (Barrington)
21	Priscilla Proctor	Frank D. and Helen (Snowman)
24	John Alden	Augustus E. and Louise C. (Dursthoff)
24	Rita Jacqueline Percival	John C. and Madeline M. (Percival)
27	Galen Balfe	Lewis N. and Marion (Clogston)
30	Marie Evette Marchand	George W. and Mary (Tremblay)
Dec.		
1	Nancy Isabell Hunter	Leo John and Anabel (Green)
4	Romena Goncalves	Antonio and Rose S. (Ferreira)
7	Francis Victor McEnaney	Leo H. and Adella (Parkhurst)
9	Rodney Alfred Berubee	Alfred and Daisey (Powers)
10	Rose Rafferty	George and Lena (Constantino)
12	Jessie McLean	Alan and Jane (McKay)
17	Maria Jose Ferreira	Josi and Marie (Asernsian)



## MARRIAGES RECORDED

DATE	NAME	RESIDENCE	BIRTHPLACE
Jan. 14	Albert Edward Spaulding	Chelmsford	Chelmsford
"	Clara Mae Anderson	Lowell	Halifax, N. S.
" 14	Raymond Joseph McGrath	Lowell	Lowell
	Blanche Madeline Doherty	Westford	Lowell
" 27	Dudley Emerson Corliss	Chelmsford	Billerica
	Alice Harrison	Chelmsford	Lawrence
Feb. 10	Carl Gideon Svensson	Chelmsford	Lowell
	Bertha Flora Gunther	Dracut	Sabbattus, Me.
" 12	Joseph Achille Pelletier	Tyngsborough	Tyngsborough
	Maria Sylvia Gagnon	Tyngsborough	Canada
" 18	Alexander Courtney	Chelmsford	Westford
	Lillian M. Robillard	Lowell	Nashua, N. H.
" 24	Emile Gauthier	Chelmsford	Canada
	Marie Adele Lord	Chelmsford	Canada
Mar. 3	Warren Fletcher Prince	Chelmsford	Chelmsford
	Mary Jessie Brown	Chelmsford	Hartford, Conn.
" 10	Amandio Albano Tiexeria Moraes	Chelmsford	Portugal
	Adelina Lawrence	Chelmsford	New Bedford
" 15	George Henry Jones	Chelmsford	Tyngsborough
	Lydia May Constantine	Lowell	Tyngsborough
" 16	Charles Matthew Griffin, Jr.	Westford	Westford
	Judith Ellacena Mann	Randolph, Mass.	Randolph, Mass.
" 20	Adolphe Fissette, Jr.	Lowell	Lowell, Mass.
	Mary Chenevert	Lowell	Lyndonville, Vt.
" 24	Frederick Forrester	Lowell	Lawrence, Mass.
	Esther Louise Blackie	Chelmsford	Lowell, Mass.
" 28	Frederick Hollis Barton	Lowell	Lowell, Mass.
	Dorothy Janet Dickinson	Chelmsford	Lowell, Mass.
April 1	Alick Sadrick	Lowell	Albania
	Marie Fissette	Chelmsford	Lowell, Mass.
" 11	Paul Carr Roark	Chelmsford	Dracut, Mass.
	Lottie G. Graban	Chelmsford	Providence, R. I.
" 26	Ralph Arthur Berg	Chelmsford	Lowell, Mass.
	Ruth Emerson	Chelmsford	Chelmsford
" 26	Hugh Cahey	Chelmsford	Ireland
	Sarah E. Isherwood	Lowell	England
" 28	Manuel Gonsalves	Chelmsford	Portugal
	Mariada Conseisao Goes	Chelmsford	Portugal
" 28	John J. Dunningan	Chelmsford	Chelmsford
	Sara F. McGrath	Chelmsford	Lowell, Mass.
May 10	Thomas Richard Williams	Lowell	Gloucester, Mass.
	Mabel Helen Kendrick	Chelmsford	Lowell, Mass.
" 16	Edward Clegg	Lowell	England
	Eva Mae Stokham	Chelmsford	Chelmsford
" 19	Willard Augustus Parker	Chelmsford	Lowell
	Maude Montvelle (Colbath)	Farley	Oakfield, Me.
" 20	Antonio Sepe	Chelmsford	Italy
	Flora Taduano	Chelmsford	Italy
May 26	Harold McLellan Blackie	Chelmsford	Lowell
	Annette Mary Gaudette	Lowell	Canada

DATE	NAME	RESIDENCE	BIRTHPLACE
" 30	Charles MacLeod	Boston	Boston
	Alta Emelie Grundberg	Easton	Easton
June 2	John Joseph Carr	Lowell	Lowell
	Helen Hayward	Chelmsford	Medford
" 5	Arthur William Pearson	Chelmsford	Lowell
	Celia Bernice Johnson	Skowhegan	Skowhegan, Me.
" 9	Joseph Warren Fish	Chelmsford	Chelmsford
	Elsie Marion Carr	Chelmsford	Lowell, Mass.
" 11	Harold Benjamin Knox	Chelmsford	Beverly
	Gertrude Elizabeth Crowther	Chelmsford	Lowell
" 16	James William MacBurnie	Chelmsford	Nova Scotia
	Cora Blanche Coffin	Tyngsborough	Lowell
" 16	Sheldon H. Bassett	New York City	Derby, Conn.
	Emma R. (Withington) Eaton	Goffstown N.H.	Bradford, N. H.
" 16	Leroy Saunders	Rehoboth	Providence, R. I.
	Pearl Charlotte Fisk	Chelmsford	Carlisle
" 16	Bertrand Reginald Grant	Chelmsford	Lowell, Vermont
	Marie Ange (LaBranche)	Laurent	Lowell
" 16	Percy W. Craven	Lowell	Canada
	Gladys E. Miller	Taunton	Methuen
" 16	William Dewey Fish	Chelmsford	Saunderville
	Elsie Sherman Wilder	Hingham	Chelmsford
" 18	Joseph Hermidas Plaisance	Lowell	Hingham
	Agnes Hazel Hall	Chelmsford	St. Phillips, P. Q.
" 20	Roger Teete Ivers, Jr.	No. Cornwall,	Merrimack, N. H.
		Conn.	No. Cornwall, Conn.
	Maud Lillian Millett	Andover	Conn.
" 20	Lynn Hendron Morse	Natick	Tewksbury
	Elizabeth Hocter	Somerville	Longwood, Florida
" 20	Donat John Perrault	Chelmsford	Malden
	Emma Laflam	Lowell	Warren
" 27	Lee Berry Eames	Tewksbury	Lowell
	Gertrude Orena Brown	Tewksbury	North Reading
" 30	Frank Ledger	Chelmsford	Chelmsford
	Doris Shann	Chelmsford	Fall River
" 30	Frank Obidiah Berry	Chelmsford	England
	Helen Lucy Sargent	Lowell	Nova Scotia
" 20	Edward D. Kelley	Lowell	Haverhill
	Mary Gertrude Tobin	Chelmsford	Lowell
" 23	Theodule Robitaille	Dracut	Lowell
	Eva Matte	Chelmsford	Canada
" 23	Ludovic A. Morin	Westfield,	Canada
		Mass.	Marlboro, Mass.
	Bertha Rachel Adams	Chelmsford	Tewksbury
July 11	Wallace Worthen MacQuesten	Lowell	Lowell
	Minnie Viola Flavell	Chelmsford	Groton
" 29	Lyle Carroll Spaulding	Chelmsford	Stowe, Vermont
	Dorothy Agnes Gray	Chelmsford	Milford, N. H.
Aug. 1	Kenneth A. Harvey	Dracut	Canada
	Ira M. Shaw	Dracut	Henniker, N. H.
" 13	Arthur Joseph Gervais	Lowell	Lowell
	Rose Alice Barlow	Tyngsborough	Canada

DATE	NAME	RESIDENCE	BIRTHPLACE
Aug. 15	Ernest Taylor Clough	Lowell	Portland, Me.
	Helen Monica Ripley	Chelmsford	Chelmsford
" 18	Elwood Foster Wing	Bourne, Mass.	Bourne, Mass.
	Evelyn Hutchinson Webb	Chelmsford	North Andover, Mass
" 18	Herbert Nathan Flanders	Lowell	Lowell
	Helen Hazel Haley	Chelmsford	S. Lawrence, Mass.
" 19	Harry Allen Henderson	Cherry Valley	Belfast, Me.
	Marion (Millet) Spalding	Chelmsford	Tewksbury
" 30	James Wylie	Manchs. N.H.	Manchester, N. H.
	Lena (Whitten) Cargill	Manchs. N.H.	Houston, Texas
Sept. 1	John H. Valentine	Chelmsford	Boston, Mass.
	Anna Veronica Burrows	Dracut	Lawrence, Mass.
" 1	Everett Johnson Boulter	Chelmsford	Chelmsford
	Ann Dorothy Walker	Brookline	Newton
" 4	Alfred Whitham	Lowell	Canada
	Elizabeth E. Lomax	Chelmsford	England
" 6	Clark Richardson	Lowell	Dracut
	Ethel Alena Richardson	Dracut	Dracut
" 12	George W. Wright	Lowell	Littleton
	Bertha A. Rowell	Lowell	Thetford, Vt.
" 15	Otto Ivar Svenson	Mattapan	Buffalo, N. Y.
	Minnie Wilcox Ramette	Chelmsford	Providence, R. I.
" 22	Sigurd Ingvold Olsen	Chelmsford	Norway
	Hilmar Victoria Bergstrom	Chelmsford	Sweden
" 26	John Warren Call	Natick	Clinton
	Esther Bernice Whitecomb	Dover, Mass.	Fitchburg, Mass.
Oct. 1	Hollis Andrew Wilkins	Chelmsford	Carlisle
	Dorothy Christine Bunce	Chelmsford	Westford
" 6	Percy C. Greenwood	Chelmsford	Lowell
	Emma Wilson	Chelmsford	Lowell
" 8	James Henry Keenan	Chelmsford	Chelmsford
	Martha Johnson	Lowell	Lowell
" 13	Frank M. Babbitt	Fairhaven	New Bedford
	Grace V. Cogger	Chelmsford	Lowell
" 13	William Faulkner Atwood	Hopedale	Lowell
	Mary Fidelia King	Chelmsford	Lowell
" 15	Frank E. Delmae	Lowell	Lowell
	Lucy J. Grady	Lowell	Lowell
" 17	Donald Frances Adams	Chelmsford	Chelmsford
	Marion E. Smith	Chelmsford	Chelsea
" 24	John Henry Daley	Chelmsford	Londonderry, N. H.
	Elizabeth Gertrude Farrell	Lowell	Lowell
" 27	Thomas Waterhouse, Jr.	Palmer	Lowell
	Elizabeth F. Heathcock	Lowell	Lowell
Nov. 3	LeRoy Perkins	Lowell	Lowell
	Bernice Elizabeth Woods	Chelmsford	Townsend
" 7	John Hollings Crabtree	Chelmsford	Methuen
	Dorothy Morrill	Lawrence	England
" 7	Gordan Arthur Herdman	Chelmsford	Canada
	Dorothy Wellington Rockwood	Lunenburg	Lunenburg
" 15	Carl Haberman	Chelmsford	Chelmsford
	Lena Parkhurst	Chelmsford	Dunstable

DATE	NAME	RESIDENCE	BIRTHPLACE
Nov. 15	James A. Main	Lowell	Lowell
	Flora P. Barlow	Tyngsborough	Westford
" 19	Joseph Henry Downing	Chelmsford	Pike, N. H.
	Florence Mary F. Dunn	Chelmsford	Ireland
" 21	Vernon Burke Morris	Chelmsford	Chelmsford
	Mabel Lena Farrow	Lowell	Chelmsford
" 28	Clarence Brake DeCarteret	Tyngsborough	Tyngsborough
	Ethel Jones	Chelmsford	Chelmsford
" 29	Arthur Gaudette	Chelmsford	Chelmsford
	Marie Jeanne Lessard	Dracut	Lowell
Dec. 6	Wyman Frances Russon	Tyngsborough	Fitchburg
	Mildred Estelle Leach	Chelmsford	Chelmsford
" 12	Roswell Augustus Davis	Chelmsford	Dunbarton, N. H.
	Ella Mae (Merlin) Emery	Lowell	Nova Scotia
" 15	Charles Clifford Carkin	Chelmsford	Tyngsborough
	Mildred Bernice Whitworth	Chelmsford	Lowell
" 17	Carl William Schwotzer	Manchr. N.H.	Manchester, N. H.
	Evelyn Doris Cottam	Manchr. N.H.	Manchester, N. H.
" 18	Henry Edward Howard	Chelmsford	Chelmsford
	Virginia M. (McGee) Mallon	Chelmsford	Phila. Penn.
" 22	Alexander August Bengston	Chelmsford	Sweden
	Catherine Elizabeth (Lindberg)	Colberg, Malden	Sweden
" 22	Amand Joseph Lhussier	Chelmsford	Canada
	Florence Capper	Lowell	England
" 26	Andrew Salberg	Chelmsford	Sweden
	Mary (Matson) Wist	Quincy	Finland
" 29	Leslie C. Wheeler	Lowell	Ashland, N. H.
	Matilda M. Moore	Chelmsford	Chelmsford

### DEATHS RECORDED

DATE	NAME	YEARS	MONTHS	DAYS
Jan. 3	Nellie Jackson . . . . .	60	11	3
" 13	Cora B. Tufts . . . . .	59	11	18
" 15	Adeline Delana Emerson . . . . .	86	2	12
" 17	Mary J. Flannery . . . . .	62	5	18
" 17	James Leahey . . . . .	77	0	0
" 18	John F. Mills, 3rd . . . . .	21	6	0
" 20	Louisa Picken . . . . .	65	6	16
" 20	Orren Whittier . . . . .	41	2	16
" 21	Frederic Gehin . . . . .	68	9	4
" 27	William Green . . . . .	57	10	18
" 28	Dorilla Marie Stott . . . . .	0	1	22
" 30	Ann Walker . . . . .	84	7	0
" 31	Josephine Silk . . . . .	30	7	11
Feb. 6	Charles Richards . . . . .	64	9	10
" 7	Erastus A. Bartlett . . . . .	80	7	0
" 7	Walton Robertshaw . . . . .	68	0	29

DATE	NAME	YEARS	MONTHS	DAYS
Feb. 8	Anna Delia Hollis . . . .	36	5	17
" 8	Harriet A. Sawyer . . . .	60	2	26
" 9	George S. Edwards . . . .	77	0	0
" 14	Philip Donahue . . . .	52	0	0
" 27	Ross Solon Spaulding . . . .	59	2	16
Mar. 5	Katherine A. Spillane . . . .	61	0	0
" 8	Andrew Emil Reis . . . .	55	0	11
" 10	Sarah Dickey . . . .	74	0	0
" 11	Olof Engstrom . . . .	86	5	12
" 15	Girard P. Dadman . . . .	76	6	15
" 26	Susie W. Carll . . . .	77	6	8
" 29	Geneva H. Butterfield . . . .	0	0	2
Apr. 6	Ezekiel Dennis Gray . . . .	85	8	10
" 6	Charles Arthur Lull . . . .	68	2	23
" 6	Mary Ann Blaisdell . . . .	61	9	30
" 8	Julia E. Cummings . . . .	55	0	0
" 8	Harriet C. Meagher . . . .	25	0	0
" 8	Kittie May Files . . . .	70	0	7
" 16	Daniel Haley . . . .	80	0	0
" 21	Sarah A. Connors . . . .	42	9	24
" 29	Mary A. Cannon . . . .	56	0	0
May 12	Sarah Hill . . . .	69	3	10
" 13	Joseph J. Devine . . . .	86	1	21
" 15	Henry T. Ripley . . . .	53	9	12
" 17	Florence Hobbs . . . .	44	0	0
" 19	Paul Vincent Stephens . . . .	0	0	2
" 21	John L. Stevens . . . .	77	6	6
June 5	William Clinton . . . .	79	3	22
" 8	Clementine F. Nelson . . . .	51	1	30
" 11	Lillian Daniels . . . .	7	9	10
" 15	Barbara June Eriksen . . . .	0	0	7
" 22	William H. Corrigan . . . .	52	0	0
" 22	Edward B. Parkhurst . . . .	78	3	28
" 26	Amelia R. Duncan . . . .	70	6	0
" 29	Alfred A. Jefts . . . .	51	0	13
July 11	Fred Andrew McCrady . . . .	68	1	3
" 16	Joseph Patenaude . . . .	0	0	0 1 Hour
" 16	Alice Shields . . . .	69	0	0
" 24	Lucretia Rosamond Spaulding . . . .	71	1	21
" 24	Edward Carolin . . . .	44	0	0
" 27	Stillborn . . . .	0	0	0
Aug. 10	Stillborn . . . .	0	0	0
" 18	George Sweeney . . . .	71	0	0
" 27	Yvette Poudrier . . . .	1	5	7
" 28	Francis A. Marshall . . . .	71	0	0

DATE	NAME	YEARS	MONTHS	DAYS	
Sept. 4	Charlotte Billson . . . .	68	0	26	
" 11	Thomas Clegg . . . .	29	2	17	
" 11	Eva Christinia Johnson . . . .	73	8	20	
" 16	Gibert Frye Wright . . . .	66	3	1	
" 24	Alice D. McIntosh . . . .	58	10	6	
" 30	William T. Flynn . . . .	37	0	0	
Oct. 18	Louis Frank Hulslander . . . .	41	2	26	
" 28	Marie Gaudette . . . .	0	0	0	1 Hour
Nov. 2	Otis P. Wheeler . . . .	74	8	0	
" 5	John Ferdinand Lundstrom . . . .	41	9	29	
" 5	James Junior Savage . . . .	0	0	5	
" 6	George C. Moore . . . .	75	7	29	
" 10	Malvina Leary . . . .	72	0	0	
" 26	Ellen Catherine Spalding . . . .	79	1	20	
" 30	Frederick Arthur Hazen . . . .	65	0	29	
Dec. 24	Johanna Peterson . . . .	38	3	29	
" 29	Eliza Brassard . . . .	54	6	8	

## FINANCIAL REPORT OF TOWN CLERK

## DOG LICENSES

Male dogs .....	388
Female dogs .....	77
Kennel licenses .....	1
Total number licensed.....	<u>466</u>

## RECEIPTS

Dog licenses .....	\$1,186.60
State department of conservation fees.....	444.00
Death record certificates.....	3.50
Birth record certificates.....	10.50
Marriage licenses .....	74.00
Recording fees .....	35.00
Marriage record certificates.....	.50
Auto dealers' licenses.....	45.00
Sunday licenses .....	26.00
Oleomargarine licenses .....	1.00
Common victualers' licenses.....	4.00
Auctioneers' licenses .....	4.00
Garage licenses .....	8.50
Check lists .....	2.50
Slaughter house licenses.....	3.00
Undertaker's license .....	1.00
Bottling license .....	10.00
Reimbursement for elec. light bills paid at Liberty Hall	29.10
	<u>\$1,887.60</u>

## PAYMENTS

To County Treasurer for dog licenses.....	1,093.00
To Division of Fish and Game (for licenses).....	399.85
To Town Treasurer:	
State dept. of conservation fees.....	44.15
Death certificates .....	3.50
Birth certificates .....	10.50
Marriage licenses .....	74.00
Recording fees .....	35.00
Marriage certificates .....	.50
Auto dealer's license.....	45.00
Sunday licenses .....	26.00
Oleomargarine licenses .....	1.00
Common victualers' licenses.....	4.00
Auctioneers' licenses .....	4.00
Garage licenses .....	8.50
Check lists .....	2.50
Dog license fees.....	93.00
Slaughter house license.....	3.00
Undertaker's license .....	1.00
Bottling license .....	10.00
Reimbursement for electric light bills paid at Liberty Hall .....	29.10
	<u>\$1,887.60</u>

HAROLD C. PETTERSON, Town Clerk.

# Accountant's Report

To the Honorable Board of Selectmen :

The report of the accounting department, covering the financial transactions of the Town of Chelmsford for the year 1923, is herewith submitted.

## RECEIPTS

### GENERAL REVENUE

#### TAXES

Current year :			
Poll .....	\$	7,218.00	
Property .....		140,393.08	
			<u>\$147,611.08</u>
Previous years :			
Poll .....		2,150.00	
Property .....		66,659.48	
			<u>68,809.48</u>
From State :			
Corporation tax (business) .....		19,638.46	
"    " (public service) .....		3,455.21	
"    " (domestic) .....		174.84	
Gypsy moth .....		127.20	
Income tax :			
1921 .....		416.25	
1922 .....		526.50	
1923 .....		468.00	
General purposes, 1923 .....		9,828.17	
School .....		8,145.00	
National bank tax .....		199.71	
Street railway tax .....		760.57	
State aid .....		548.00	
Soldiers' exemption .....		83.22	
Civilian war poll tax (1921) .....		21.00	
			<u>44,392.13</u>
Grants and gifts :			
On account Boston Road, No. 2 .....		6,000.00	
"    "    Groton "    "    " .....		7,500.00	
			<u>13,500.00</u>
From County :			
Dog licenses .....		988.99	
On account Boston Road, No. 2 .....		6,000.00	
"    "    Groton "    "    " .....		7,500.00	
			<u>14,488.99</u>
LICENSES AND PERMITS			
Marriage licenses .....		74.00	



Automobile dealers' licenses.....	45.00	
Sunday licenses .....	26.00	
Common victuallers' licenses.....	4.00	
Auctioneers' licenses .....	4.00	
Garage licenses .....	19.50	
Slaughter house licenses.....	3.00	
Undertaker's license .....	1.00	
Bottling license .....	10.00	
Pedlers' licenses .....	77.00	
All other .....	206.65	
	<hr/>	470.15

## REIMBURSEMENTS

For electric light bills paid on Liberty Hall, So. Chelmsford, from Apr. 1, 1921, to Apr. 1, 1923	29.10	29.10
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## FINES AND FORFEITS

Court fines .....	436.11	436.11
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## SPECIAL ASSESSMENTS

Moth:		
1920 .....	57.60	
1921 .....	177.07	
1922 .....	303.07	
1923 .....	536.28	
	<hr/>	1,074.02

## GENERAL GOVERNMENT

Public building rent:		
North Chelmsford town hall.....	338.00	
Chelmsford Center town hall.....	140.00	
	<hr/>	478.00

## PROTECTION OF PERSONS AND PROPERTY

Fire department:		
Sale of old materials.....	35.00	
Extinguishing fires .....	29.09	
Sealer of weights and measures:		
Fees for sealing and inspecting.....	81.67	
Tree warden:		
Trimming trees .....	5.00	
	<hr/>	150.76

## HIGHWAY DEPARTMENT

Truck hire .....	658.00	
Damage to traffic sign.....	3.00	
Rebate on freight bill.....	3.00	
	<hr/>	664.00

## CHARITY DEPARTMENT

Almshouse:		
Sale of produce.....	986.30	

## Outside Poor :

Relief from other cities and towns.....	663.00	
State .....	955.76	
		<hr/> 2,605.06

## SCHOOL DEPARTMENT

Vocational school reimbursement.....	2,701.50	
Town of Carlisle (tuition).....	620.00	
		<hr/> 3,321.50

## CEMETERIES

Sale of lots and graves at West Chelmsford Cemetery .....	130.00	
Sale of lots and graves at Riverside Cemetery...	80.00	
Sale of lots and graves at Pine Ridge Cemetery..	55.00	
		<hr/> 265.00

## INTEREST

On deposits .....	761.66	
On taxes .....	4,768.69	
On cemetery perpetual care funds.....	608.50	
O. A. G. Flint cemetery care funds.....	25.00	
		<hr/> 6,163.85

## MUNICIPAL INDEBTEDNESS

Temporary loans (anticipation of revenue).....	40,000.00	
Groton Road, No. 2.....	6,000.00	
Boston Road, No. 2.....	6,000.00	
School truck (White).....	3,318.00	
East Chelmsford school house (addition).....	20,000.00	
		<hr/> 75,318.00

## AGENCY, TRUST AND INVESTMENT

## Agency :

Chelmsford water district.....	8,281.43	
North Chelmsford fire district.....	1,829.72	

## Cemetery :

Perpetual care .....	875.00	
		<hr/> 10,986.15

## REFUNDS

1919 tax title.....	31.06	
Park department .....	13.75	
Fire department :		
Maintenance of trucks.....	1.33	
Supplies .....	4.75	
School department :		
Transportation .....	1.82	
Books and supplies.....	11.09	
Teachers' salaries .....	60.00	
Highways :		
General repairs .....	100.00	
Unpaid bills, 1922 :		
Memorial day .....	9.00	

Public buildings:		
Fuel, light and water (1922 bill).....	.16	
		232.96
Total receipts for 1923.....		390,996.34
Cash on hand, January 1, 1923.....		56,907.85
Total receipts for 1923 and cash on hand, January 1, 1923 .....		447,904.19
Total payments for 1923.....		357,876.39
Cash on hand, December 31, 1923.....		\$ 90,027.80

PAYMENTS, 1923  
GENERAL GOVERNMENT

LEGISLATIVE

Moderator .....	\$ 10.00	\$ 10.00
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EXECUTIVE

Selectmen :

Salaries .....	650.00	650.00
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Maintenance :

Stationery and Postage.....	3.00	
Printing and Advertising.....	58.38	
Telephone .....	38.05	99.43

Accountant and Town Clerk :

Salary .....	1,950.00	1,950.00
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Maintenance :

Stationery and Postage.....	99.33	
Printing and Advertising.....	62.98	
Supplies .....	11.35	
Express .....	.40	174.06

Clerk Hire.....	16.50	16.50
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Collector and Treasurer :

Salary .....	1,350.00	1,350.00
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Maintenance :

Stationery and Postage.....	128.77	
Printing and Advertising.....	90.82	
Telephone and Car Fares.....	36.78	
All Other .....	50.00	306.37

Treasurer's Bond .....	220.00	220.00
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Assessors :

Salaries .....	800.00	800.00
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Maintenance :

Printing and Advertising.....	193.39	
Stationery .....	6.50	199.89

Transportation .....	96.76	96.76
Law Dept.:		
Town Counsel .....	300.00	300.00
Election and Registration:		
Registrar's Salaries .....	60.30	60.30
Election Officers' Salaries.....	164.00	164.00
Election Dept. Maintenance.....	100.57	100.57
Appraisers:		
Salaries .....	15.00	15.00
Maintenance .....	3.00	3.00
Public Buildings:		
Janitors' Salaries .....	600.00	600.00
Fuel .....	527.50	
Light .....	147.46	
Water .....	20.00	694.96
Repairs .....	308.40	308.40
Other Expenses .....	24.85	24.85
Total Expenditure for General Govern- ment .....		\$ 8,144.09

PROTECTION OF PERSONS AND PROPERTY

Police Department:

Constable .....	550.00	
Special Police .....	814.10	
Keeping Prisoners and Liquor....	9.50	
Team Hire .....	2.00	
Car Fare .....	5.58	
Auto Hire .....	205.00	
Equipment .....	9.00	
All Other .....	10.00	1,605.18

Fire Department:

Salaries—		
Engineers .....	325.00	
Firemen .....	2,774.77	
Janitors .....	245.00	3,344.77
Expense of Engineers.....	74.57	74.57
Labor and Expenses at Fires.....	433.38	433.38

Rent :		
At Chelmsford Center .....	127.50	
At West Chelmsford .....	150.00	277.50
Supplies .....	162.19	162.19
Fuel .....	429.00	
Light .....	37.06	
Water .....	8.00	474.06
Building Repairs .....	354.34	354.34
Telephone and Alarms.....	349.22	349.22
Maintenance of Trucks.....	393.50	393.50
New Equipment .....	374.30	374.30
Building East Chelmsford Fire Station	619.83	619.83
Equipping East Chelmsford Fire Station	500.00	500.00
Forest Fires :		
Warden .....	50.00	
Fighting Fires .....	401.04	
Inspection .....	26.60	
Apparatus .....	191.36	
Hose .....	15.00	
Stationery and Advertising.....	4.58	
Express .....	1.32	689.90
Hydrant Service :		
North Chelmsford Fire District...	750.00	
Chelmsford Water District.....	750.00	1,500.00
Sealer of Weights and Measures :		
Sealer's Wages .....	132.40	
Stationery and Postage.....	3.08	
Deputy .....	3.00	138.48
Moth Department :		
Superintendent's Salary .....	500.00	
Labor .....	1,433.12	
Advertising .....	3.36	
Insecticides .....	1,440.00	
Hardware and Tools.....	38.26	
Express and Freight.....	6.31	
Teams, etc. ....	62.00	3,483.05
Tree Warden .....	58.00	58.00
Fish and Game Warden.....	100.00	100.00
Total Expenditures for Protection of Persons and Property.....		14,932.27

## HEALTH DEPARTMENT

## Salaries :

Board of Health.....	212.50	
Animal Inspector .....	200.00	
Meat Inspector .....	700.00	1,112.50

## Maintenance :

Printing and Advertising.....	136.71	
Birth Returns .....	12.25	
Medical Attendance .....	2.00	
Stationery and Postage.....	24.35	
Fumigation and Disinfectants....	11.25	
Vaccination .....	32.50	
Laboratory Examinations .....	29.00	
All Other .....	1.00	249.06

## Aid :

Board and Treatment.....	191.43	
Burial .....	63.00	254.43

Total Expenditures for Health Dept..		1,615.99
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## HIGHWAY DEPARTMENT

Superintendent's Salary .....	1,900.04	1,900.04
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## General Highways :

Labor .....	2,321.64	
Teams .....	603.75	
Broken Stone, Gravel, etc.....	180.98	
Equipment and Repairs.....	2,704.33	
Removal of Snow.....	3,129.10	
Bubbler Fountain .....	12.00	
All Other .....	118.51	9,070.31

Road Binder .....	3,293.38	3,293.38
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Truck Maintenance .....	4,989.17	4,989.17
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Cutting Brush .....	500.00	500.00
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## Riverneck Road :

Labor and Material.....	574.81	574.81
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## Middlesex Street :

Labor and Material.....	1,600.00	1,600.00
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## Dalton Road :

Labor and Material.....	360.00	360.00
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Street Lighting .....	9,899.70	9,899.70
West Chelmsford Road :		
Labor and Materials.....	550.00	550.00
Concord Road :		
Labor and Materials.....	280.00	280.00
Hunt Road :		
Labor and Materials.....	140.00	140.00
Robbin Hill Road :		
Labor and Materials.....	280.00	280.00
Carlisle Street :		
Labor and Materials.....	280.00	280.00
Turnpike Road :		
Labor and Materials.....	575.00	575.00
Smith Street Widening :		
Labor and Materials.....	400.00	400.00
Sidewalk Construction (Princeton and Washington Streets, North Chelmsford) :		
Contract .....	1,320.00	
Engineer's Services .....	50.00	1,370.00
Boston Road Macadam, No. 2 :		
Labor, Teams and Materials.....	18,000.00	18,000.00
Groton Road Macadam, No. 2 :		
Labor, Teams and Materials.....	20,997.96	20,997.96
Maple Ave. and Woodbine Streets :		
Labor and Material.....	250.00	250.00
Sylvan Ave. and Subway Extension :		
Labor and Materials.....	350.00	350.00
Setting Road Bounds (Dalton Road) :		
Stone Bounds and Labor.....	150.00	150.00
Total Expenditures for Highway Dept.		75,810.37

## CHARITY DEPARTMENT

## Salaries :

Overseers .....	225.00	225.00
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## Outside Charity :

Board and Care.....	456.00	
Relief by Other Cities and Towns.	622.38	
Coal and Wood.....	12.00	
State Institutions .....	376.00	
Burial .....	38.00	
Mothers' Aid .....	3,142.25	
Groceries and Provisions.....	48.00	
All Other .....	5.00	4,699.63

## ALMSHOUSE

Superintendent's Salary .....	825.00	825.00
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## Maintenance :

Other Employees .....	10.30	
Groceries and Provisions.....	557.51	
Dry Goods and Clothing.....	35.30	
Buildings .....	330.24	
Fuel and Light.....	356.39	
Hay and Grain.....	351.15	
Tobacco .....	1.00	
Equipment .....	81.76	
Blacksmith .....	8.75	
Water .....	27.00	
Medical Attendance .....	61.00	
Drugs .....	19.18	
Veterinary Services .....	11.00	
All Other .....	141.77	1,992.35

## SOLDIERS' BENEFITS

Soldiers' Relief .....	384.00	384.00
State Aid .....	567.00	567.00

Total Expenditures for Charities and Soldiers' Benefits .....		8,692.98
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## SCHOOL DEPARTMENT

Vocational School .....	1,565.06	1,565.06
Superintendent's Salary .....	2,750.00	2,750.00
Administration .....	652.05	652.05

## Teachers' Salaries :

High .....	14,563.82	
Elementary .....	36,116.00	
Supervisors .....	2,320.00	52,999.82



Books and Supplies :		
High .....	1,864.50	
Elementary .....	2,852.95	4,717.45
New Equipment .....	942.37	942.37
Transportation :		
High .....	3,262.89	
Elementary .....	5,161.33	8,424.22
Janitors' Salaries :		
High .....	1,355.00	
Elementary .....	4,824.00	6,179.00
Fuel :		
High .....	1,844.13	
Elementary .....	6,403.61	8,247.74
Upkeep and Repair :		
High .....	1,652.47	
Elementary .....	1,973.09	3,625.56
Janitors' Supplies :		
High .....	409.79	
Elementary .....	342.93	752.72
Light and Power.....	759.19	759.19
School Nurse :		
Salary .....	1,200.00	1,200.00
Supplies .....	167.67	167.67
Transportation .....	298.94	298.94
School Physicians .....	400.00	400.00
Furniture and Furnishings :		
High .....	140.16	
Elementary .....	32.45	172.61
New School Truck (White).....	4,998.00	4,998.00
Grading Grounds at South Row School		
House .....	50.00	50.00
Retaining Wall at George R. Quessy		
School House .....	179.50	179.50

## Grading Grounds at Highland Ave.

## School House :

Labor .....	577.20	
Loam and Teaming.....	307.80	
Surveying .....	97.00	982.00

## Expense of East Chelmsford School

## House :

Building Committee .....	11.20	11.20
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Total Expenditures for Schools.....

100,075.10

## LIBRARIES

Adams Library .....	2,000.00	
North Chelmsford Library .....	1,200.00	3,200.00
Total for Libraries.....		3,200.00

## RECREATION AND UNCLASSIFIED

Labor .....	495.09	
Equipment .....	98.14	
Water .....	14.92	
Plants and Trees.....	58.50	
Care of Flags.....	41.00	
All Other .....	6.10	713.75

## UNCLASSIFIED

## Memorial Day :

Music .....	65.00	
Printing .....	6.00	
Painting .....	4.00	
Flags .....	13.50	
Flowers .....	31.50	
Reading .....	5.00	
Dinners .....	65.00	
Decorations .....	10.00	200.00

## BAND CONCERTS

Chelmsford Band .....	250.00	250.00
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## VILLAGE CLOCK

Village Clock Association.....	30.00	30.00
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## TOWN REPORTS

Printing .....	648.50	
Distribution .....	92.50	741.00

## AID TO AGRICULTURE AND HOME ECONOMICS

Middlesex Co. Bureau of Agriculture  
and Home Economics.....

400.00 400.00

## UNPAID BILLS FOR 1922

Police .....	64.75	
Assessors' Salaries .....	862.88	
Vocational School .....	1,143.50	
Counsel Fees .....	33.50	
School Building Repairs.....	269.50	
School Dept. Transportation.....	34.35	
School Dept. Supplies.....	.97	
Memorial Day .....	18.00	2,427.45

## GRADING SOLDIERS' MONUMENT AT NORTH CHELMSFORD

Labor and Materials.....	623.76	623.76
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## DEDICATING SOLDIERS' MONUMENT AT NORTH CHELMSFORD

Sundry Persons .....	342.14	342.14
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## HYDRANT DAMAGE AT NORTH CHELMSFORD

North Chelmsford Fire District.....	78.55	78.55
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## 1919 TAX TITLE

For Redemption .....	30.06	30.06
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Total Expenditure for Recreation and Unclassified .....		5,836.71
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## CEMETERIES

Commissioners' Salaries .....	90.00	90.00
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## Pine Ridge Cemetery :

Labor .....	498.65	498.65
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## Forefathers' Cemetery :

Labor .....	278.65	
Tools .....	18.85	
All Other .....	2.50	300.00

## Hart Pond Cemetery :

Labor .....	287.62	
Tools .....	11.50	299.12

## Riverside Cemetery :

Labor .....	183.50	
Water .....	15.00	
All Other .....	1.50	200.00

West Chelmsford Cemetery :

Total Expenditures for Cemeteries.... 1,586.85

## INTEREST

On Maturing Debt :

East Chelmsford Fire Station....	115.42
Westlands School House.....	2,400.00
North Road, No. 1.....	228.00
North Road, No. 2.....	360.00
North Road, No. 3.....	576.00
Motor Fire Apparatus.....	562.80
High School .....	1,755.00
Highway Truck .....	222.00
Acton Road .....	486.00
Groton Road, No. 1.....	225.00
Groton Road, No. 2.....	142.50
On Anticipation of Revenue Loans	1,662.50

On Perpetual Care Funds :

Pine Ridge Cemetery.....	14.00	
Forefathers' Cemetery .....	289.00	
Hart Pond Cemetery.....	83.50	
Riverside Cemetery .....	144.00	
West Chelmsford Cemetery...	78.00	
Ora A. G. Flint Cemetery Fund	25.00	9,368.72

Total for Interest..... 9,368.72

## MATURING DEBT

Acton Road, No. 1, Note 64.....	2,400.00
Groton Road, No. 1, Note 70.....	1,000.00
North Road, No. 1, Note 139.....	2,400.00
North Road, No. 2, Note 8.....	2,400.00
Highway Truck, Note 15.....	1,480.00
Westlands School, Note 32.....	5,000.00
North Road, No. 3, Note 41.....	2,400.00
High School, Note 81.....	3,250.00
Fire Apparatus, Note 46.....	2,680.00
East Chelmsford Fire House, Note 57..	570.00
Temporary Loans (Anticipation of Revenue) .....	60,000.00

Total for Maturing Debt..... 83,580.00

## AGENCY, TRUST AND INVESTMENT

Agency :

Chelmsford Water District.....	8,281.43	
North Chelmsford Fire District...	1,829.72	
State Tax .....	14,040.00	
Repairs to State Highways.....	5,464.20	
State Audit .....	80.87	
Civilian War Poll Tax.....	5,322.00	
County Tax .....	8,640.09	43,658.31

## Trust and Investment:

## Insurance Fund:

Sinking Fund Commissioners. 500.00

## Cemetery Perpetual Care Fund:

City Institution for Savings.. 875.00 1,375.00

Total Expenditures for Year..... 357,876.39

## TRANSFERS, ADDITIONS AND REFUNDS

## Transfers:

From Reserve Fund to Election Dept., Other Expense .....	\$ 50.57	
From Reserve Fund to Setting Bounds (Dalton Road) .....	150.00	
From Reserve Fund to East Chelmsford School House Building Committee Expense.....	11.20	
From Reserve Fund to School Dept., Janitors' Salaries .....	79.00	
From Reserve Fund to State Aid.....	17.00	\$ 307.77

## Additions:

To Boston Road, No. 2, from State.....	6,000.00	
To Boston Road, No. 2, from County.....	6,000.00	
To Groton Road, No. 2, from State.....	7,500.00	
To Groton Road, No. 2, from County.....	7,500.00	
Joseph Warren Library Fund (Interest 1923)...	130.54	
Adams Emerson Library Fund (Interest 1923)..	17.86	
Serlina G. Richardson Library Fund (Int. 1923)	26.26	
Cemetery Perpetual Care Fund (Interest 1922).	914.41	
Cemetery Perpetual Care Fund (Interest 1923).	1,290.02	
Cemetery Improvement Fund (Interest 1923)...	12.87	
Insurance Investment Fund (Interest 1923)....	416.76	
Ora A. G. Flint Cemetery Care Fund (Interest 1923) .....	50.63	
Ora A. G. Flint Adams Library Book Fund (Interest 1923) .....	101.25	
Ora A. G. Flint Adams Library Fund (Int. 1923)	1,024.53	
To Vocational School (on account of dog tax)...	988.99	
Cemetery, care and improvement.....	608.50	32,582.62

## Refunds:

Fire Dept. Supplies (on account of overdraft)...	4.75	
Fire Dept.—Maintenance of truck.....	1.33	
School Department (teachers' salaries).....	60.00	
School Department (books and supplies).....	11.09	
Transportation .....	1.82	
Unpaid Bills for 1922 (on account of overdraft).	9.00	
1919 Tax Title (on account of redemption)....	31.06	
Park Department .....	13.75	
Highways—General .....	100.00	232.80

## CARRIED OVER FROM 1922 ACCOUNT

## General Government:

Accountant and Town Clerk Salary.....	150.00
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## Protection of Persons and Property—Fire Dept.:

Fire Station at East Chelmsford (Construction) ..	619.83
Equipping East Chelmsford Fire Station.....	500.00

## Highways:

Middlesex Street .....	800.00
Dalton Road .....	120.00
Acton Road Construction.....	2,744.19
Groton Road Construction.....	700.73

## School Dept.:

Westlands School House (Construction).....	4,673.15	
Grading South Row School House Grounds.....	50.00	\$10,353.94

## NET BONDED DEBT

January 1, 1923.....		\$142,110.00
High School Loan.....	\$45,500.00	
North Road Loan, No. 1.....	4,800.00	
North Road Loan, No. 2.....	7,200.00	
North Road Loan, No. 3.....	9,600.00	
Highway Truck Loan.....	4,440.00	
Westlands School House Loan.....	40,000.00	
Motor Fire Apparatus.....	10,720.00	
Acton Road.....	12,000.00	
East Chelmsford Fire Station.....	2,850.00	
Groton Road Construction, No. 1.....	5,000.00	
December 31, 1923.....		\$153,848.00
High School Loan.....	\$42,250.00	
North Road Loan, No. 1.....	2,400.00	
North Road Loan, No. 2.....	4,800.00	
North Road Loan, No. 3.....	7,200.00	
Highway Truck Loan.....	2,960.00	
Westlands School House Loan.....	35,000.00	
Motor Fire Apparatus.....	8,040.00	
Acton Road.....	9,600.00	
East Chelmsford Fire Station.....	2,280.00	
Groton Road Construction, No. 1.....	4,000.00	
Groton Road Construction, No. 2.....	6,000.00	
Boston or North Road Construction, No. 4... ..	6,000.00	
School Truck Loan (White).....	3,318.00	
East Chelmsford School House.....	20,000.00	
(Addition to Old Building)		

Increase of Net Bonded Debt in 1923: \$11,738.00

## TRUST FUNDS

	Bank Book	Principal	On Hand Dec. 31, 1922	Income 1923	Paym'ts 1923	On Hand Dec. 31, 1923
Joseph Warren Fund.....	\$3,694	\$593.14	\$1,257.82	\$31.43*		\$1,388.36
Adams Emerson Library Fund.....	\$3,693	75.00	172.59	4.30*		190.45
S. G. Richardson Library Fund.....	115,463	200.00	253.48	6.33*		279.74
Cemetery Perpetual Care Fund.....	Sundry Books	15,032.12	16,578.63	1,290.02	608.50	18,135.15
Harriett N. Edwards Perpetual Care Fund	69,924	200.00	200.00	†		200.00
Cemetery Improvement Fund.....	\$6,521	144.00	80.98	6.18*		93.85
Insurance Investment Fund.....	99,250-16,610 103,588 & L. Bond	6,000.00	4,750.02	416.76‡		5,166.78
Ora A. G. Flint Cemetery Care Fund....	133,061	1,000.00	1,000.00	50.63	25.00	1,025.63
Ora A. G. Flint-Adams Library Book Fund	133,060	2,000.00	2,000.00	101.25		2,101.25
Ora A. G. Flint-Adams Library Fund...	42,970-73,810 126,008-22,273	17,000.00	17,000.00	1,024.53		18,024.53
Totals .....		\$42,244.26	\$43,293.52	\$3,070.72	\$633.50	\$46,005.74

\* Interest for 1922 which had not been credited.

† Income included in Cemetery Perpetual Care Fund.

‡ Income for 1921-1922 included, which had not been credited.

**CEMETERY PERPETUAL CARE FUNDS**  
**Forefathers' Cemetery, December 31, 1923.**

No.	Donations	Lot No.	Bank Book	Principal	On Hand Dec. 31, 1922	Income 1923	Paym'ts 1923	On Hand Dec. 31, 1923
1	Adams, Isaac & F. M.....	157	105,268	\$82.12	\$100.16	\$7.68 { 23.69† ( 23.95		\$107.84
2	Adams, Chas. Isaac & Thos. M.....	*	15,286	500.00	521.20	8.06	\$18.00	550.84
3	Andrews, Leonard .....	4	99,281	100.00	106.90		5.00	109.96
4	Brenner lot .....		136,842	100.00				100.00
5	Brown, Susan E.....	5	95,542	100.00	166.55	8.03	5.00	109.58
6	Coburn Fund .....	Tomb 23	77,063	100.00	106.24	8.00	5.00	109.24
7	Clogston, H. S.....	168	133,436	100.00	100.00	4.63		104.63
8	Day, Alfred .....	46	74,252	100.00	107.21	8.06	6.00	109.27
9	Davis, Henry P.....	39	103,968	100.00	106.73	8.03	6.00	108.76
10	Dutton, Charles .....		136,078	100.00				100.00
11	Dutton, Samuel L.....	129	106,995	100.00	108.47	8.16	6.00	110.63
12	Emerson, Burt .....	*	93,312	100.00	108.00	8.13	6.00	110.13
13	Emerson, Adams .....	85	74,249	200.00	264.07	19.78	20.00	263.85
14	Elliott, Ephraim & Jasper.....	73	17,652	200.00	211.82	{ 9.79† { 9.79	6.00	225.22
15	Fiske, B. M.....	Tomb	119,554	100.00	109.68	8.23	7.00	110.91
16	Fletcher, Gardner .....	112	80,048	100.00	107.14	8.06	6.00	109.20
17	Fletcher, Joseph M.....	*	110,531	100.00	107.71	8.08	7.00	108.79
18	Hazen, Sanford .....	65	106,059	100.00	108.28	8.10	7.00	109.38
19	Hobbs, John C.....	7	88,831	100.00	108.15	8.08	8.00	108.23
20	Hodges and Green Fund.....	90	97,331	100.00	106.59	7.98	7.00	107.57
21	Howard, Levi .....		136,079	100.00				100.00
22	Howard, Nathaniel & Samuel.....	Tomb	15,781	125.00	131.40	{ 5.97† { 5.92	7.00	136.29
23	Kimball Fund .....	Tomb 5	74,247	100.00	106.28	7.98	6.00	108.26
24	Kittredge Fund .....	145	100,017	50.00	55.04	4.11	4.00	55.15
25	Kittredge, Dr. Paul.....	115	16,604	100.00	103.10	{ 4.68† { 4.71	4.00	108.49



## CEMETERY PERPETUAL CARE FUNDS—Continued

No.	Donations	Lot No.	Bank Book	Principal	On Hand Dec. 31, 1922	Income 1923	Paym'ts 1923	On Hand Dec. 31, 1923
26	Marshall Fund .....	*	74,250	100.00	106.56	7.98	7.00	107.54
27	Morton, True .....	15	17,654	100.00	104.69	{ 4.75† 4.77	4.00	110.21
28	Nason, F. E. ....	43	125,669	100.00	108.26	8.23	2.00	114.49
29	Parker, Eli P. ....	*	91,360	100.00	106.48	7.98	7.00	107.46
30	Parker, F. B. & F. F. ....	89	107,919	100.00	108.10	8.08	8.00	108.18
31	Parkhurst, H. & S. ....	*	93,313	100.00	106.89	8.01	7.00	107.90
32	Perham, David .....	95	129,773	100.00	105.05	8.06		113.11
33	Perham, David C. ....	75	91,358	100.00	106.83	8.01	7.00	107.84
34	Perham, Henry S. ....	95	129,774	100.00	105.05	8.06		113.11
35	Perham, Perley P. ....	*	105,783	100.00	107.31	8.04	7.00	108.35
36	Reed, Emily E. ....	96	103,126	50.00	54.34	4.08	3.00	55.42
37	Reed, Jonathan .....	185	127,028	200.00	218.03	16.76		234.79
38	Reed, Joseph .....	131	105,267	100.00	106.33	7.98	6.00	108.31
39	Richardson, E. & A. H. ....	94	91,359	100.00	107.69	8.06	8.00	107.75
40	Russell, Abbott .....	31	129,653	100.00	105.05	8.06		113.11
41	Saunders, Elizabeth .....	30	132,584	100.00	100.00	6.80		106.80
42	Shedd Fund .....	175	74,251	100.00	108.90	8.13	8.00	109.05
43	Shedd, John & John S. ....	53	80,513	200.00	217.16	16.38	12.00	221.54
44	Smith, E. G. ....	16	80,557	100.00	108.08	8.08	8.00	108.16
45	Smith, Joseph W. ....	74	94,059	100.00	106.38	8.01	6.00	108.39
46	Stevens, Jabez .....	*	100,959	100.00	106.56	7.98	7.00	107.54
47	Sweetser, Charles .....	47	91,357	100.00	108.26	{ 7.09† 7.18	8.00	108.34
48	Warren & Manning .....	Tomb	17,653	150.00	156.06	7.18	5.00	165.33
49	Webster, E. P. ....	97	101,241	100.00	108.24	8.08	8.00	108.32
50	Wilbur, A. Cheney .....	35	103,453	100.00	107.71	8.11	6.00	109.82
51	Whittemore & Spaulding .....	79	124,195	100.00	110.27	8.36	4.00	114.63
Totals .....				\$5,857.12	\$5,985.00	\$466.69	\$284.00	\$6,467.69

\* Lot not numbered. † Interest for the year 1922 which had not been credited.

## HART POND CEMETERY—December 31, 1923

No.	Donations	Lot No.	Bank Book	Principal	On Hand Dec. 31, 1922	Income 1923	Paym'ts 1923	On Hand Dec. 31, 1923
1	Battles, Benjamin M.....	*	120,989	\$300.00	\$330.62	\$25.25	\$5.00	\$350.87
2	Bean, Eldad P.....	39	119,550	100.00	116.10	8.86	2.00	122.96
3	Bickford, D. W.....	145	129,052	150.00	157.58	12.09		169.67
4	Blaisdell, Israel.....	*	110,113	100.00	114.49	8.71	3.00	120.20
5	Byam, George O.....	*	109,448	100.00	122.90	8.98	17.00	114.88
6	Byam, James S.....	167	129,651	100.00	103.05	7.86	2.00	108.91
7	Byam, John.....	*	109,449	100.00	110.46	8.41	3.00	115.87
8	Chamberlain, Adams.....	*	136,080	100.00				100.00
9	Fletcher, Benjamin.....	*	109,450	100.00	121.90	8.91	17.00	113.81
10	Hartwell, William.....	144	124,711	100.00	110.51	8.41	2.50	116.42
11	Heywood Fund.....	*	84,376	50.00	57.38	4.33	2.00	59.71
12	Hutchins, Melbourne F.....	*	110,301	100.00	107.40	8.11	5.00	110.51
13	Hutchins, Samuel M.....	47	104,116	100.00	117.07	8.93	3.00	123.00
14	Kendall, Robert N.....	*	110,114	100.00	116.91	8.86	3.00	122.77
15	Parkhurst, John.....	*	119,551	100.00	116.10	8.48	17.00	107.58
16	Scoboria, John.....	97	119,553	100.00	116.10	8.86	2.00	122.96
17	Spaulding, Benjamin.....	*	15,287	100.00	107.02	4.86†	3.00	113.81
18	Spaulding, Orrin.....	37	119,552	100.00	116.10	4.93	2.00	122.96
					\$2,000.00	\$163.70	\$88.50	\$2,316.89
Totals.....								

† Interest for the year 1922 which had not been credited.

## RIVERSIDE CEMETERY—December 31, 1923

No.	Donations	Lot No.	Bank Book	Principal	On Hand Dec. 31, 1922	Income 1923	Paym'ts 1923	On Hand Dec. 31, 1923
1	Adams, Clara A. H.	101	90,532	\$200.00	\$292.99	\$22.10	\$15.00	\$300.09
2	Adams, Willie	158	106,994	100.00	149.10	11.43		160.53
3	Asmus, J. H. M.	62	84,375	200.00	335.86	25.56	9.00	352.42
4	Barton, James	130	129,655	100.00	105.05	8.06		113.11
5	Batchelder, Ann M.	*	131,854	150.00	159.63	11.55		162.18
6	Burnham, Roswell	117	133,925	100.00	100.00	5.47		105.47
7	Carleton, Phineas	120	74,702	150.00	235.85	17.86	9.00	244.71
8	Carr, Samuel	C	136,081	100.00				100.00
9	Clark, John H.	91	106,060	300.00	456.61	34.85	9.00	482.46
10	Davidson & Ripley Fund	55	100,937	200.00	292.82	22.48		315.30
11	Ebert and Weaver	37 & 46	100,018	200.00	258.26	19.60	9.00	268.86
12	Edwards, Harriet N. & Howard Tomb	82	69,924	200.00	287.82	21.51	24.00	285.33
13	Edwards, N. B.	*	120,988	250.00	298.95	22.95		321.90
14	Hamblett, William	88	100,958	100.00	136.09	10.43		146.52
15	Huckins, Thomas S.	141	87,092	100.00	131.07	9.83	9.00	131.90
16	Marinel, John, Sr.	330	165,266	100.00	155.15	11.94		167.09
17	McCoy, Charles M.	152	16,006	100.00	128.00	{ 5.81† { 6.05		139.86
18	Noite, Justus	36	136,843	100.00				100.00
19	Page, Francis A.	307	123,009	100.00	115.63	8.86		124.49
20	Parker, Angelina	173	100,016	100.00	133.06	9.98	9.00	134.04
21	Pease, Joseph W.	142	87,094	100.00	136.23	10.23	9.00	137.46
22	Pratt, Marshall	164	104,414	100.00	149.75	11.49		161.24
23	Silver Fund	*	74,248	100.00	224.76	17.25		242.01
24	Smith, George H.	148	87,095	100.00	134.98	10.10	9.00	136.08
25	Whittemore, Susan H.	60	84,377	100.00	123.92	9.29	9.00	124.21
26	Wood, Samuel Fox	Tomb	74,701	300.00	601.87	45.86	15.00	632.73
27	Woods, Isaac	57	87,093	100.00	123.25	9.23	9.00	123.48
Totals				\$3,850.00	\$5,257.70	\$399.77	\$144.00	\$5,713.47

† Interest for the year 1922 which had not been credited.

WEST CHELMSFORD CEMETERY—December 31, 1923

No.	Donations	Lot No.	Bank Book	Principal	On Hand		Income	Paym'ts	On Hand
					Dec. 31, 1922	Dec. 31, 1923			
1	Bowers, Sewell .....	77	82,305	\$100.00	\$117.22	\$8.93	\$3.00	\$123.15	
2	Brown, James & Quist, Margaret..	113 & 114	92,864	200.00	230.35	17.55	6.00	241.90	
3	Brown, William H.....	86	107,534	75.00	80.16	6.08	3.00	83.24	
4	Bussey, Sarah .....	135	16,371	50.00	51.64	2.30	3.00	53.26	
5	Butterfield, Jonas C.....	65	97,894	100.00	113.38	8.73	3.00	119.11	
6	Clark, William H.....	79	103,452	100.00	111.23	8.46	3.00	116.69	
7	Dawson & Pollard.....	*	129,215	100.00	102.91	7.81	3.00	107.72	
8	Fletcher Fund .....	98	136,844	100.00				100.00	
9	Fox, John .....	42	125,666	75.00	76.59	5.78	3.00	79.37	
10	Fox, Richard H.....	43	136,962	75.00				75.00	
11	Furlong, Emma L.....	57	105,269	100.00	112.09	8.50	3.00	117.59	
12	Hodson, Fred .....	85	135,530	100.00		.42		100.42	
13	Hodson, Henry R.....	85	130,498	100.00	100.33	7.60	3.00	104.93	
14	Holt, Alice A.....	118	134,491	100.00	100.00	2.50		102.50	
15	Hoyt, J. J.....	54	125,668	100.00	104.20	7.90	3.00	109.10	
16	Jaquith, E. B. K. & Winn, Jos. P..	14-31	80,047	150.00	243.73	18.64	3.00	259.37	
17	Le Duke Fund.....	44 & 45	126,580	150.00	152.55	11.55	6.00	158.10	
18	Lee, William .....	120	128,152	100.00	104.68	7.93	3.00	109.61	
19	Longley, Jonas & Eliza.....	55	93,846	100.00	108.63	8.26	3.00	113.89	
20	Parkhurst, Alfred G.....	146	15,782	100.00	108.32	4.91†	3.00	115.23	
21	Parkhurst, A. W.....	7	92,865	100.00	108.69	8.26	3.00	113.95	
22	Perry, John N.....	47	92,565	100.00	112.89	8.56	3.00	118.45	
23	Snow, George F.....	6	15,606	200.00	217.55	10.06	6.00	231.49	
24	Walker, Janet .....	38	129,214	100.00	102.91	7.81	3.00	107.72	
25	Wheeler, Samuel F.....	87	78,015	100.00	122.55	9.31	3.00	128.86	
26	Whidden, John H.....	130	105,270	100.00	108.08	8.20	3.00	113.28	
27	Winship, Marcus .....	66	107,918	100.00	111.27	8.46	3.00	116.73	
Totals .....				\$2,875.00	\$2,901.95	\$221.71	\$78.00	\$3,320.66	

† Interest for the year 1922 which had not been credited.

## PINE RIDGE CEMETERY—December 31, 1923

No.	Donations	Lot No.	Bank Book	Principal	On Hand Dec. 31, 1922	Income 1923	Paym'ts 1923	On Hand Dec. 31, 1923
1	Hazen, Curtis G. & Frances.....	381	17,651	\$50.00	\$54.72	{ \$2.46† 2.50	\$2.00	\$57.68
2	Howe, Edwin A.....	297	129,654	50.00	52.53	4.01		56.54
3	Morse, C. Freeman.....	224	123,010	100.00	110.36	8.36	4.00	114.72
4	Pearson, Henry.....	347	125,667	100.00	108.26	8.23	2.00	114.49
5	Perry, George.....	313	124,193	100.00	110.27	8.36	4.00	114.63
6	Walker, Melvin.....	296	124,194	50.00	56.15	4.23	2.00	58.38
	Totals .....			\$450.00	\$492.29	\$38.15	\$14.00	\$516.44

† Interest for 1922 not credited.

SUMMARY OF PERPETUAL CARE FUNDS  
Number of Lots—130

	Principal	On Hand Dec. 31, 1922	Income 1923	Paym'ts 1923	On Hand Dec. 31, 1923
Forefathers' Cemetery .....	\$5,857.12	\$5,985.00	\$466.69	\$284.00	\$6,467.69
Hart Pond Cemetery .....	2,000.00	2,141.69	163.70	88.50	2,316.89
Riverside Cemetery .....	3,850.00	5,257.70	399.77	144.00	5,713.47
West Chelmsford Cemetery .....	2,875.00	2,901.95	221.71	78.00	3,320.66
Pine Ridge Cemetery .....	450.00	492.29	38.15	14.00	516.44
Totals .....	\$15,632.12	\$16,778.63	\$1,290.02	\$608.50	\$18,335.15

# APPROPRIATIONS AND EXPENDITURES

1923

	Appropriations	Transfers, Additions and Refunds	Totals	Expended	Balance
<b>GENERAL GOVERNMENT:</b>					
Moderator's Salary .....	\$10.00		\$10.00	\$10.00	
Selectmen:					
Salaries .....	650.00		650.00	650.00	
Other Expenses.....	100.00		100.00	99.43	\$ .57
Accountant and Town Clerk:					
Salary .....	1,800.00	\$150.00	1,950.00	1,950.00	
Other Expenses.....	175.00		175.00	174.06	.94
Clerk Hire.....	20.00		20.00	16.50	3.50
Collector and Treasurer:	1,350.00		1,350.00	1,350.00	
Other Expenses.....	325.00		325.00	306.37	18.63
Bond .....	220.00		220.00	220.00	
Assessors:—Salaries .....	800.00		800.00	800.00	
Other Expenses.....	200.00		200.00	199.89	.11
Transportation .....	150.00		150.00	96.76	53.24
Town Counsel.....	300.00		300.00	300.00	
Registration and Election:					
Registrars' Salaries.....	100.00		100.00	60.30	39.70
Election Officers.....	175.00		175.00	164.00	11.00
Other Expenses.....	50.00	50.57	100.57	100.57	
Appraisers:—Salaries .....	15.00		15.00	15.00	
Expenses .....	3.00		3.00	3.00	
Public Buildings:					
Janitors' Salaries.....	600.00		600.00	600.00	
Fuel, Light and Water.....	700.00		700.00	694.96	5.04
Repairs .....	800.00		800.00	308.40	491.60
Other Expenses.....	25.00		25.00	24.85	.15
<b>PROTECTION OF PERSONS AND PROPERTY:</b>					
Police .....	2,300.00		2,300.00	1,605.18	694.82

Fire Department:					
Salaries.....	3,100.00	3,100.00	3,099.77	2.23	
Janitors' Salaries.....	250.00	250.00	245.00	5.00	
Expense of Engineers.....	75.00	75.00	74.57	.43	
Labor and Expense at Fires.....	600.00	600.00	433.38	166.62	
Rent at Center.....	200.00	200.00	127.50	72.50	
“ “ West.....	150.00	150.00	150.00		
Supplies.....	175.00	179.75	162.19	17.56	
Fuel, Light and Water.....	500.00	500.00	474.06	25.94	
Building Repairs.....	500.00	500.00	354.34	145.66	
Telephone and Alarms.....	350.00	350.00	349.22	.78	
Maintenance of Trucks.....	500.00	501.33	393.50	107.83	
New Equipment.....	375.00	375.00	374.30	.70	
Forest Fires.....	700.00	700.00	689.90	10.10	
Hydrant Service N. C. Fire District.....	750.00	750.00	750.00		
Chelmsford Water District.....	750.00	750.00			
Sealer Weights and Measures.....	150.00	150.00	138.48	11.52	
Moth Department.....	3,484.74	3,484.74	3,483.05	1.69	
Tree Warden.....	100.00	100.00	58.00	42.00	
Fish and Game Warden.....	100.00	100.00			
Construction of Fire Station at E. Chelmsford.....		619.83	619.83		
Equipment Fire Station at E. Chelmsford		500.00	500.00		
HEALTH AND SANITATION:					
Board of Health Salaries.....	225.00	225.00	212.50	12.50	
Agents.....	100.00	100.00	100.00		
Maintenance.....	250.00	250.00	249.06	.94	
Aid.....	625.00	625.00	254.43	370.57	
Animal Inspection.....	200.00	200.00	200.00		
Meat.....	700.00	700.00			
HIGHWAYS:					
Superintendent's Salary.....	2,000.00	2,000.00	1,900.04	99.96	
Road Binder.....	3,300.00	3,300.00	3,293.38	6.62	
Truck Maintenance.....	5,000.00	5,000.00	4,989.17	10.83	
Cutting Brush.....	500.00	500.00			

# APPROPRIATIONS AND EXPENDITURES, 1923 — Continued

	Appropriations	Transfers, Additions and Refunds	Totals	Expended	Balance
General Repairs.....	9,000.00	100.00	9,100.00	9,070.31	29.69
Riverneck Road.....	575.00		575.00	574.81	.19
Middlesex Street.....	800.00	800.00	1,600.00	1,600.00	
Dalton Road.....	240.00	120.00	360.00	360.00	
Street Lighting.....	9,899.70		9,899.70	9,899.70	
West Chelmsford Road.....	550.00		550.00	550.00	
Concord Road.....	280.00		280.00	280.00	
Robbin Hill Road.....	280.00		280.00	280.00	
Hunt Road.....	140.00		140.00	140.00	
Carlisle Street.....	280.00		280.00	280.00	
Turnpike Road.....	575.00		575.00	575.00	
Smith Street Widening.....	400.00		400.00	400.00	
Sidewalk Construction North Chelmsford	1,400.00		1,400.00	1,370.00	30.00
Acton Road Construction, No. 1.....		2,744.19	2,744.19	2,744.19	
Groton " ".....		700.73	700.73	700.73	
Boston Road " No. 2.....	6,000.00	12,000.00	18,000.00	18,000.00	
Groton " ".....	6,000.00	15,000.00	21,000.00	20,997.96	2.04
Maple Ave and Woodbine St.....	250.00		250.00	250.00	
Sylvan Ave. and Subway Ex.....	350.00		350.00	350.00	
Setting Road Bounds.....	350.00	150.00	500.00	150.00	
CHARITIES AND SOLDIERS' BENEFITS:					
Overseers' Salaries.....	225.00		225.00	225.00	
" Maintenance.....	15.00		15.00	15.00	
Outside Poor.....	5,020.00		5,020.00	4,699.63	320.37
Almshouse:					
Supt. Salary.....	900.00		900.00	825.00	75.00
Other Expense.....	2,500.00		2,500.00	1,992.35	507.65
Soldiers' Relief.....	500.00		500.00	384.00	116.00
State Aid.....	550.00	17.00	567.00	567.00	
SCHOOLS AND LIBRARIES:					
Vocational School.....	2,200.00	988.99	3,188.99	1,565.06	1,623.93



Supt.'s Salary.....	3,000.00		3,000.00	2,750.00	250.00
Administration .....	800.00		800.00	652.05	147.95
Teachers .....	55,000.00	60.00	55,060.00	52,999.82	2,060.18
Books and Supplies.....	4,800.00	11.09	4,811.09	4,717.45	93.64
New Equipment.....	1,000.00		1,000.00	942.37	57.63
Transportation.....	8,500.00	1.82	8,501.82	8,424.22	77.60
Janitors' Salaries.....	6,100.00	79.00	6,179.00	6,179.00	
Fuel .....	9,500.00		9,500.00	8,247.74	1,252.26
Upkeep and Repairs.....	4,600.00		4,600.00	3,625.56	974.44
Janitors' Supplies.....	800.00		800.00	752.72	47.28
Light and Power.....	800.00		800.00	759.19	40.81
Nurse—Salary .....	1,200.00		1,200.00	1,200.00	
Transportation .....	300.00		300.00	298.94	1.06
Supplies .....	200.00		200.00	167.67	32.33
Physicians .....	400.00		400.00	400.00	
Furniture and Furnishings.....	300.00		300.00	172.61	127.39
W. Chelmsford School Wall.....	200.00		200.00	179.50	20.50
E. Chelmsford School House Bldg. Com. Plans and Specifications.....	200.00		200.00		200.00
School Truck (White).....	4,998.00		4,998.00	4,998.00	
Westlands School House.....		4,679.19	4,679.19		4,679.19
Grading South Row School Grounds.....		50.00	50.00	50.00	
“ Highland Avenue School Grounds	1,000.00		1,000.00		18.00
E. Chelmsford School House Addition....	20,000.00		20,000.00	982.00	20,000.00
E. Chelmsford School House Bldg. Com- mittee Expense.....		11.20	11.20	11.20	
Adams Library.....	2,000.00		2,000.00	2,000.00	
No. Chelmsford Library.....	1,200.00		1,200.00	1,200.00	
RECREATION AND UNCLASSIFIED:					
Parks .....	700.00		700.00	713.75	
Band Concerts.....	250.00	13.75	250.00	250.00	
Memorial Day.....	225.00		225.00	200.00	25.00
Insurance Fund.....	500.00		500.00	500.00	
Village Clock.....	30.00		30.00	30.00	
Town Reports.....	741.00		741.00	741.00	

# APPROPRIATIONS AND EXPENDITURES, 1923—Continued

	Appropriations	Transfers, Additions and Refunds	Totals	Expended	Balance
Aid to Agric. and Home Economics.....	400.00		400.00	400.00	
Unpaid Bills 1922.....	2,418.45	9.00	2,427.45	2,427.45	
Grading Soldiers' Monument.....	623.76		623.76	623.76	
Dedication ".....	400.00		400.00	342.14	57.86
Reserve Fund.....	1,000.00		1,000.00	307.77	692.23
Hydrant Damage at N. Chelmsford.....	78.55		78.55	78.55	
1919 Tax Title.....		31.06	31.06	30.06	1.00
ENTERPRISES AND CEMETERIES:					
Commissioners' Salaries.....	105.00		105.00	90.00	15.00
Pine Ridge Cemetery.....	500.00		500.00	498.65	1.35
Forefathers' Cemetery.....	300.00		300.00	300.00	
Hart Pond Cemetery.....	300.00		300.00	299.12	.88
Riverside Cemetery.....	200.00		200.00	200.00	
West Chelmsford Cemetery.....	200.00		200.00	199.08	.92
Care and Improvement.....		608.50	608.50	608.50	
O. A. G. Flint Cemetery Fund.....		25.00	25.00	25.00	
INTEREST:					
E. Chelmsford Fire Station Notes.....	9,225.95		9,225.95	115.42	490.73
Westlands School House ".....				2,400.00	
North Road, No. 1 ".....				228.00	
" " " " ".....				360.00	
" " " " ".....				576.00	
Motor Fire Apparatus ".....				562.80	
High School ".....				1,755.00	
Highway Truck ".....				222.00	
Acton Road ".....				486.00	
Groton Road, No. 1 ".....				225.00	
" " " " ".....				142.50	
Temporary Loans.....				1,662.50	
MATURING DEBT:					
Acton Road Note, No. 64.....	23,580.00		23,580.00	2,400.00	

Groton Road Note, No. 70.....				1,000.00
North " No. 1, Note No. 139.....				2,400.00
" " " 2, " " 8.....				2,400.00
" " " 3, " " 41.....				2,400.00
Highway Truck, " " 15.....				1,480.00
Westlands School, " " 32.....				5,000.00
High School, " " 81.....				3,250.00
Fire Apparatus, " " 46.....				2,680.00
E. Chelmsford Fire House, Note No. 57.				570.00
Totals .....	\$254,183.15	\$39,527.00	\$293,710.15	\$253,650.85
				\$40,059.30
EXPENDED FROM REVENUE:				
Agency, Trust and Investment,				
Agency:				
State Tax .....				\$ 14,040.00
Auditing Municipal Accounts.....				80.87
Repairs to State Highways.....				5,464.20
Civilian War Poll Tax.....				5,322.00
County Tax .....				8,640.09
North Chelmsford Fire District.....				1,829.72
Chelmsford Water District.....				8,281.43
TRUST AND INVESTMENT:				
Cemetery Perpetual Care Funds.....				875.00
TEMPORARY LOANS .....				60,000.00
Funds Transferred from Reserve to Depts.....				\$358,184.16
Total Expenditure for 1923.....				307.77
				\$357,876.39

# BALANCE SHEET—January 1, 1924

ASSETS		LIABILITIES
Cash in Bank and Office.....	\$ 90,027.80	Appropriations 1923 brought forward
Cash at Town Farm.....	50.00	to 1924:
Accounts Receivable:		East Chelmsford School House
Taxes 1920 .....	\$ 582.80	Addition .....
Taxes 1921 .....	1,984.94	East Chelmsford School House
Taxes 1922 .....	5,110.91	Plans and Specifications....
Taxes 1923 .....	49,005.60	Overlay for Abatement of Taxes:
	<hr/>	1920 .....
Special Assessments:	56,684.25	1921 .....
Moth 1920 .....	19.34	1922 .....
Moth 1921 .....	9.83	1923 .....
Moth 1922 .....	74.80	
Moth 1923 .....	458.10	Overlay Reserve for Extraordinary
	<hr/>	or Unforeseen Expenses....
Departmental Accounts Receivable..	562.07	Moth Revenue .....
	116.00	Departmental Accounts Revenue....
	<hr/>	Excess and Deficiency.....
	\$147,440.12	

Respectfully submitted,

HAROLD C. PETERSON,  
Town Accountant.

**PRINCIPAL PAYMENTS OF TOWN DEBT TO BE RAISED ANNUALLY BY TAXATION**

Year	Int. Rate	Description	Rate	Amount	Description	Rate	Amount	Description	Rate	Amount	Description	Rate	Amount	Totals
1924	Apr. 1, 4%	New High School Building	4%	\$3,250	Construction of Groton Road No. 2	4 1/2%	\$1,200	Construction of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Fire Apparatus	5 1/4%	\$2,680	Av. Rate } 5.035 }
1925	Apr. 1, 4%	Addition to East Chelmsford School House	4 1/2%	\$2,000	Construction of Groton Road No. 1	4 1/2%	\$1,000	Purchase of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	
1926	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 2	4 1/2%	\$1,200	Construction of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	Av. Rate } 5.035 }
1927	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 1	4 1/2%	\$1,000	Purchase of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	
1928	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 2	4 1/2%	\$1,200	Construction of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	Av. Rate } 5.035 }
1929	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 1	4 1/2%	\$1,000	Purchase of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	
1930	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 2	4 1/2%	\$1,200	Construction of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	Av. Rate } 5.035 }
1931	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 1	4 1/2%	\$1,000	Purchase of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	
1932	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 2	4 1/2%	\$1,200	Construction of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	Av. Rate } 5.035 }
1933	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 1	4 1/2%	\$1,000	Purchase of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	
1934	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 2	4 1/2%	\$1,200	Construction of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	Av. Rate } 5.035 }
1935	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 1	4 1/2%	\$1,000	Purchase of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	
1936	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 2	4 1/2%	\$1,200	Construction of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	Av. Rate } 5.035 }
1936	Apr. 1, 4%	Building Westlands School House	6%	\$5,000	Construction of Groton Road No. 1	4 1/2%	\$1,000	Purchase of Land and Chelmsford Fire House	4 1/2%	\$570	Purchase of Trucks for Highway Department	6%	\$1,480	
Total				\$42,250			\$6,000							\$153,848

**INTEREST PAYMENTS ON TOWN DEBT TO BE RAISED ANNUALLY BY TAXATION**

1924	\$1690	\$950	\$2100	\$285	\$180	\$432	\$102.60	\$422.10	\$432	\$157,605	\$177.60	\$288	\$114	\$7615.905
1925	1560	855	1800	228	135	324	76.95	281.40	288	105.07	88.80	144		6114.22
1926	1430	760	1500	171	90	216	51.30	140.70	144	52.535				4726.535
1927	1300	665	1200	114	45	108	25.65							3571.65
1928	1170	570	900	57										2754.00
1929	1040	475	600											2115.00
1930	910	380	300											1590.00
1931	780	285												1065.00
1932	650	190												840.00
1933	520	95												615.00
1934	390													390.00
1935	260													260.00
1936	130													130.00
Total	\$11830	\$5225	\$8400	\$855	\$450	\$1080	\$256.50	\$844.20	\$864	\$315.21	\$266.40	\$432	\$114	\$31,787.31

Totals

## Report of Town Treasurer

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Cash on hand Dec. 31, 1922.....	\$ 56,907.85
Receipts for year ending Dec. 31, 1923.....	390,996.34
	\$447,904.19
Payments on warrants drawn by Town Accountant for the year ending Dec. 31, 1923.....	\$357,876.39
Cash on hand Dec. 31, 1923.....	90,027.80
	\$447,904.19

E. W. SWEETSER,  
Treasurer.

December 31, 1923

## Tax Collector's Report

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Tax of 1920—	
Tax on list of 1920 uncollected Dec. 31, 1922.....	\$ 2,907.29
Less abatements .....	650.94
	2,256.35
Moth tax uncollected.....	\$76.94
Less abatements .....	19.34
	57.60
Interest collected since Dec. 31, 1922.....	370.17
Overpayment .....	129.26
	2,813.38
Cash entered on Treasurer's book as tax.....	2,385.61
Cash entered on Treasurer's book as interest.....	370.17
Cash entered on Treasurer's book as moth tax.....	57.60
	2,813.38
Tax of 1921—	
Tax on list of 1921 uncollected Dec. 31, 1922.....	20,668.18
Less abatements .....	602.34
	20,065.84

Moth tax on list of 1921 uncollected Dec. 31, 1922.....	186.90
Interest collected since Dec. 31, 1922.....	2,087.45
	<hr/>
	22,340.19
Cash entered on Treasurer's book as tax.....	18,153.65
Cash entered on Treasurer's book as interest.....	2,087.45
Cash entered on Treasurer's book as moth tax.....	177.07
Uncollected tax to new account.....	1,912.19
Uncollected interest to new account.....	9.83
	<hr/>
	22,340.29
Tax of 1922—	
Tax on list of 1922 uncollected Dec. 31, 1922.....	53,340.41
Less abatements .....	273.00
	<hr/>
	53,067.41
Moth tax on list uncollected Dec. 31, 1922.....	370.29
Interest collected since Dec. 31, 1922.....	2,172.74
	<hr/>
	55,610.44
Cash entered on Treasurer's book as tax.....	48,270.22
Cash entered on Treasurer's book as interest.....	2,172.74
Cash entered on Treasurer's book as moth tax.....	303.07
Uncollected tax to new account.....	4,797.19
Uncollected moth tax to new account.....	67.22
	<hr/>
	55,610.44
Tax of 1923—	
Tax on list of 1923.....	187,971.38
Less abatements .....	131.32
	<hr/>
	187,840.06
Moth tax of 1923.....	994.38
Interest collected since Oct. 1, 1923.....	138.33
	<hr/>
	188,972.77
Cash entered on Treasurer's book as tax.....	147,611.08
Cash entered on Treasurer's book as interest.....	138.33
Cash entered on Treasurer's book as moth tax.....	536.28
Uncollected tax to new account.....	40,228.98
Uncollected moth tax to new account.....	458.10
	<hr/>
	\$188,972.77



## TAX COLLECTOR'S REPORT FOR NORTH CHELMSFORD FIRE DISTRICT

Tax of 1921—	
Tax of 1921 uncollected Dec. 31, 1922.....	\$120.61
Less abatements .....	1.99
	118.62
Interest collected since Dec. 31, 1922.....	8.93
	127.55
Paid Treasurer North Chelmsford fire district as tax.....	89.29
Tax collected but not paid to Chelmsford fire dstrict.....	29.33
Paid Treasurer North Chelmsford fire district as interest.....	8.93
	127.55
Tax of 1922—	
Tax of 1922 uncollected Dec. 31, 1922.....	500.93
Less abatements .....	2.92
	498.01
Interest collected since Dec. 31, 1922.....	17.20
	515.21
Paid Treasurer North Chelmsford fire district as tax.....	413.43
Paid Treasurer North Chelmsford fire district as interest.....	17.20
Uncollected tax to new account.....	84.58
	515.21
Tax of 1923—	
Tax on list of 1923.....	1,566.12
Interest collected since Oct. 1, 1923.....	.32
	1,566.44
Paid Treasurer North Chelmsford fire district as tax.....	1,300.55
Paid Treasurer North Chelmsford fire district as interest.....	.32
Uncollected tax to new account.....	265.57
	\$1,566.44

## TAX COLLECTOR'S REPORT OF CHELMSFORD WATER DISTRICT

### Tax of 1920—

Tax on list of 1920 uncollected Dec. 31, 1922.....	\$74.04
Less abatements .....	9.78
	64.26
Interest collected since Dec. 31, 1922.....	9.20
	73.46
Paid Treasurer of Chelmsford water district as tax.....	50.67
Balance of tax collected but not paid to Treasurer.....	13.59
Paid Treasurer Chelmsford water district.....	9.20
	73.46

### Tax of 1921—

Tax of 1921 uncollected Dec. 31, 1922.....	409.82
Less abatements .....	8.79
	401.03
Interest collected since Dec. 31, 1922.....	41.61
	442.64
Paid Treasurer Chelmsford water district as tax.....	382.26
Balance of tax collected but not paid to Treasurer.....	18.77
Paid Treasurer Chelmsford water district as interest.....	41.61
	442.64

### Tax of 1922—

Tax on list of 1922 uncollected Dec. 31, 1922.....	3,928.04
Less abatements .....	52.32
	3,875.72
Interest collected since Dec. 31, 1922.....	142.13
	4,017.85
Paid Treasurer of Chelmsford water district as tax.....	3,597.55
Paid Treasurer Chelmsford water district as interest.....	142.13
Uncollected tax to new account.....	278.17
	4,017.85

### Tax of 1923—

Tax on list of 1923.....	5,189.29
Interest collected since Oct. 1, 1923.....	3.99
	5,193.28
Paid Treasurer Chelmsford water district as tax.....	4,054.02
Paid Treasurer Chelmsford water district as interest.....	3.99
Uncollected tax to new account.....	1,135.27
	\$5,193.28

E. W. SWEETSER,

December 31, 1923

Collector.

# Report of Assessors

For the year ending December 31, 1923.

Value of buildings.....	\$3,564,390.00	
Value of land.....	1,597,180.00	
	<hr/>	
Total value of real estate.....		\$5,161,570.00
Total value of personal estate.....		1,551,695.00
Total value of assessed estate.....		<u>\$6,713,265.00</u>
Rate of taxation \$28.00 per \$1,000.00		
Number of polls assessed.....	1,774	
Number assessed on polls only.....		504
Residents assessed on property:		
Individuals .....	1,643	
All others.....	18	
	<hr/>	1,661
Non-residents assessed on property:		
Individuals .....	321	
All others.....	25	
	<hr/>	346
Total number assessed.....		<u>2,511</u>
Number of horses assessed.....		329
Number of cows assessed.....		879
Number of neat cattle other than cows assessed.....		136
Number of swine assessed.....		120
Number of fowl assessed.....		14,005
Number of dwellings assessed.....		1,468
Number of acres of land assessed.....		13,558
Appropriations voted at Annual Town Meeting..	\$169,093.74	
Appropriations voted at Special Town Meeting held on April 30, 1923.....	4,780.00	
Appropriations voted at Special Town Meeting held on July 2, 1923.....	500.00	
	<hr/>	
Total appropriations voted for 1923.....		\$174,373.74
State tax .....	14,040.00	
State highway tax.....	5,464.20	
State audit .....	80.87	
Civilian war poll tax.....	5,322.00	
	<hr/>	
Total to be raised to defray state charges.....		24,907.07
County tax .....	8,640.09	8,640.09
Loans and interest.....	32,805.95	32,805.95
Overlay for 1923.....	9,081.60	9,081.60
Total amount to be raised by taxation in 1923...		<u>\$249,808.45</u>

The following is an itemized statement of the source of receipts to balance the amount to be raised by taxation :

Free cash voted to be taken from the treasury at the Annual Town Meeting held Feb. 12, 1923	\$ 20,000.00
Estimated receipts .....	32,967.07
Real estate and personal property tax levied.....	187,971.38
Poll tax levied.....	8,870.00
	<hr/>
Total .....	\$249,808.45
Real estate, personal, and poll tax commitment to Collector .....	\$196,841.38
Moth tax (special assessment) commitment to Collector .....	994.38
	<hr/>
Total commitment to Collector.....	\$197,835.76

Respectfully submitted,

HERBERT C. SWEETSER,

WILLIAM J. QUIGLEY,

WARREN WRIGHT,

Board of Assessors of Chelmsford, Mass.

## REPORT OF BOARD OF FIRE ENGINEERS

To the Selectmen of Chelmsford, Mass.

Greeting :

This, our report for the year 1923, is a plain tale of what we have been doing to guide your Fire Department into durable and permanent service for the fire protection of the town.

It also contains information and instruction that should aid this department to function effectively and prudently.

This Board of Fire Engineers, appointed by the Board of Selectmen, acting under the authority of the statutes of the Commonwealth, was organized this year with Arnold C. Perham as chief of the department, and Loren J. Ellinwood and John E. Hogan as assistant engineers, and Loren J. Ellinwood as clerk of the Board.

The district chiefs appointed by the Board of Engineers for the term ending May 15th, 1924, are :

Wilhelm T. Johnson.....	District No. 1
Joseph D. Ryan.....	District No. 2
Archibald Cooke .....	District No. 3
Henry G. Quinn.....	District No. 4
Sidney E. Dupree.....	District No. 5

Preparedness, Service and Economy is the basis on which we have endeavored to conduct your Fire Department during the year, with careful consideration for the welfare of each district, as well as for the town as a unit.

The same district locations of the five pieces of motorized apparatus have been continued as in previous years because that arrangement gave the most prompt and effective service to each district in time of fire peril.

The district companies have held practice drills at intervals during the summer months, that each fireman may know his duty to perform when required to meet conditions of an actual fire. This practice experience has produced prompt, intelligent action in time of real need—it helped to avoid confusion.

In pursuance of our duties as Fire Engineers of the Town, we have made a general inspection of the public schools and town halls, and have submitted our recommendations to the proper officials for what we consider protective action regarding those Town properties.

The hose house at the Westlands has been removed to a new location and some repairs made to it.

Necessary repairs have been made to the fire station at South Chelmsford.

The new fire station at East Chelmsford has not been turned over to the authority of this Board, but we have made arrangements with the Building Committee so that the new building is now used by the local company for housing of the chemical truck of that district.

We have purchased 500 feet of new standard fire hose to replace hose that, because of long life and use, has become unfit for dependable fire service.

The lower insurance rates procured last year for the property owners continue in force.

While we realize that it is the duty of the Fire Department to suppress and extinguish all fires, we also realize that it is the duty of this Board to urge that precautions be taken to avoid fires, that our citizens should avoid causes of danger by removing dangerous conditions.

Fewer fires would occur if the people were more careful with matches, lighted cigarettes, kerosene, and unclean chimneys. Experience should teach us Caution, Prudence, Prevention.

In a majority of fires a quick response with chemicals plays a more important role than water streams which sometimes entail much damage from water alone. Your firemen are instructed in working to keep down the water damage, but they cannot do this unless they get the alarm in time to use chemicals, otherwise the use of water will become necessary.

An improved fire alarm system through the town is a needed addition for dependable quick response by the department.

Our State Laws require every proprietor who stores or sells gasoline, or conducts a public garage, to obtain a license from the Board of Selectmen and a permit from the Fire Department chief.

Storage or sale of fireworks, firecrackers and torpedoes, requires a permit from the fire chief.

Your attention is called to the State Law governing the keeping, storage and use of oil in buildings in connection with light fuel oil heating apparatus. A permit from the fire chief is required for all installations having a storage capacity over twenty gallons of oil, and no light fuel oil burner shall be used unless it has been approved by the State fire marshal.

Permits are also required from the fire chief for the removal of storage tanks which have been used for gasoline.

All these facts are expressed as a business duty to our citizens, and to impress them with their responsibility, that we may adapt this Fire Department to years of quick, effective and enduring usefulness.

Careful consideration should be given the Centre and North villages regarding new fire stations and their locations. The locations should be decided first, then, when building costs permit, the new houses should have serious consideration.

We suggest that a small committee be carefully chosen to investigate conditions and report to the Town at a later Town meeting.

A better insurance classification may be later obtained by improved buildings, fire alarms, and service.

This department has responded to 49 calls for fires within the town area, and five calls for fires in adjoining towns.

The building property in town actually endangered by fires amounted to \$237,200.00. The actual loss amounted to \$79,355.00, of which \$75,000.00 was on the Boston ice houses and their machinery.

The only costly fire that we had to lose was the Boston ice houses at Crystal Lake, North Chelmsford. The ice houses were a total loss. The conditions were such that all the fire apparatus in Massachusetts could not have saved the burning buildings. We only saved the large barn and contents.

We justly give deserved praise to the men of the fire service of the Town for their loyal, prompt, effective work fighting the fires they have had to contend with. You, who have seen the firemen of the several companies at work on local fires, know the spirit, merit and usefulness of the department. Their deeds there speak the precious mettle of America.

Respectfully submitted,  
 ARNOLD C. PERHAM,  
 JOHN E. HOGAN,  
 LOREN J. ELLINWOOD,  
 Board of Fire Engineers,

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## REPORT OF SEALER OF WEIGHTS AND MEASURES

Total tests made.....	1296
Total fees collected.....	\$ 81.67
Total expense.....	\$138.48

Respectfully submitted,  
 C. A. AIKEN,  
 Sealer.

## REPORT OF THE BOARD OF HEALTH

At the beginning of the year, the Board was badly handicapped by having two new members, but we feel that we have accomplished as much as could be expected.

The Rules and Regulations adopted by a former Board were published, thus giving the Board power to enforce the law.

Arrangements were made with the owners of land at the North village on the north side of the Groton road for a public dump.

An article will be in the Warrant for the Annual meeting for permission from the Town to establish a dump at the old Middlesex canal for the East village. This is not as convenient as we would like, but it is the only place which can be secured at the present time.

Dumps are badly needed in the South and West villages and at the Westlands. If some one living in these villages has or knows of a piece of low land which is convenient to the village and can be secured for a dump he will do a great favor to the residents of these villages by letting the Board know about it.

In May the Board tried to have the Selectmen use one of the Town trucks in cleaning up such rubbish (ashes excepted) as the citizens would put out on the roadside in boxes and barrels, but were unable to do so. An article will be in the Warrant for the Annual meeting calling for a small appropriation, thus giving the citizens a chance to express their wishes in the matter.

During the year arrangements were made with the School Committee to have the School Nurse act as Agent of the Board in regard to communicable diseases only, thus giving the Nurse a better opportunity to follow up work in the homes. We regret that by an oversight her salary was not paid, but the money was turned back into the treasury. An article will be in the Warrant to pay her salary.

Arrangements were made with the School Committee to have the school barges disinfected every Friday night during the school terms, to prevent as far as possible the spread of contagious diseases.

An understanding with the School Committee has been arranged by which the two boards meet several times a year to plan the work in which both boards are interested. We find this to be a great help in our work and are very glad of the cordial support which the School Committee has given us.

During the scarlet fever cases at the South village we found that no one could tell just what had been done in previous cases with school and library books used by scarlet fever and diphtheria patients. Everyone supposed that they had been destroyed, but no one was sure. By vote of the Board, the agent will in the future personally destroy such books, reporting in writing to the Board and Superintendent of Schools, also to the Trustees of both libraries. Thus what was formerly everybody's business and so very apt not to be done is now the duty of the agent.

A sewerage is badly needed at the North. We hope some action will be taken in the near future by the residents of this village in the matter.

During the late fall a sewerage system was begun at the North village which, when completed, will make the conditions at Vinal square very much better.

Beaver Brook, running through the Centre village, was condemned and the Town ordered to clean it out. This matter will come before the voters at the Annual Town Meeting.

We recommend that the Town should have a milk inspector to look after the milk and butter supply.

During the late summer and early fall there were several complaints to the Board about the pigs kept in the East village. On several nearby farms herds of twenty to seventy pigs of all ages were found, with almost no care or consideration of the rights of the citizens. When the wind was in the right direction, the odors were very annoying, even out on Gorham St. Gradually on one farm after another the conditions were remedied until late in the fall they were in much better shape. With the coming of warm weather the work will be continued and no one will be allowed to keep swine without a permit.

If the Board is to do good work and enforce the health laws it is absolutely necessary that transportation be furnished to the Board.

In November, the School Committee and the Board asked for a return Tuberculosis Clinic in December, there being some seventy cases to be examined, of which twenty-eight will be re-examinations. Owing to the late date of application and the resignation of one of the state experts, and the many Towns asking for clinics, it was found necessary to have it go over until the winter term of school. We are assured, however, that we can have another clinic in the spring term.

We are very glad that so many parents are to have their children Schicked as a preventative of diphtheria. This treatment will be given in the early spring. The absence of both school physicians seemed to make this advisable.

There were 232 cases of reportable diseases reported to the Board during the year.

In closing we wish to say that this is your Board. You elected it. Without your votes the members would not be on the Board. Each year you have a chance to replace one-third of it. It will be as efficient as you want it to be and your wishes will be made known by the amount of money you vote for its use.

Respectfully submitted,

ABBOTT L. EMERY, Chairman,  
GEO. A. McNULTY  
J. C. OSTERHOUT



## REPORT OF THE AGENT OF THE BOARD OF HEALTH

Mr. Emery,  
Chairman of Board of Health,  
Chelmsford, Mass.

Dear Sir :

Kindly accept the following report which includes a record of communicable diseases from September 1, 1923, to January 1, 1924.

### SEPTEMBER

Typhoid fever .....	1
Whooping cough .....	5
Chicken-pox .....	2

### OCTOBER

Scarlet fever .....	2
Tuberculosis .....	1
Whooping cough .....	1
Chicken-pox .....	12
Mumps .....	11

### NOVEMBER

Scarlet fever .....	1
Diphtheria .....	1
Mumps .....	5
Chicken-pox .....	30

### DECEMBER

Scarlet fever .....	4
Chicken-pox .....	3
Whooping cough .....	2
Mumps .....	2
Peril omillar abscess.....	1
Dog bite .....	1

Since health means wealth in any community the Board of Health commissioned me to aid in carrying out the rules governing isolation and quarantine.

I have received a cordial welcome in each home where the Chelmsford people have given me their hearty co-operation.

Respectfully submitted,

MARY E. SHEEHAN, R. N.

## REPORT OF INSPECTOR OF ANIMALS

The regular annual inspection of cattle, sheep and swine was made early in the year and report of same together with the report on stable conditions was submitted to the State Dept. of Conservation. There were 935 dairy cows, 191 young cattle, 22 bulls, 220 swine, 8 goats and 3 sheep inspected in 220 stables. 13 cows were quarantined and 11 of them killed because affected with tuberculosis and the other two were released.

Five dogs known to have bitten persons were quarantined and held under observation for a period of two weeks and then released, no rabies having developed. Several persons were bitten by unknown dogs, but, fortunately, no serious effects followed. We have been fortunate in not having any cases of rabies in town this past year as some of our neighboring towns have.

Some action should be taken to rid the town of all stray and unlicensed dogs thereby lessening the danger to our citizens if there should be an outbreak of rabies.

Any information desired by cattle owners relative to the tuberculin testing of their herds by Federal and State authorities to obtain the so-called accredited herd will be gladly given.

Cattle owners are realizing more and more the advantage of eliminating tuberculosis from their herds by their willingness to co-operate with the Federal and State authorities as well as this office.

ARNOLD C. PERHAM,

Inspector.

Dec. 31, 1923.

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## REPORT OF INSPECTOR OF SLAUGHTERING

Chelmsford, Mass., December 31, 1923.

Board of Health.

Gentlemen :

Herein find report of the Inspector of Slaughtering from January, 1923, to January, 1924, inclusive.

The following number of animals have been slaughtered by licensed butchers and owners upon their own premises, and inspected by me :

275 cattle; 649 veal; 783 hogs; 1145 sheep. Of these the following number and amount were condemned: 12 veal; 11 hogs; 9 cattle; and approximately 450 pounds of meat for various reasons.

All inspections have been reported to the State authorities as required.

Respectfully submitted,

W. S. HALL, Inspector.

## REPORT OF CEMETERY COMMISSIONERS

To the Honorable Board of Selectmen :

The Cemetery Commissioners herewith submit their annual report :

In Forefathers' cemetery, the grass has been trimmed and mowed, the avenues and paths cleaned. The old slate section has been mowed several times. The perpetual care lots have received the usual attention.

In Pine Ridge cemetery, nearly five months of steady work has made a great change in its appearance. More space has been cleared and new avenues and paths have been marked out. Many more lots have been measured and staked out. Space has been reserved for flower beds, and shrubs. In what is called the Town Section, this has been graded and a space reserved for each grave and in this section has been twenty burials. At the head of each grave is a marker with a number referring to the name which is duly recorded on the Cemetery Record book.

The Hart Pond cemetery has had splendid general upkeep. All the brush and waste has been cleared away and gives a much neater appearance. In the old section the sunken graves have been filled in and the grave stones reset.

At the West and Riverside cemeteries, the general work has been done.

There has not been money enough to keep these cemeteries in the condition they should be. It was Benjamin Franklin who once said: "Show me your cemeteries and I will tell you what kind of people you have."

CHAS. SCRIBNER,  
B. F. DEAN,  
R. P. ADAMS,

Cemetery Commissioners.

## REPORT OF INSURANCE FUND COMMISSIONERS

January 1, 1924

On Deposit :

Merrimack River Savings Bank, Lowell.....	\$1,375.10
City Institution for Savings, Lowell.....	1,572.93
Lowell Five Cent Savings Bank, Lowell.....	1,218.75
U. S. Liberty Bond.....	1,000.00
	<hr/>
	\$5,166.78

WALTER PERHAM, Treasurer,

Insurance Fund Commissioners.

## REPORT OF FOREST WARDEN

During the past year the work of the Forest Warden Dept. and the Fire Dept. has been combined as much as possible. The district fire chiefs were each appointed deputy forest wardens in their districts, with authority to issue fire permits and have charge of all forest fires. They were instructed to co-operate with the fire observer on Robbin Hill and to extinguish the brush and grass fires in their districts with as little expense as possible. Most fires were handled by a few men rather than by the whole fire company and the fire trucks were not used except when the fire was of a threatening character.

Four deputy forest wardens other than the district fire chiefs were appointed as follows: Donald Adams, Fred L. Fletcher, Walter Merrill and Fred Merrill, and did good co-operative work in their different localities.

About 350 permits were issued for fires in the open air. Several fire calls were received where persons were found to be burning brush without the necessary permit and in each case the parties paid the expense of extinguishing the fire rather than go to court. Permits are required from March 1 to December 1.

There were 74 fires during the year, of which 37 were grass fires and 37 were brush and woodland fires. Twenty-seven of the fires were caused by the railroad locomotives.

An inspection of all the property of the department was made late in December. It seems quite probable that an auto truck would be advisable in the near future for this department.

A. C. PERHAM,  
Forest Warden.

Dec. 31, 1923.

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## REPORT OF APPRAISERS

Personal property at Town Farm.....	\$1,500.25
Household goods at Town Farm.....	398.55
Highway department .....	8,705.00
Moth department .....	2,905.50
Centre fire department.....	5,005.60
North fire department.....	6,107.35
South fire department.....	1,561.60
Westlands fire department.....	279.00
West fire department.....	2,239.50
East fire department.....	1,546.85
Weights and measures.....	166.00

A detailed list is on file in the Accountant's office.

JOHN F. PARKER,  
ALBERT H. DAVIS,  
EMILE E. PAIGNON,  
Appraisers.

# Report of the Trustees of the Adams Library

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The Board of Trustees met at the Library, February 17, 1923, and organized for the work of the ensuing year. Officers and committees were chosen as follows: Chairman, Albert H. Davis; Secretary, Mrs. E. R. Clark; Treasurer, Rev. Wilson Waters; Librarians, Katherine and Margaret Hall; Purchasing Agent, Mrs. E. R. Clark. Committee to approve bills, A. H. Davis and A. H. Park; Prudential Committee, Wilson Waters and Otis P. Wheeler; Committee on periodicals and general oversight of the Library, A. H. Davis, Frances Clark, Wilson Waters.

The affairs of the Library have been conducted in a satisfactory manner and the Trustees feel that the purpose for which the Library exists is being fulfilled.

The death of Mr. Otis P. Wheeler has removed a member of the Board, whose presence at its meetings will be greatly missed. From the minutes of the Board the following quotations are taken:

"The Trustees of the Adams Library desire to put on record their sense of loss in the death of Otis Parker Wheeler, who was for thirteen years a member of their Board. He was a quiet, courteous and conservative man, and a lover of good books, always interested in the welfare of the Library and regular in attendance at the meetings of the Board when not prevented by ill health. \* \* \* He was faithful, kindly and genial."

New book shelves have been placed on either side of the main entrance, on which are placed recently purchased books and others for the convenience of patrons. Also a new and ample bulletin board has been placed in the rotunda, on which is posted information relating to recent purchases or other matters of interest to borrowers.

A glass case with appropriate stand is also seen in the rotunda. It contains an interesting collection of Indian arrow heads and other implements gathered in this vicinity by F. R. Dickinson, who loaned them for exhibition.

A. Heady Park has given the Library similar objects to add to the collection already in the Library.

Mrs. Charles F. Emerson of Hanover, N. H., has presented to the Library an elegantly bound copy of a folio edition of the Bible, printed in 1822, which once belonged to Owen Emerson of Chelmsford.

Mrs. Henry Bartlett has given the Library eight volumes pertaining to Botany and Gardening; also a portfolio containing numerous excellent photographic reproductions of the works of Michel Angelo, and a large number of smaller photographs of works of art in the Boston Art Museum, with several pamphlets relating thereto.

Mr. Charles E. Bartlett has donated to the Library an ancient flint-lock rifle and a sword which came from the Dadmun estate.

Books have been received from Rev. Wilson Waters, and from several publishing houses.

The Trustees have used \$500 of the Town appropriation this year to pay the expense incurred in employing the services of experts to recatalogue and reclassify the library books, and also to mend 200 or more volumes which need repairs. This last will require about two weeks' work by an expert. When all this is accomplished, the Library will be in better condition than for a number of years. Something more than \$150 has been expended for re-leathering the chairs in the reading room, which had served there for thirty years.

The Librarian reports 119 new borrowers.

Number of books in the Library.....	12,332
The circulation for the year has been	
Fiction .....	11,714
Non-fiction .....	2,760
	<hr/>
Total .....	14,474
To replace worn out books.....	45
Books discarded .....	50
Received by gift.....	14

ALBERT H. DAVIS,  
A. HEADY PARK,  
FRANCES CLARK,  
LUELLE H. S. CLARK,  
WILSON WATERS,

Trustees.

## REPORT OF THE TREASURER OF THE ADAMS LIBRARY

### RECEIPTS

Balance on hand, Dec. 31, 1922.....	\$ 8.15	
Received from the Town Treasurer.....	2,000.00	
Received from the Librarian's account.....	12.32	
	<hr/>	\$2,020.47

### EXPENDITURES

Books .....	\$ 235.17	
Repairs .....	227.05	
Librarian's salary .....	500.00	
Gas .....	81.05	
Fuel .....	172.00	
Water .....	12.00	
Care of building and grounds.....	85.27	
Binding .....	103.32	
Periodicals .....	72.00	
Books to So. Chelmsford.....	20.00	
Recataloguing, mending books, etc.....	500.00	
Treasurer's bond .....	2.50	
Postage .....	1.32	
Balance, Dec. 31, 1923.....	8.79	
	<hr/>	\$2,020.17

WILSON WATERS,  
Treasurer.

# North Chelmsford Library Corporation

## REPORT OF TRUSTEES

The regular meeting of the North Chelmsford Library Corporation was held at the Library Rooms, December 20, 1923. Various reports were heard and accepted, and officers elected.

283 books were sent to the bindery.

Library was opened 150 sessions.

Circulation this year was 25,321.

34 books were presented by the late Mrs. A. E. Duncan.

157 new books were bought, making 191 books added to Library this year. There are now 8,825 books in the Library.

Cards were issued to 65 new subscribers, making a total of 813 names, representing that number of borrowers.

We have endeavored in all ways to assist the pupils of the High School and 7th and 8th grades. We trust that the teachers will make their particular wants known, that we may so far as it lies in our power comply with their requests.

We are still furnishing books to West Chelmsford and are giving very good satisfaction there.

During the year it has been our sad misfortune to have our president, H. T. Ripley, and secretary, O. P. Wheeler, taken from our midst. May we always cherish their memory as always being faithful and willing to promote the good and welfare of the Corporation.

Respectfully submitted,

ARTHUR O. WHEELER,  
MRS. SARAH E. SHELDON,  
H. ELLEN SARGENT.

## REPORT OF THE TREASURER OF THE NORTH CHELMSFORD LIBRARY CORPORATION

### RECEIPTS

Balance from 1922.....	\$ 16.28	
Town appropriation .....	1,200.00	
		\$1,216.28

### EXPENDITURES

Librarian and assistant.....	\$ 415.92	
Books .....	146.91	
Fuel .....	164.25	
Light .....	45.87	
Bindery .....	184.15	
Supplies .....	33.78	
Transportation of books to West Chelmsford.....	42.00	
Printing .....	30.75	
Insurance .....	78.08	
Repairs .....	21.38	
Miscellaneous .....	15.06	
		\$1,178.15
Balance on hand.....	38.13	
		\$1,216.28

STEWART MACKAY, Treasurer.

# Warrant for Annual Town Meeting

FEBRUARY 4, 1924, AND FEBRUARY 11, 1924

Middlesex, ss.

To Fred I. Vinal, a Constable of the Town of Chelmsford,

Greeting :

In the name of the Commonwealth aforesaid you are hereby required to notify and warn the legal voters of said Chelmsford to meet in their several Polling Places, viz: Precinct 1, Town Hall, Chelmsford Centre; Precinct 2, Town Hall, North Chelmsford; Precinct 3, Historical Hall, West Chelmsford; Precinct 4, School House, East Chelmsford; on Monday, the fourth day of February, 1924, being the first Monday in said month, at 12 o'clock noon, for the following purposes:

To bring in their votes for the following officers: Moderator for one year, Town Clerk for three years, one Selectman for three years, one Overseer of the Poor for three years, one Assessor for three years, Town Treasurer and Collector of Taxes for one year, one member of the Board of Health for three years, one Constable for one year, one School Committeeman for three years, two Trustees of Adams Library for three years, one Trustee of Adams Library for one year (unexpired term), Tree Warden for one year, one Sinking Fund Commissioner for three years, one Cemetery Commissioner for three years, one Park Commissioner for three years, all on one ballot, and to vote on the following question: "Shall license be granted for the sale of certain non-intoxicating beverages in this town?"

(The polls will be open from 12 M. to 8 P. M.)

And to meet in the Town Hall at Chelmsford Centre on the following Monday, the eleventh day of February, 1924, at 9.30 o'clock in the forenoon, then and there to act upon the following articles, viz:

- ARTICLE 1. To hear reports of Town officers and committees; or act in relation thereto.
- ARTICLE 2. To raise and appropriate such sums of money as may be required to defray Town charges for the current year.
- ARTICLE 3. 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 as may arise requiring in their judgment the action of such agent, and to employ counsel therefor.
- ARTICLE 4. To see if the Town will authorize the Treasurer, with the approval of the Selectmen, to borrow money in anticipation of the revenue of the current financial year.



- ARTICLE 5. To see if the Town will vote to appropriate from money already in the hands of the Treasurer a sum not exceeding Sixteen Hundred Sixty-five and 73/100 Dollars (\$1,665.73) with which to meet unpaid bills of 1922 and 1923; or act in relation thereto.
- ARTICLE 6. To see if the Town will vote to raise and appropriate the sum of Five Hundred and Seventy-five Dollars (\$575) for State Aid; or act in relation thereto.
- ARTICLE 7. To see if the Town will vote to appropriate from money already in the hands of the Treasurer a sum not exceeding Two Thousand Dollars (\$2,000) to be used as a Reserve Fund at the discretion of the Finance Committee, as provided in General Laws, Chapter 40, Section 6; or act in relation thereto.
- ARTICLE 8. To see if the Town will vote to raise and appropriate the sum of Four Hundred Dollars (\$400), or some other amount, and elect a director, the money to be expended by and the director to serve in co-operation with the County Agricultural Trustees of the Middlesex County Bureau of Agriculture and Home Economics under the provisions of Sections 40 to 45, Chapter 128, General Laws of Massachusetts; or act in relation thereto.
- ARTICLE 9. To see if the Town will vote to raise or borrow the sum of Twelve Thousand Dollars (\$12,000), or what other sum, for the purpose of continuing construction of the Boston Road and the Acton Road, and of repairing the Billerica Road and the Carlisle-Concord Road, two-thirds of the expense to be borne equally by the Commonwealth and the County of Middlesex; or act in relation thereto.
- ARTICLE 10. To see if the Town will authorize the Selectmen to sell or exchange the gravel loader now belonging to the Town, and will raise and appropriate a sufficient sum with which to purchase a new one as part of the highway equipment; or act in relation thereto.
- ARTICLE 11. To see if the Town will appropriate from money already in the hands of the Treasurer the sum of Twenty-five Dollars (\$25) with which to pay land damages awarded by the County Commissioners in relocating the Square, so called, at Chelmsford Centre; or act in relation thereto.
- ARTICLE 12. To see if the Town will vote to raise and appropriate a sum of money sufficient to complete the grading and provide shrubbery at the Town Hall in North Chelmsford; or act in relation thereto.
- ARTICLE 13. To see if the Town will indemnify the Commonwealth of Massachusetts against any and all claims for land, grade, or drainage damages which may be caused by or result from the laying out, construction, or reconstruction of any State highway in the town during the present year, and will authorize the Board of Selectmen to sign an indemnity agreement in behalf of the Town; or act in relation thereto.

ARTICLE 14. To see if the Town will vote to remove the pump and watering trough at the south end of Central Square, so called, at Chelmsford Centre, and raise and appropriate a sum sufficient for the purposes; or act in relation thereto.

ARTICLE 15. To see what action, if any, the Town will take relative to the pump, watering troughs, trees, and fence at Central Square, Chelmsford Centre, with a view to improving the appearance of the Square and the promotion of the public safety and convenience, and raise and appropriate a sum sufficient for the purposes; or act in relation thereto.

ARTICLE 16. To see if the Town will appoint a committee to investigate conditions as to the heating of the Town buildings at North Chelmsford, with a view to a central heating plant, and report their conclusions at a subsequent meeting of the Town; or act in relation thereto.

ARTICLE 17. To see if the Town will vote to authorize the Selectmen to contract with the Lowell Electric Light Corporation for all night public street lighting service, and will raise and appropriate a sufficient sum of money to meet the expense thereof; or act in relation thereto.

ARTICLE 18. To see if the Town will vote to authorize the Selectmen to contract with the Lowell Electric Light Corporation for furnishing electric light service at the North Village from darkness to daylight, and will raise and appropriate a sufficient sum of money to meet the expense thereof; or act in relation thereto.

ARTICLE 19. To see if the Town will vote to authorize the Selectmen to contract with the Lowell Electric Light Corporation at the then prevailing price per light for the following additional lights, and will raise and appropriate sufficient money to meet the expense thereof, viz: Two lights on Ripley Street; one light on Middlesex Street, opposite the Post Office at North Chelmsford; one light on the road to J. B. Phillips' residence, off the Robbin Hill Road; one light on Littleton Street, near the Railroad Station at Chelmsford Centre; one light on Chelmsford Street, near the Adams Crossing; one light on Warren Avenue; three lights on Maple Road; two lights on Chestnut Hill Road; five lights on Pine Hill Road; twelve lights on Billerica Street; one light at corner of Woodbine and Wildwood Streets; one light at corner of Woodbine and Fern Streets; one light at corner of Woodbine Street and Westlands Avenue; one light at corner of Dalton Road and Juniper Street; one light at corner of Dalton Road, Wildwood and Chelmsford Streets; one light at corner of Sylvan Avenue and Subway Extension; one light at corner of Subway Extension and Subway Avenue; one light at easterly end of Woodbine Street near the Mooney property; four lights on the Brick Kiln Road; or act in relation thereto.

ARTICLE 20. To see if the Town will vote to raise and appropriate the sum of Three Thousand Dollars, or what other sum, to meet the expense of two special policemen, one at Chelmsford Centre and one at North Chelmsford, to be appointed by the Board of Selectmen; or act in relation thereto.

ARTICLE 21. To see if the Town will vote to authorize the Board of Selectmen to appoint two regular police officers for patrol duty in the North Village during twenty-four hours of each day during the year, and will raise and appropriate a sufficient sum for that purpose; or act in relation thereto.

ARTICLE 22. To hear the report of the committee appointed at the annual Town meeting held Feb. 12, 1923, to consider and report as to the advisability of applying to the Legislature for a special act authorizing limited town meetings, so called, and the election of town meeting members in Chelmsford, along the lines provided in Chapter 36 of the Acts of 1921 relating to the Town of Brookline, and to see what action, if any, the Town will take relative to the same; or act in relation thereto.

ARTICLE 23. To see if the Town will accept and allow an extension of Bridge Street as laid out by the Selectmen on Jan. 15, 1924, and shown by their report duly filed in the office of the Town Clerk; or act in relation thereto.

ARTICLE 24. To see if the Town will accept and allow Seneca Avenue as laid out by the Selectmen on Jan. 15, 1924, and shown by their report duly filed in the office of the Town Clerk; or act in relation thereto.

ARTICLE 25. To see if the Town will accept and allow Moore Street as laid out by the Selectmen on Jan. 15, 1924, and shown by their report duly filed in the office of the Town Clerk; or act in relation thereto.

ARTICLE 26. To see what action the Town will take relative to insuring public buildings against loss by fire, and in the event of affirmative action, to raise and appropriate a sufficient sum of money for the same; or act in relation thereto.

ARTICLE 27. To see if the Town will vote to authorize the Selectmen to purchase five beacons, so called, as part of the highway equipment, and will raise and appropriate a sufficient sum of money to meet the expense of the same; or act in relation thereto.

ARTICLE 28. To see if the Town will vote to divide Precinct One into three precincts pursuant to the written recommendations of the Selectmen duly filed in the office of the Town Clerk at least seven days before this meeting; or act in relation thereto.

- ARTICLE 29. To see if the Town will vote to increase the number of the Finance Committee from five to six, one to be appointed by the Selectmen from each precinct; or act in relation thereto.
- ARTICLE 30. To see if the Town will vote to oil Warren Avenue, and will raise and appropriate a sufficient sum of money to meet the expense of the same; or act in relation thereto.
- ARTICLE 31. To see if the Town will vote to pay William H. Shattuck One Hundred Dollars (\$100) or any and what other sum, to cover damages to water pipe in the Boston Road; or act in relation thereto.
- ARTICLE 32. To see if the Town will vote to raise and appropriate a sufficient sum with which to pay one-half the expense of constructing a cement sidewalk on the easterly side of Middlesex Street for a distance of about four hundred and eighty-six feet northerly of the premises of Dr. Varney; or act in relation thereto.
- ARTICLE 33. To see what action the Town will take, if any, in relation to establishing a permanent office in the Chelmsford Centre Town Hall for the Town Treasurer and Collector of Taxes, and increasing the salary of said office, and raise and appropriate a sum sufficient for the purposes; or act in relation thereto.
- ARTICLE 34. To see if the Town will appoint a committee to have charge of suitably marking historic spots within the town, and raise and appropriate therefor the sum of Two Hundred and Fifty Dollars (\$250), or any and what other sum; or act in relation thereto.
- ARTICLE 35. To see if the Town will vote to raise and appropriate the sum of Two Thousand Dollars (\$2,000) or any and what other sum, for the purpose of installing and improving the fire alarm system and equipment of the Town; or act in relation thereto.
- ARTICLE 36. To see if the Town will vote to appoint a committee to investigate and report their recommendations to purchase land for additional fire house sites; or act in relation thereto.
- ARTICLE 37. To see if the Town will vote to raise and appropriate the sum of Five Thousand Dollars (\$5,000) or any and what other sum, to be used at the discretion of the School Committee for the purchase of a truck for transporting school children; or act in relation thereto.
- ARTICLE 38. To see if the Town will vote to raise and appropriate the sum of Two Thousand Dollars (\$2,000) and borrow the further sum of Eight Thousand Dollars (\$8,000), making a total of Ten Thousand Dollars (\$10,000) with which to make necessary alterations at the East Chelmsford School House, so called, in order to provide two rooms in addition to those authorized at a special meeting held on July 2, 1923, so that four more rooms will be provided at a cost, including the appropriation of Twenty Thousand Dollars (\$20,000) at said special meeting of July 2, of Thirty Thousand Dollars (\$30,000), such rooms to be used for school purposes; or act in relation thereto.

ARTICLE 39. To see if the Town will vote to accept the provisions of General Laws, Chapter 94, Section 120, relative to annual license fees for slaughter houses; or act in relation thereto.

ARTICLE 40. To see what action, if any, the Town will take relative to instructing the Selectmen to appear in opposition to the annexation of any part or parts of the town of Chelmsford to the City of Lowell; or act in relation thereto.

ARTICLE 41. To see if the Town will vote to raise and appropriate any, and, if any, what sum of money to continue the grading of Sprague Avenue to Brick Kiln Road, a distance of about three hundred feet; or act in relation thereto.

ARTICLE 42. To see if the Town will raise any, and, if any, what sum of money to cover the expense of collecting and disposing of rubbish other than ashes at the Centre Village and North Chelmsford, or any and what other parts of the town; or act in relation thereto.

ARTICLE 43. To see if the Town will vote to raise and appropriate a sum of money sufficient to meet the expense of clearing the bed of Beaver Brook at Chelmsford Centre; or act in relation thereto.

AND YOU ARE DIRECTED to serve this Warrant by posting attested copies thereof at the Post Offices in the Centre of the town, South Chelmsford, North Chelmsford, and West Chelmsford, and at the School House, East Chelmsford, seven days at least before the time appointed for holding the first meeting aforesaid.

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 first meeting aforesaid.

Given under our hands this twenty-second day of January, in the year of our Lord nineteen hundred and twenty-four.

GEORGE RIGBY,  
WILLIAM E. BELLEVILLE,  
GEORGE W. DAY,

Selectmen of Chelmsford.

A true copy. Attest:

FRED I. VINAL,  
Constable of the Town of Chelmsford.



ANNUAL REPORT

OF THE

SCHOOL COMMITTEE

AND THE

SUPERINTENDENT OF SCHOOLS

OF CHELMSFORD, MASS.

For the School Year Ending December 31,

1923

# SCHOOL CALENDAR FOR ALL SCHOOLS

1924-25

WINTER TERM—Jan. 2, 1924 to Mar. 21, 1924—12 weeks.

SPRING TERM—Mar. 31, 1924 to June 20, 1924—12 weeks.

FALL TERM—Sept. 2, 1924 to Dec. 19, 1924—16 weeks.

WINTER TERM—Dec. 29, 1924 to Mar. 20, 1925—12 weeks.

## SCHOOL HOLIDAYS

January 1, February 22, April 19, May 30, October 12, Thanksgiving day and the day following.

## NO SCHOOL SIGNALS

Bells ring at 7.15 for no session of all schools for day.

Bells ring at 11.30 for one session of grade schools, closing at 1 P. M.

*After new fire whistle is installed*

Two blasts, repeated, at 7.15, no session, all schools, for day.

Two blasts, repeated, at 11.15, one session for grades closing at 1 P. M.

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## SCHOOL COMMITTEE

Charles H. Ellis, Chairman.....Term expires 1924

Herbert Waterhouse.....Term expires 1925

Frank Lupien, Secretary.....Term expires 1926

## ADDRESSES OF COMMITTEE

Rev. Charles H. Ellis, Residence, Chelmsford Centre....Tel. Lowell 5861-W

Herbert Waterhouse, Residence, No. Chelmsford.....Tel. Lowell 4995-R

Frank Lupien, Residence, West Chelmsford.....Tel. Lowell 2852-M

## *Executive Officers*

Charles H. Walker, Superintendent

Office, High School, Chelmsford Centre

Residence, Westford Road, Chelmsford Centre.....Tel. Lowell 3444-J

Miss Mary A. Sheehan, School Nurse

Residence, Chelmsford Centre.....Tel. Lowell 2997-M

Arthur G. Scoboria, School Physician

Residence, Chelmsford Centre.....Tel. Lowell 4767-W

Fred Varney, School Physician

Residence, No. Chelmsford.....

Charles L. Petrie, Attendance Officer

Residence, Chelmsford Centre.....Tel. Lowell 6113-M

Edward Fallon, Attendance Officer

Residence, No. Chelmsford.....



# Report of School Committee

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Your Committee herewith presents its report for the year ending December 31, 1923.

Early in the year, Mr. Roscoe G. Frame, who served faithfully as the Superintendent of Schools for about one and one-half years, resigned. We were without the services of a superintendent for a month, but the fine spirit of co-operation on the part of all in the service of the schools, enabled us to pass through that period without any apparent reduction in efficiency. So that when the new superintendent, Mr. Charles H. Walker, took over the work in April, he found every part in good running order.

We consider that we have been very fortunate the past year, in the fact that there have been few changes in the teaching force. When a corps is working well together and securing good results, on general principles, the least shake-up that comes the better. As a whole, we think the town is fortunate in the personnel of the teachers in the schools. And as the conditions will show, we have no reason to be ashamed of the status held in the educational sphere. All are working harmoniously to make our schools the best possible under the circumstances.

The question of expense to produce the desired results must ever be considered. While the past year has been a fortunate one relative to the changes in the teaching force, a committee constantly faces the possibility of having that force weakened by the taking of some of the best by other towns or cities that can offer better inducements. The committee would like to see the standard of the teachers' salaries raised a little, and to this end would offer a suggestion. By the report of the treasurer you will notice that something over \$9,000 has been received from the State, in reimbursement on the basis of the salaries paid the teachers, and for the education of the State wards in the town. Might not a large portion of this refund be used to enable the committee to raise the maximum for the faithful and efficient teachers?

It is the purpose of the committee to put the buildings in as good condition as possible with a fair outlay. This past summer the High School was attended to, and the results, from paint and varnish applied, are very satisfactory. The citizen will enjoy a visit to this school, either during the busy hours when it is in session or while the pupils are away. Come and see it yourself. A good beginning has been made towards a reference library in the High School. The children may thus have supplementary reading convenient for their various courses. And as additions are made from time to time, the efficiency in these different branches may be increased.

We hope the citizens will see it clear to give adequate support to put the building at East Chelmsford in suitable condition to meet the situation in that section of the town.

At the grade school at the Centre, the walls and ceilings in the different rooms have been touched up a little to give a pleasanter appearance and make them a little more attractive. But the committee does not think it wise to expend the money that would be necessary to put the building

in first-class condition. And we hope the citizens will soon take the proper measures to furnish the children in the grades in this section of the town more favorable conditions under which to pursue their studies for good citizenship and to get ready for their work in the world.

Thanking all for the cordial support given to furnish the children of Chelmsford good school facilities, and assured of the loyalty of all to make the schools the best possible, we are

Respectfully yours,

CHARLES H. ELLIS  
HERBERT WATERHOUSE  
FRANK J. LUPIEN

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## Report of the Superintendent

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To the School Committee of Chelmsford:

I am pleased to submit my first annual report as Superintendent of Schools. I also transmit to you the report of the Principal of the High School, the several reports of the other supervisory officers, together with the tabulation of the customary School Statistics, all of which deserve your thoughtful consideration.

Since beginning my service with you nine months ago I have been much impressed with the excellences of your school system, which evidence wise and careful supervision for a period of years. I can only offer the highest commendation of the wise planning and executing in relation to the educational progress of the pupils of your town. It remains for me merely to "fall in line" with the forward-looking supervisors and teachers in their advance to new achievements and if possible to offer some suggestions for the progressive development of the school system.

The ideals and objectives of education are very well established in the minds of those most concerned with the training of the youth of our land. It may be well to call your attention to these objectives by quoting from a National Education Association Commission as to the purpose of education in a democracy, as follows: "So to organize society that each member may develop his personality primarily through activities designed for the well-being of his fellow-members and of society as a whole. Education in a democracy, both within and without the school, should develop in each individual the knowledge, interests, ideals, habits and powers, whereby he will find his place and use that place to shape both himself and society toward ever nobler ends."

### EDUCATIONAL AIMS

1. HEALTH. Without first consideration to the health of the individual to be trained, there can be no complete educational program. It gives me much pleasure to report that our health program as organized and approved by you has been put into effect so far as possible at this time in a most commendable manner. The employment of school physicians and a full time school nurse to reveal present defects and "to follow up" in the use of

remedial measures has done much to improve the health of our boys and girls.

I wish especially to call your attention to the reports of the School Physicians and Nurse and to the Health Supervision Summary, which are appended and reveal a startling number of defects. When it is brought to our mind that many of the worst forms of illness are a direct result of such a common defect as carious teeth, it must cause us much concern to know that so few of our children have received the benefits of dental aid. The following defects, poor vision and hearing, adenoids, hypertrophied tonsils, enlarged glands, to say nothing of malnutrition are particularly harmful to the physical and educational growth of our boys and girls. The "follow-up work" of our nurse has resulted in many individual cures and her instruction in the class rooms in personal and community hygiene must tend greatly toward the forming of right habits and sanitation. A very evident need is the establishment of a dental clinic here, since Chelmsford is one of the few progressive towns that has not provided this as an aid in its health program.

Unfortunately we have no organized department of physical education by means of which much preventive and remedial work might be accomplished. Our teachers and nurse are doing what they can to improve the posture, alertness and healthful demeanor of our pupils, but it is impossible for them to do all that might be done if we had a trained physical director. The Parent-Teachers' Association at the Centre, which was organized last spring, is doing much for the physical welfare and indirectly the educational welfare of those pupils at the Centre School who are obliged to bring a lunch from home for the noon hour. These lunches brought from home are supplemented by a cup of hot cocoa, soup, chowder or some other digestible substance, thus furnishing each child warm, nourishing food, which improves him as a pupil in the afternoon session and in some cases may help in overcoming malnutrition. It would be a fine thing if the noon lunch could be organized in a similar way by the teachers, with the aid of interested parents in several of our other elementary schools, where many pupils are compelled to bring their lunch. In several of our elementary schools we are providing for mid-session milk feeding, but at this time we have no figures from the medical examination or from the systematic weighing of the children which reveal with what success we are meeting the problem of malnutrition in our schools. Sometime later in the year or at least by the time of our next annual report we hope to be able to show the beneficial results obtained by this preventive measure. We are highly appreciative of the co-operation the Centre Parent-Teachers' Association, and several of the churches of the town have given us in this work. We trust many more parents in the future will give attention to any defects of their children which they may learn of as a result of the medical examination, for surely the physical welfare of our children should be the first care of every thoughtful parent.

2. **FUNDAMENTALS.** The second objective of our educational aims is to give to our boys and girls what educators today call "the sharpened tools of an education," i. e., certain skills in the fundamental subjects or a mastery of the 3 R's: "Reading, Riting, Rithmetic," and other subjects as spelling, geography, history, etc., which have been added to all school curricula in somewhat recent years. The printed course of study which the Committee adopted last summer we find is a great aid to the teachers in

centering our attention upon this objective and in unifying our work in all the grades. By teachers' meetings and conferences we are now able to pursue a well-defined curriculum and we believe pupils in the future may be transferred from school to school without detriment.

Because of recent investigations of a diagnostic character the work of the classroom is being subjected to comparison with standardized scales or measures which give a more accurate criterion for judging the work of a pupil or grades than could possibly result from the opinion of the teacher or superintendent. The use of these scales or standardized tests is of much help in the better grouping of those pupils, whose achievements seem to indicate that they should work together. It is desirable that we give general intelligence tests to all the pupils of our schools as soon as possible in order to corroborate or supplement the above measurements and teachers' judgments, and we plan to do this in the near future.

Standard achievement tests in the fundamental subjects, Reading, Writing, Spelling, Composition and the four fundamentals of Arithmetic were administered in nearly all the grade rooms last spring and in general the average scores resulting compare favorably with standard scores. We believe these proved very helpful to the teachers as well as very interesting, in that the results indicated where more or less stress was needed in their teaching in the different subjects tested.

3. VOCATIONS. Another educational aim which we believe should receive our attention is to provide some training in several different fields of learning in order that we might more intelligently do something in the line of pre-vocational guidance for our boys and girls. From a study of the "Age and Grade Distribution Table," which is appended, it appears that we have a much larger per cent. of "overage" pupils in our upper grades than "underage" pupils, particularly in those grades after the fifth or sixth. Furthermore the reverse of this condition is found in the case of the High School. This would indicate that many of our "overage" pupils find little of real interest to them in school pursuing the same fundamental subjects for so many years and so drop out discouraged and disheartened.

In order to overcome this great pupil mortality the work for our upper grades and for the first year or two of the High School should be reorganized so as to provide our boys and girls the chance to learn something of the opportunities and privileges of the various vocations about our community, which require trained youth. They should have the opportunity to explore or "try out" in several fields of knowledge, particularly in the wide field of Practical Arts. At present we give no training to our girls in Domestic Arts, and yet the majority of them are sooner or later going to become home-makers for the rest of their lives. We are giving our boys no special training by which they may learn whether they can become skilled of hand, and yet probably the majority of them will very soon be forced to enter some one of the many trades. Is this not the chief reason why so many girls and boys merely become "drifters," first in one kind of a job and then in a short time in another kind? Do we not owe it to our pupils to give them some experience in the Practical Arts subjects: cooking, sewing, printing, applied drawing and general shop work? Surely we cannot expect to run them all through the "same hole of the skimmer," and is there any reason why we cannot afford to do as much for our boys and girls as many

other progressive communities are doing for theirs? The boys and girls of Chelmsford are worthy of all the town can give them in the way of educational opportunities. Every citizen, whether he has children or not, should be interested in the better education of our boys and girls, for in twenty years the affairs of the town will be in their hands. Having had some experience in these "explorational" subjects, they will have had a much broader education, and will be in a much better position to select that occupation in life that appeals most to their interests and abilities.

4. HOME. To improve the child's home life is a fourth objective in education. It is surely a large part of the work of the teacher to inculcate high ideals in the minds of the boys and girls with relation to their membership in an American home. Every child, no matter how old he may be, is able to do something to make a brighter and happier home. His contribution may be industrial, literary or artistic. Every boy and girl should be imbued with the idea of useful service and should be trained to co-operate with the other members of the family in the performance of those tasks which may come within the range of his ability. With proper co-operation between the home and the school, good reading habits may be developed and the beginning of an excellent home library may be started. If the best current magazines, fiction, biographies, etc., are found lying on the home table they will do much to keep our children off the street and to develop in them a real love for good literature. The home further provides the opportunity of the development of the artistic side of the child through vocal or instrumental study or the study of decorative art. We are laying the foundation for such home interests in the grades through the study of Music and Art, and in the High School in addition to the above, by means of several different clubs in which the pupils are interested. If every child should have a definite assigned hour for home study of some sort, with supervision on the part of the parent, we could more nearly attain this objective than is now possible. School credit should be allowed for this home work.

5. CITIZENSHIP. We are continuously emphasizing the ideals of good citizenship from the first grade through the High School. We endeavor all the time to train the child to appreciate his opportunities and responsibilities as a citizen even though he does not enjoy the rights of suffrage under our laws until he is twenty-one. Actually taking part in the organization and management of the clubs or associations of his fellows gives him the best of training whereby he may understand the true function of government. We believe the chief aim of all our education is toward a stronger, better citizenship and realize that our instruction fails unless it carries over into the actual life of the pupil outside the school.

6. LEISURE. In different studies of youth and the gang instinct several writers have told how boys and girls use their spare time and have made it clear that they must have their amusements. If children do not find their pleasures in wholesome activities, it is principally because they have never been taught the difference between wholesome leisure and destructive idleness, and their desires and habits, undirected, lead them into harmful activities. A clear function of our schools is to teach pupils by means of organized play.

## "ORGANIZED PLAY"

O	bviates crime	P	romotes health
R	estrains the bully	L	imits accidents
G	enerates good feeling	A	wakens the spirit
A	ssists in discipline	Y	okes social elements."
N	ullifies selfishness		
I	neulcates self-control		
Z	ests Citizenship		
E	ncourages the timid		
D	evelops the body		

More playgrounds are needed for the youth of our town. Several of our schools lack sufficient ground for play activities. Where this is true, more land should be taken by the town for development as playgrounds and for the gradual installation of playground apparatus. This might be a very worthy object for our Parent-Teachers' Association or other Improvement Associations of the town to work for.

7. ETHICAL CULTURE. Our public schools for their last objective should be concerned with the training of a strong ethical character. This is wholly separate from the purpose of religious instruction which is distinctly a function of the church. However, it does have to do with a moral emphasis in education which will help greatly to make better workers, employers, merchants and professional men and women. The ethics of business life and good citizenship today demands that much stress be laid upon common honesty. Such ideas as: "An honest day's wage for an honest day's work"; "Honesty is the best policy"; "Good measure, pressed down, running over," etc., need be emphasized again and again. Drill upon such lines and precepts, reinforced by study of strong personalities and great moral leaders in the world of thought or community life of today will prove a mighty force in solving many of the great social problems that are facing the nations today.

## ATTENDANCE

The per cent. of attendance, 92.77 for all schools for last year is an excellent showing when we consider the severity of the winter and the deep snows which blocked our highways for two or three months. From an inspection of last year's registers, we find most of our schools had comparatively few cases of tardiness.

Good regular attendance and punctuality on the part of all pupils is a fairly good barometer of the kind of work any school is doing. When pupils are regular in attendance and are in their places promptly, one may be reasonably sure their attitude toward the school is business-like and the work of the school will be promptly and more efficiently done. The co-operation of parents will do much to make this condition possible.

## TEACHERS

We lost through resignation last spring, three efficient teachers, Mrs. Doris A. Sampson, commercial teacher in the High School; Miss Katie D. Greenleaf, teacher of grade four at the Centre, and Miss Marguerite McGuinness, teacher of grades one and two at the Highland. Miss C. Edith McCarthy, Miss Doris E. Hardy and Miss Lottie M. Agnew were elected respectively to take the places of the above teachers, and are teaching and

managing their schools successfully. Mrs. Frances McKinley is continuing as substitute in grade five at the Princeton St. school for Miss May Sleeper, who is on leave of absence; and Miss Elsie Burne, continues as substitute for Miss Marion Adams, who is also on leave of absence. All our teachers are thoroughly efficient in their respective positions. Their scholarship is excellent and their understanding and practice of the most recent investigations of correct pedagogical practice is especially good. They have taken kindly any criticisms or suggestions we have offered and there is a fine spirit of co-operation among them. All they need is strong backing by all school officials and by all our people in general.

I have been especially pleased by the splendid professional spirit I have found on the part of most of them, as is evidenced by the fact that some of them attended summer schools last summer for additional professional training. Besides, twenty-two of the elementary teachers out of a total of thirty-two are voluntarily studying with me a series of Problems in the Psychology of the Common School Branches by Dr. Clifford Woody.

Our teachers have requested an increase in salary and a questionnaire was sent out to other superintendents in December to get information relative to the minimum and maximum salary and the amount of annual increase that was paid in their towns. The *averages* for the tabulations of the returns from twenty-nine towns, with populations varying from 4,000 to 8,000, including Chelmsford with a population of 5,682, indicate that our salary schedule is somewhat lower than the *average* for those towns. It is our opinion that we should not be satisfied with merely paying as much as the average for these towns, but if we can afford it, we should pay somewhat better than the average. We must hold those teachers that have proved their worth for a period of several years rather than to permit them to be enticed, by a little larger salary, to some other town. It is poor policy to allow our schools to be mere training schools for other towns no better able to pay than our own town.

#### JANITORS

This report would indeed be incomplete if we failed to mention how much we appreciate the excellent service of practically all the janitors of our school buildings. Even though the Committee is fully aware of the great importance of this branch of the school service to the physical, and indirectly the educational welfare of our pupils and teachers, yet it is our opinion that many of our citizens fail to give them the recognition that is their due. However, we know that most of them take real pride in their work, and are ever thoughtful of the welfare of those pupils and teachers, who in a certain sense are in their care. It is a part of our knowledge that several of our janitors give attention to their fires in the late hours of the night, and the "wee" hours of the morning, during extremely cold spells, that there may be no bursting of pipes and that the schoolrooms may be of the approved temperatures the next day. We dislike to make special mention of names, but it is after an experience of twenty years in school work that we have found the "perfect janitor" in the person of Mr. C. O. Robbins of the High School. The Committee and the citizens of the town may be assured that so long as he is on the job, the High School will be kept more immaculate than the majority of our own homes.

## SCHOOL BUILDINGS

We do not wish to use any space for a full discussion of this all important subject as we believe the Committee and the citizens of the town are fully aware of the needs of the town in this direction. However, we do wish to call your attention again to the excellent recommendation of our predecessor in his report of last year, which called for two new buildings, one at the Centre and one at the North, with a reorganization of the school work to provide the Junior High program for grades seven, eight and nine. This would not only relieve the present congestion in our upper grades at both the Centre and the North but would also relieve the congestion which is bound to occur within a few years in the new High School building, which is already filled nearly to capacity. We believe the Committee should make a careful survey of our school property in order to develop a progressive building program that will take care of the school population for many years to come.

Two additional rooms are already urgently needed to provide proper school facilities at the East. An adequate and efficient school system is one, if not the best investment that a town can possess. Good schools usually increase the population of a town to such an extent that they do not increase the tax rate. In the end, they are paid for by the relative increase in property held. We recommend that the Committee take the proper measure to bring this matter before the voters at the time of the annual town meeting, to see what action they will take toward the erection of two additional rooms which will satisfy the most modern requirements of such a structure.

There are still several of our buildings which need more or less repairing and in a majority of them electric lights should be installed at the first opportunity.

In closing, I wish to assure the Committee how greatly I appreciate your wise counsel and loyal support and the excellent co-operation of parents and teachers in making a successful school year.

Respectfully submitted,

C. H. WALKER.

Chelmsford, Mass., January 12, 1924.

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## REPORT OF HIGH SCHOOL PRINCIPAL

The school has enrolled this year 207 pupils. This enrollment shows a small increase in the last year. The following table indicates the steady growth of the school in numbers over a period of years.

September, 1918.....	164	Pupils
“ 1919.....	156	“
“ 1920.....	161	“
“ 1921.....	185	“
“ 1922.....	203	“
“ 1923.....	207	“



The registration by classes at the present date is as follows:

Class	Boys	Girls	Totals
Senior .....	12	21	33
Junior .....	13	34	47
Sophomore .....	15	28	43
Freshman .....	30	40	70
Post Graduates .....	0	4	4
	—	—	—
	70	127	197

The school is a Class A School, as ranked by the State Department of Education. It is approved by the New England College Certificate Board, and has been granted the certificate privilege by the Worcester Polytechnic Institute. Graduates who attain the B scholarship grade, and have satisfactorily met the requirements of the institutions of higher learning may enter the normal schools and colleges without examination. The continuance of this privilege depends upon the record made in the college during the freshman year by our graduates who enter by certificate. So far, the record of our school has been satisfactory.

In connection with this certificate privilege, I wish to point out that the attainment of a B mark is not the only requirement demanded of the pupils in our high school. The colleges place the entire responsibility on the principal of the school. The principal may withhold this privilege at any time when in his judgment the pupil is not sufficiently prepared to attend a particular college. There is no appeal from the decision of the principal, and in cases where the privilege is refused the pupil must take the entrance examination.

I have been informed that by vote of the Committee at some time previous to my coming here, the custom of giving diploma credit for music and drawing was abolished. I am very strongly persuaded that diploma credit for these two phases of the school work should be restored. I also recommend that diploma credit be given for work in the Glee Clubs and school orchestra.

One of the most significant trends of modern secondary education is the emphasis placed upon extra-curricular activities. High schools everywhere are found to agree that these organizations have functions of very great value in the lives of all students. The following organizations are functioning very prosperously in our high school.

School Orchestra	Dramatics
Girls' Glee Club	Ranger Organization
Boys' Glee Club	Sewing Club
Radio Club	Home Nursing and Care of the Sick
French Club	Athletic Association
Commercial Club	Art Club

#### Class Organizations

Shelving has been placed on the walls of Room 5, and a very satisfactory beginning for a school library has been made. We have received some very valuable additions in books for this library. The most notable is the "New

International Encyclopaedia" of thirty volumes, and also some special and technical volumes for reference work in science, history, and economics. One hundred and twenty volumes have been borrowed from the Adams Library and placed in this room for use by students.

The following changes in the curricula of the school have been made. Gregg Shorthand has been introduced in the third year and is expected by another year to supplant the Pitman stenography. College preparatory Algebra is being taught in the second year and Geometry will be offered in the third year. Eventually, the work in mathematics should embrace the following: 1st year, General Mathematics; 2nd year, Algebra; 3rd year, Geometry; 4th year, Advanced Mathematics, including Solid Geometry and Trigonometry whenever there is a sufficient number of pupils calling for them. The United States History and Civics, which is required by state law of all pupils receiving a diploma, has been shifted from the fourth year to the third year and a course in Problems of American Democracy is being offered for the fourth year.

The following table shows the registration of pupils according to their election of courses of study.

	Year	1	2	3	4	5
Academic or College Preparatory.....		19	10	10	14	
Commercial .....		38	16	27	13	
General .....		8	10	8	3	
Technical .....		8	12	5	5	
Post Graduate Work .....						4

The principal of the school took courses in Secondary School Administration and Supervision at Harvard College last summer. Mr. Coates, submaster, took courses in Administration and Science at the same school, and Miss Harmon spent the summer in study at the University of Maine, specializing in Commercial subjects.

In order that our school may function well over a period of years, the importance of retaining our best teachers cannot be too strongly emphasized. It may be an economic gain to allow a teacher to leave the service of the Chelmsford schools when it is a question of one or two hundred dollars increase in salary. Whenever this is done, please bear in mind that the boys and girls, the innocent parties in the transaction, pay, not in dollars and cents, but in arrested mental development and educational progress. Furthermore, the minimum salary should be such that whenever it becomes necessary to replace a teacher, one with some experience could be obtained. Chelmsford High School, with its present size, should not be a training school for people graduating from college with no teaching experience. Not only do the larger cities and towns pay more, but even towns of the same size and same ability to pay, have a higher salary schedule. The salaries of women teachers in a few of the towns of eastern Massachusetts are as follows:

Town	Salary	Town	Salary
Wellesley .....	\$1,750-\$2,150	Westboro .....	\$1,200-\$1,600
Abington .....	1,500- 1,800	Grafton .....	1,200- 1,600
Mansfield .....	1,400- 1,900	No. Andover .....	1,200- 1,600
Fairhaven .....	1,350- 2,000	Billerica .....	1,200- 1,600
Winchendon .....	1,300- 1,800	Dartmouth .....	1,200- 1,500
Wareham .....	1,300- 1,700	Hudson .....	1,200- 1,500
Lexington .....	1,200- 1,800	Milbury .....	1,200- 1,500
Franklin .....	1,200- 1,800	Foxboro .....	1,150- 1,550
Walpole .....	1,200- 1,700	Chelmsford .....	1,100- 1,400
Easton .....	1,200- 1,700	Uxbridge .....	1,000- 1,550
Amherst .....	1,200- 1,600		

In a number of these towns the salary of the men employed is larger than is paid by Chelmsford.

In a school the size of our high school there should be a fixed salary schedule containing a stated maximum and minimum salary with an annual increase of at least \$100 until the maximum has been reached.

In many larger schools, salary increases are determined by a so-called merit system. The principal of this high school has at the present time ample opportunity to observe the work of all the teachers in the school. He sees them at work every day for forty weeks of the school year. He has first-hand information concerning the ability of each teacher to handle the classes, to discipline properly, and to teach the individual properly. He is familiar with their attitude towards the work, their scholarship, and the amount of professional improvement they are making. The principal's estimate of those teachers deserving a salary increase and the amount of such increase should be final.

At the present time, every effort is being made to keep our pupils in school. Many pupils leave from economic necessity, or by removal from town. A certain number leave because of failure. It is the aim of the present administration to prevent all possible loss for this latter reason. Pupils who are not succeeding in their work are followed up in an effort to discover, if possible, the cause of their failure, after which every effort is made to remove the cause if it is our power. Frequent reports are sent to the home, and a great deal of time is given by all the teachers to give individual assistance to the pupils who need it. Teachers are instructed to make every effort to discover those pupils who need this help, and any pupil who desires special help can always obtain it for the asking. However, I wish to make it clear, that due to the limitations of our curriculum, there is nothing much we can do for the pupil who is not interested in either the academic or commercial course.

The chief cause of failure in high school is the lack of systematic home study. No pupil can do justice to the work of any year without at least two hours of home study. Outside interests consume much time and energy. In a great many cases, interest in the work of the school is crowded out of the mind by these outside affairs. Social affairs carried to the extreme, business employment, or anything else that prevents school being the chief business of the child during the school period of his life must necessarily interfere with success in school work.

It is becoming every year more and more apparent to parents that their children need an education. Many parents are depriving themselves in order that their children may remain in school. Yet I find upon investigation many sad cases where these same parents are making no provision for any systematic supervision of home study. In some cases, it is even a matter of pride that the pupil is so bright that he or she never brings home any books to study. It would be more to the point if many parents would ascertain by consultation with the teachers whether their children were really receiving an education, or just merely attending school. Until our schools are so organized that the boy and girl spends eight hours of his day in the school house, preparing his work under supervision of teachers, the home must not shirk its responsibility. I cannot emphasize too strongly the responsibility of insuring satisfactory work in school and that this responsibility in most cases rests with the home and not with the school.

Standardized tests of mental ability, now being used in all up-to-date school systems, have been successfully introduced into our high school. We have used these tests for two years, and, have passed somewhat through the experimental stage of applying them to the administration. These tests are especially helpful in making ability groupings in the large classes of freshman and sophomore English. We find that we can much more easily and quickly determine the weak members where more attention is necessary. Also, it is our belief that all pupils can, by means of these tests, be placed where they can accomplish their best work.

It is the intention of the principal to make an early introduction of standardized achievement tests in all courses where such tests are available. At the present time we are making use of standardized tests in the Gregg shorthand, and in the work in English Composition. We find, that in the results indicated by both the mental tests and the achievements tests, our pupils compare very favorably with pupils in other schools.

I recommend that diplomas granted by the school state nothing more than the fact that a pupil has achieved the satisfactory accomplishment of a high school course of study. The various courses of study, as organized and taught, are not of sufficient difference in difficulty or context to insure the belief on the part of any group of pupils that they have received a diploma of greater value than that received by their classmates. As a matter of fact, all the commercial pupils receive instruction in some of the so-called academic studies, and all studying academic studies could well profit by instruction in typewriting, stenography, and other so-called commercial subjects.

The practice of awarding honor parts at graduation has been abolished in many schools. The State Manual for high schools recommends that it be eliminated from the administration of all schools. We have, at the rear of the school building, an ideal location for an outdoor pageant or other form of graduation which could be substituted for the present graduation exercises.

I recommend that the problem of a more extended program in physical education be given all possible consideration by the superintendent of schools and the school committee. At the present time, we have only the baseball in the spring months which gives systematic training to a few pupils. The best form of physical education is attained by a program which insures participation by all the student body in some form of exercise or play. The outstanding difficulty in the way of an extended program is lack of a hall

or gymnasium, the shortness of the present school session, and a lack of teachers trained for this work.

The school took part last spring in the All School Track Meet fostered by the State Department of Education. Over eighty per cent. of the two upper classes entered the meet, and a creditable showing was made by Chelmsford.

This year, an experiment was made in holding the Junior party in the afternoon instead of the evening, as formerly. I have received favorable comments from parents. Some have expressed a desire that this practice might be extended to all social functions of the school.

During the past five years the high school has been without telephone service. The efficiency of many phases of our work is hampered considerably. I have repeatedly called attention to the many ways in which a telephone renders a distinct service to a school. We are at present serving over two hundred pupils who in all their activities and considered with their parents make up a considerable constituency. It is my opinion that there is not another high school of the same size in the state that is expected to attempt to do business without a telephone.

I wish to express through this report, my gratitude to those citizens of the town who by the fortune of residence happened to be neighbors of the school, for their unfailing courtesy in throwing open their homes to the pupils, the manager of the various student organizations, the teachers, and the principal of the school in order that the business of the school may be conducted over their telephone. I feel sure that a careful consideration of the many exigencies arising in connection with our school, whereby it becomes necessary for the pupils, teachers, and principal to invade the private homes of these kind and considerate neighbors, will make apparent the necessity of installing a phone at the school.

I would thank all who may read this report and consider it of value. To all who may be pleased with the progress indicated, and to all who may agree or disagree with the recommendations made herein, I would extend my sincere desire to co-operate for the best interests of the boys and girls placed under my charge in the school.

Respectfully submitted,  
LESTER F. ALDEN

## GRADUATION EXERCISES, CHELMSFORD HIGH SCHOOL

CLASS OF 1923

Town Hall, North Chelmsford, Wednesday Evening, June 20, 1923

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Class Motto: "Success Awaits at Labor's Gate"    Class Flower: Daisy and Iris  
 Class Colors: Lavender and Silver

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## PROGRAM

- March—Sabre and Spurs *Sousa*
- Selection—Battleship Connecticut *Fulton*  
 HIGH SCHOOL ORCHESTRA
- Invocation  
 REV. EVERETT E. JACKMAN
- Music—When the Roses Bloom Again *Adams*  
 HIGH SCHOOL CHORUS
- Salutatory Essay—Thoughts on Tutankhamen  
 FINIAN QUINN
- Essay—Conservation  
 MARJORIE SCOBORIA
- Music—Starry Night *Densmore*  
 GIRLS' GLEE CLUB
- Essay—The End of the Trail  
 WILMA PERKINS
- Selection—La Belle Gavotte *Granfield*  
 HIGH SCHOOL ORCHESTRA
- Presentation of Class Gift  
 MADELINE BEATRICE LUPIEN, President 1923
- Acceptance  
 DONALD BILLINGS HOWARD, President 1924
- Class Ode *Gladys A. Francis*  
*Music by Margaret E. Robbins*

Music—Song of the Armorer

BOYS' GLEE CLUB

Valedictory Essay—Success

MADLINE LUPIEN

Address

FRANK W. WRIGHT, Director, Department of Education

Conferring of Diplomas

FRANK J. LUPIEN, Secretary of School Committee

Benediction

REV. E. AMBROSE JENKINS

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CLASS ROLL

Madeline Beatrice Lupien, President  
 Raymond Gabriel Kinch, Vice President  
 Gladys Agatha Francis, Secretary  
 Helen Elizabeth McTeague, Treasurer

CLASS HONORS

Madeline Lupien  
 Finian Quinn

Marjorie Scoboria  
 Lucia Perkins

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Doris Alma Bill  
 Agnes Vernon Brown  
 Helen Margaret Buchanan  
 Lyman A. Byam, Jr.  
 James B. Carr  
 James Patrick Cassidy  
 Hilda Beatrice Dunigan  
 Donald Wilson Farrington  
 Gladys Agatha Francis  
 Richard Alden Frye  
 Charlotte Louise Hyde  
 Marvin Johnson  
 Dolores Catherine Kelly  
 Raymond Gabriel Kinch

Madeline Beatrice Lupien  
 Helen Elizabeth McTeague  
 Barbara Alice Parkhurst  
 Esther Grace Perham  
 Lucia Wilma Perkins  
 Finian K. Quinn  
 Abbie Blanche Reno  
 Margaret Elizabeth Robbins  
 Evelyn Jeanette Russell  
 Helen Lucy Sargent  
 Marjorie Bartlett Scoboria  
 Mary May Smith  
 Mabel Westberg

## CLASS ODE

As a statue which a sculptor  
 Fashions from the plastic clay,  
 Ever towards perfection growth  
 By the moulding of each day ;  
 Nobler, better grow we also,  
 More upright, more straight, and true  
 As proceeding towards the morrow  
 Our today with care we view.

As a banner drapes a statue,  
 So our lines we decorate,  
 For the white and blue go with us  
 Teaching us to emulate.  
 Blue the sign of faithful courage,  
 White the sign of purity,  
 Signs of honor true, all our age,  
 Go with us from sea to sea.

Let us pledge our Chelmsford High School,  
 Pledge her honor pure and bright !  
 Let us follow all her teachings  
 With the aim to do the right.  
 Up hard labor's stony pathway  
 Let us go, nor stop to rest  
 Till we've reached the sunlit summit  
 Where we all may gain our quest.

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 REPORT OF SUPERVISOR OF DRAWING

Chelmsford, Mass., January 5, 1924

Mr. Charles H. Walker,  
 Superintendent of Schools,  
 Chelmsford, Mass.

Dear Sir :

The course in drawing for the year in the Chelmsford Schools has been planned to develop drawing as means of expression. This includes problems in design, color and illustration, which are connected with every-day art.

The work in the primary grades has covered paper cutting, simple problems in design and illustration.

The upper grades have had problems in design and color. They have become quite proficient in designing within a square, rectangle and circle.

The High School course is made up of both free hand and mechanical drawing. If more time were allowed the pupils, much more could be accomplished.

A course in Picture Study is introduced this year. This course includes not only the consideration of reproductions of paintings, but of architecture, sculpture and crafts.

I wish to express to you and to the members of the school committee my gratitude for your kindness.

Respectfully submitted,  
 RUTH L. HAZELWOOD, Drawing Supervisor.



## REPORT OF SUPERVISOR OF MUSIC

Chelmsford Mass., Jan. 11, 1924

Mr. Charles H. Walker,  
Superintendent of Schools,  
Chelmsford, Mass.

Dear Sir :

"Service to humanity should be our highest aim in education and nothing tends more practically toward this end than a musical atmosphere in the school, the community and the nation."

In grade one much time has been given to rote songs, leaving notation and sight reading until later in the year.

There are at the present time at the High School thirty-two members in the Boys' Glee Club and sixty in the Girls' Glee Club. The combined clubs are now planning an Operetta, to be given in the near future.

The instrumentation of the Orchestra is five violins, one 'cello, one clarinet, two cornets, piano and drums.

I wish to thank all teachers for their hearty co-operation.

Respectfully yours,  
ELSIE S. BURNE, Supervisor of Music.

## REPORT OF SCHOOL PHYSICIAN

Mr. C. H. Walker,  
Superintendent of Schools,  
Chelmsford, Mass.

Dear Sir :

A great deal of time has been spent in school work this year, 1923. An honest effort has been made that the parents may know the physical condition of their children, and the means that can be employed to improve their health. Whenever possible advice has been given to pupils themselves. The very efficient help of the nurse has accomplished much in following up those cases found defective. More co-operation of parents with the school physician, and the nurse is desired.

Very truly yours,  
FRED E. VARNEY, School Physician.

## REPORT OF THE SCHOOL NURSE

Chelmsford, Mass., Dec. 27, 1923

Mr. Charles Walker,  
Superintendent of Schools,  
Chelmsford, Mass.

Dear Sir :

I hereby submit the following report for the year ending December 31, 1923.

Drs. Varney and Scoboria conducted the physical examinations in the Chelmsford schools and a record is kept, on a physical record card, of each student's defect.

We should appreciate the presence of each parent at these examinations.

Students from the grades have been treated at St. John's Hospital for defective eyes, ears and throat.

In May we conducted a successful clinic for students suspected of tuberculosis or undernourished. This examination resulted in fourteen students being X-Rayed at North Reading and Tewksbury.

I should like to bring to the attention of the community the need of a dental clinic.

Dr. Raymond of the Abbott Hospital, Westford, has been doing this work for us, but it would facilitate matters if we had dental equipment for the Chelmsford schools.

I wish to express my sincere gratitude for the co-operation accorded me by the School Committee, the Superintendent, the teaching force and the Parent-Teachers' Association.

Respectfully submitted,  
MARY E. SHEEHAN, R. N.

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## REPORT OF ATTENDANCE OFFICERS

FROM MAY 1ST TO DECEMBER 31, 1923

Mr. C. H. Walker,

Supt. of Schools.

Dear Sir:

Twenty cases of truancy were reported to me in that period. I had very good success in getting them back to school with the exception of one pupil. In this case the parents believed the child was attending school, whereas she was absent for about two weeks; finally they took her out of school. In one school that I was called to, there were about eight scholars absent a great deal of the time. I had the teacher call them all out in the corridor and after giving them a good talking to, I had no more bother with them, since the teacher reported one hundred per cent. in attendance from then until the term ended in June. I had three pupils where the teacher reported them always tardy; after one visit to the homes, I had no more trouble. I found three children in the Town of school age who had not attended school for six months or more. One of these was not allowed to go on account of some skin disease. In the month of November, three children were found who could not go to school for the want of proper clothing. I reported the case to the School Board and Selectmen, and was instructed to get them clothing which I did, and sent them back to school. There is one case still pending, where it looks very much as though the pupil would have to be sent somewhere else.

Respectfully yours,  
CHAS. L. PETRIE.

Mr. C. H. Walker,  
Supt. of Schools.  
Dear Sir:

Cases of truancy investigated, 14; all were promptly returned to school.  
One taken from store and placed in school.

Respectfully submitted,  
EDWARD FALLON.

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SCHOOL DEPARTMENT  
CHELMSFORD, MASSACHUSETTS

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HEALTH SUPERVISION—SUMMARY

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Approximate date of examination: Sept. 20 to Nov., 1923.

Number examined: Pupils, 1227.

Defects	Cases found by examiner	Notices sent parents	Cases treated since last examination
Appearance .....			
Mucous Membrane, Color....	8	8	4
Malnutrition .....			
Posture .....	2	2	1
Scalp .....	87	54	43
Skin .....	69	69	50
Teeth .....	406	406	40
Hypertrophied tonsils .....	251	251	25
Adenoids or nose .....	108	108	
Glands .....	204		
Heart .....	45		
Lungs .....	15		
Feet .....	18		
Spine .....	2	2	
Nervous system .....	26	26	5
Hearing .....			
Vision .....	2	2	2
Breathing .....			
Unvaccinated (without proper excuse) .....	27	27	27
Tuberculosis .....	4	4	3
Other defects or diseases.....			
Totals .....	1274	959	200

DR. VARNEY,  
DR. SCOBORIA,

Examiners.

## SCHOOL STATISTICS—1922-23

## ATTENDANCE

School	No. days session	Boys	Girls	Av. daily Membership	Av. daily Atten.	Per cent. Attendance
High .....	180	74	129	180.76	170.58	94.36
Centre, Grade 8 .....	171	18	31	40.48	38.44	94.96
Grade 7 .....	171	21	17	31.21	29.25	93.71
Grade 6 .....	171	20	22	35.21	31.78	90.26
Grade 5 .....	171	18	21	35.77	32.17	89.90
Grade 4 .....	171	26	16	37.76	34.68	91.84
Grade 3 .....	171	15	26	42.54	38.12	89.60
Grade 2 .....	171	14	20	34.14	30.14	88.28
Grade 1 .....	171	15	19	32.15	27.80	86.46
South, Grades 5-6-7 .....	171	10	8	17.86	16.41	92.90
South, Grades 1-2-3-4 .....	171	17	10	25.10	22.66	90.32
South Row, Grades 1-2-3-4 .....	170	13	8	19.72	15.08	82.90
East, Grades 3-4-5 .....	168	20	14	37.09	34.26	92.36
Grades 1-2 .....	168	12	10	22.10	20.52	92.31
Westlands, Grades 7-8 .....	171	13	10	21.53	20.56	95.49
Grades 5-6 .....	171	13	13	21.32	20.64	96.81
Grades 3-4 .....	171	13	14	21.76	20.77	95.45
Grades 1-2 .....	171	13	14	33.38	28.72	86.03
Highland, Grades 7-8 .....	171	7	17	21.04	20.28	96.43
Grades 5-6 .....	171	15	16	30.98	29.73	95.96
Grades 3-4 .....	171	17	27	42.13	40.37	95.82
Grades 1-2 .....	171	26	17	39.47	36.20	91.74
Princeton, Grade 8 .....	171	8	10	15.49	15.12	97.61
Grade 7 .....	171	10	13	21.87	21.35	97.62
Grade 6 .....	171	15	16	30.19	29.14	96.52
Grade 5 .....	171	13	19	29.80	27.80	93.30
Grade 4 .....	171	23	12	38.80	36.78	94.79
Grade 3 .....	171	14	27	38.06	36.74	96.53

## SCHOOL STATISTICS—1922-23. Cont.

School	No. days session	Boys	Girls	Av. daily Membership	Av. daily Atten.	Per cent. Attendance
Princeton, Grade 2	171	20	21	34.74	32.03	92.20
Grade 1	171	31	15	42.20	38.20	90.50
Quessy, Grades 6-7-8	171	11	4	14.90	14.46	97.05
Grades 4-5	171	15	3	17.23	16.32	94.72
Grades 1-2-3	171	5	8	12.87	11.64	90.44
Total or average	170.75	577	637	1119.67	1038.75	92.77

## ENROLLMENT BY GRADES—FALL, 1923

Grades:	1	2	3	4	5	6	7	8	9	10	11	12	Totals
High													203
Centre	38	33	44	47	42	41	43	35	72	47	50	34	323
South	6	7		9	4	6							32
South Row	6	6	5	6									23
East	14	11	14	13	16	11							79
Westlands	18	18	18	19	10	10	13	6					112
Princeton St.	47	45	35	45	44	35	30	23					304
Highland Ave.	21	17	22	18	27	12	9	10					136
Quessy	8	5	3	8	10	10	6	5					55
Totals	158	142	141	165	153	125	101	79	72	47	50	34	1207

## AGE AND GRADE DISTRIBUTION TABLE, APRIL 1, 1923.

Ages	Under 6	No.													Total	% Normal	No. Over Age	% Over Age	No. Under Age	% Under Age				
		6	7	8	9	10	11	12	13	14	15	16	17	18							19			
Elementary Schools																								
Grade 1	94	34	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	13	90.1	128	1	9.2	1	7
" 2	7	71	38	12	5	1	1	1	1	1	1	1	1	1	1	1	1	17	81.9	133	7	12.8	7	5.3
" 3		25	72	35	18	12	1	1	1	1	1	1	1	1	1	1	1	22	71.4	164	25	13.4	25	15.2
" 4			17	51	40	21	11	4	3	3	3	3	3	3	3	3	3	40	71.2	147	17	27.2	17	11.6
" 5				11	42	38	22	12	5	2	2	2	2	2	2	2	2	42	60.2	133	80	31.5	11	8.3
" 6				1	6	32	31	28	7	6	2	2	2	2	2	2	2	43	55.8	113	63	38	7	6.2
" 7						9	38	24	10	3	2	2	2	2	2	2	2	15	72.1	86	62	17.4	9	10.5
" 8							18	30	15	5	5	5	5	5	5	5	5	20	61.3	98	60	20.4	18	18.3
Totals or Average	1	101	130	135	112	112	112	113	122	99	52	29	10	10	10	10	10	212	68.9	1016	700	21.7	95	9.4
High School																								
Freshmen											15	21	17	1	1	1	1	2	69.1	55	38	3.6	15	27.3
Sophomores											1	21	22	11	2	2	2	2	57.9	57	33	3.5	22	38.6
Juniors												1	13	15	6	6	6	0	60.	35	21	0	14	40.
Seniors													1	8	15	2	1	1	63.	27	17	3.7	9	33.3
Totals, or Av. High											16	43	53	35	24	2	1	174	62.6	109	60	2.9	60	34.5
Grand Totals	1	101	130	135	112	112	113	122	122	113	95	82	45	24	2	1	1190	67.9	217	18.2	155	13.1		

The figures in bold-faced type show the number of pupils of normal age for the grade; those at right of bold-faced type show the number above normal age or "over-age"; those at left show the number below normal age or "under-age." With a well-adapted course of study and not too arbitrary system of marking, a school system in general should show about the same percentage of "over-age" and "under-age" pupils.

## TEACHERS—1922-23

The following is a list of the teachers, with their respective grades, number of years' experience, dates of beginning and ending service in Chelmsford, school they graduated from and their present residence:

## HIGH

- Lester F. Alden, Principal, Mathematics; 16; Feb., 1920; Amherst College; Chelmsford, Mass.
- Ralph P. Coates, Sub-Principal, Science; 4; Sept., 1920; Bates College; East Hampton, Mass.
- Charles A. Holbrook, Latin; 42; Feb., 1912; Yale College; Chelmsford, Mass.
- Elizabeth W. Hawkes, French, Biology; 5; Mar., 1919; Wheaton College; Charlemont, Mass.
- Josephine F. Harmon, Commercial; 3; Sept., 1921; Kimball Commercial College; 250 High St., Lowell, Mass.
- C. Edith McCarthy, Commercial; 0; Sept., 1923; Salem Normal; 14 Oak St., Ayer, Mass.
- Helen A. Swain, Commercial; 1½; May, 1922-Mar., 1923; Kimball Commercial College; Meredith, N. H.
- Doris A. Sampson, Commercial; 4½; Mar., 1923-June, 1923; Salem Normal; Lowell, Mass.
- Marion S. Hendry, History and Civics; 1; Sept., 1922; Holyoke College; 294 Ames St., Lawrence, Mass.
- Marion Watkins, English; 1; Sept., 1922; Smith College; 209 Chestnut St., New Bedford, Mass.
- Mabel Cochran, English, Ancient History; 1; Sept., 1922; Holyoke College; 321 Prospect St., Lawrence, Mass.
- Helen M. Quigley, English, French, Mathematics; 1; Boston University; No. Chelmsford, Mass.

## CENTRE

- Susan S. McFarlin, Principal, VIII; 42½; Apr., 1879; Framingham Normal; Chelmsford, Mass.
- Eva L. Dobson, VII; 6; Nov., 1919; Plymouth Normal; 78 Gates St., Lowell, Mass.
- M. Beryl Rafuse, VI; 10; Sept., 1920; Truro Normal; Martin's Pt., Lunenburg Co., N. S.
- Helene B. Lyon, V; 17; Sept., 1911; N. Adams Normal; East Hampton, Mass.
- Katie D. Greenleaf, IV; Sept., 1922-June, 1923; Framingham Normal; Chelmsford, Mass.
- Doris E. Hardy, IV; 2 1-3; Sept., 1923; Fitchburg Normal; 65 Union St., Leominster, Mass.
- Geneva A. Callahan, III; 8; Sept., 1917; Lowell Normal; No. Chelmsford, Mass.
- Esther R. Nystrom, II; 11, Dec., 1911; Lowell Normal; 27 Fleming St., Lowell, Mass.
- Eva M. Large, I; 6; Sept., 1917; Lowell Normal; 31 Burgess St., Lowell, Mass.

## WESTLANDS

- H. Jean Rafuse, Principal, VII-VIII; 7; Sept., 1920; Martin's Pt. High; Martin's Pt., Lunenburg Co., N. S.
- Vera G. Rafuse, V-VI; 10; Sept., 1921; Truro Normal; Martin's Pt., Lunenburg Co., N. S.
- Mayme G. Trefry, III-IV; 9; Sept., 1921; Truro Normal; Arcadia, Yarmouth Co., N. S.
- Marion C. Bradley, I-II; 5; Sept., 1919; Lowell Normal; 496 Wilder St., Lowell, Mass.

## EAST

- Elsa Reid, IV-VI; 12; Sept., 1922; Lowell Normal; West Chelmsford, Mass.
- Grace G. Sheehan, I-III; 1; Sept., 1922; Lowell Normal; 54 Hanks St., Lowell, Mass.

## SOUTH

- Grace M. Parker, IV-VI; 12; Sept., 1921; Amer. Corres. Course; 2 S. S.; So. Chelmsford, Mass.
- Norah C. Mahoney, I-III; 2; Sept., 1921; Bridgewater Normal; 148 Common St., W. Quincy, Mass.

## SOUTH ROW

- Helen C. Osgood, I-IV; 4½; Sept., 1921; Lowell Normal, Boston Sch. D. Sci.; 48 Hastings St., Lowell, Mass.

## PRINCETON ST.

- Gertrude A. Jones, Principal, VIII; 30; Sept., 1899; Salem Normal; No. Chelmsford, Mass.
- Ella A. Hutchinson, VII; 32; Sept., 1905; Framingham Normal; Chelmsford, Mass.
- Lilla B. McPherson, VI; 9; Sept., 1920; Framingham Normal; 588 Stevens St., Lowell, Mass.
- May D. Sleeper, V; Mar., 1907; Lowell Normal.
- Frances McKinley, V; 11; Lowell Normal; Lowell, Mass.
- Genevieve E. Jantzen, IV; 15; Sept., 1911; Lowell Normal; 3 Olive St., Lowell, Mass.
- Alice M. Flynn, III; 6; Sept., 1917; Lowell Normal; 86 School St., Lowell, Mass.
- Anna C. Mackay, II; 3; Sept., 1920; N. Chelmsford High, P. G.; No. Chelmsford, Mass.
- Katherine G. Dewire, I; 13; Jan., 1921; Lowell Normal; 315 High St., Lowell, Mass.

## HIGHLAND

- Mary A. Garvey, Principal, VII-VIII; 15; Sept., 1921; Lowell Normal; No. Chelmsford, Mass.
- Mary M. Murphy, V-VI; 8; Sept., 1919; Lowell Normal; No. Chelmsford, Mass.
- Mary K. Daley, III-IV; 3; Sept., 1922; Lowell Normal; No. Chelmsford, Mass.
- Marguerite McGinniss, I-II; 4; Sept., 1919-June, 1923; Lowell Normal. No. Chelmsford, Mass.
- Lottie M. Agnew, I-II; 1; Sept., 1923; Lowell Normal; West Chelmsford, Mass.



## CORP. GEO. R. QUESSY

- Bertha H. Long, VII-VIII; 29; Apr., 1896; Salem Normal; No. Wilmington, Mass.  
 Ruth W. Ross, IV-VI; 8; Sept., 1918; Lowell Normal; 59 Summer St., Dorchester, Mass.  
 Mary A. Dunn, I-III; 12; Sept., 1921; Lowell Normal; West Chelmsford, Mass.

## SPECIAL TEACHERS

- Elsie E. Burne, Supervisor of Music;  $\frac{1}{2}$ ; Boston Conservatory of Music; West Chelmsford, Mass.  
 M. Marion Adams, Supervisor of Music; Sept., 1912; Lowell Normal.  
 Lydia Des Ormeaux, Supervisor of Drawing; Dec., 1919; Oct., 1923; Boston Normal Art.  
 Ruth L. Hazelwood, Supervisor of Drawing; Oct., 1923; Boston Museum of Fine Arts; 16 Melville St., Augusta, Me.  
 Mary E. Sheehan, School Nurse; 1; St. John's Hospital Training School, R. N.; Chelmsford, Mass.

## SUPERINTENDENT

- Charles H. Walker, Superintendent; 20; Apr., 1923; Bates College; Chelmsford, Mass.

## JANITORS

- High School, C. O. Robbins, Chelmsford, Mass.  
 Centre School, Clifford Fisk, Chelmsford, Mass.  
 Westlands, Charles Stearns, Chelmsford, Mass.  
 East, Richard Robertson, Chelmsford, Mass.  
 South Row, Mrs. Thomas Moran, Mill Road, Chelmsford, Mass.  
 South, E. Dyer Harris, South Chelmsford, Mass.  
 Princeton St., John Matson, North Chelmsford, Mass.  
 Highland Ave., Edward Fallon, North Chelmsford, Mass.  
 Quessy, Edward Carlson, West Chelmsford, Mass.

## DRIVERS, SCHOOL TRUCKS

- Lewis Fisk, Chelmsford, Mass.....Tel. Lowell 2567-Y  
 George Gaudette, No. Chelmsford, Mass.....  
 E. Whitcomb, Chelmsford, Mass.....Tel. Lowell 2319-W  
 George Marinel, No. Chelmsford, Mass.....Tel. Lowell 4423-J

## INVENTORY OF SCHOOL PROPERTY

	Buildings	Land	Total
High .....	\$65,000.00	\$3,000.00	\$68,000.00
Center .....	15,000.00	500.00	15,500.00
Princeton St. ....	30,000.00	3,000.00	40,000.00
“ “ .....	7,000.00		
Highland Ave. ....	30,000.00	1,000.00	31,000.00
Quessy .....	30,000.00	350.00	30,350.00
South .....	15,000.00	200.00	15,200.00
South Row .....	4,000.00	150.00	4,150.00
East .....	15,000.00	300.00	15,300.00
Westlands .....	30,000.00	1,800.00	31,800.00
Totals .....	\$241,000.00	\$10,300.00	\$251,300.00



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