

ANNUAL REPORT

OF THE

Receipts and Expenditures

OF THE

TOWN OF CHELMSFORD, MASS.,

TOGETHER WITH THE

SCHOOL REPORT,

FOR THE

YEAR ENDING MARCH 28, 1887.



LOWELL, MASS.

VOX POPULI PRESS, 130 CENTRAL STREET.

1887.

ANNUAL REPORT

OF THE

RECEIPTS AND EXPENDITURES

OF THE

TOWN OF CHELMSFORD

(MASSACHUSETTS),

FOR THE

YEAR ENDING FEB. 28, 1887.



LOWELL, MASS. :

VOX POPULI PRESS: 130 CENTRAL STREET.

1887.

OFFICERS OF THE TOWN OF CHELMSFORD, 1886.

Selectmen, Assessors, and Overseers of the Poor—HENRY S. PERHAM, CHAS. W. FLINT, JOHN Q. BATTLES, R. WILSON DIX, GEO. F. SNOW.

Town Clerk—GEO. A. PARKHURST.

Town Treasurer—EDWIN H. WARREN.

School Committee—Three years: EDWIN E. DUTTON, ROYAL S. RIPLEY, MARCUS H. WINSHIP; two years: NATHAN C. SAUNDERS, T. S. EDMANDS, JOHN C. HOBBS; one year: SAMUEL J. GARLAND, JAS. H. HAZEN, GEO. F. LOCKE.

Collector of Taxes—ARTHUR H. SHELDON.

Constables—JAS. P. EMERSON, ALFRED DAY, JOHN H. WHIDDEN, DANIEL W. SLEEPER, GEO. F. DYAR, SAMUEL J. GARLAND.

Highway Surveyor—LYMAN S. GALE.

Fence Viewers—ALBION J. LAMPHERE, DANIEL P. BYAM, JAS. P. EMERSON.

Appraisers of Personal Property at the Town Farm—ELISHA H. SHAW, DANIEL P. BYAM, JAS. P. EMERSON.

Auditors—ZIBA GAY, EDWARD F. RICHARDSON, J. ADAMS BARTLETT.

Weighers of Hay—GEO. A. PARKHURST, S. WALDO PARKHURST, GEO. W. PERRY, EBEN T. ADAMS, ELISHA H. SHAW, THOMAS M. GERRISH, MARCUS H. WINSHIP.

Weigher of Coal—MARCUS H. WINSHIP.

Mesurers of Wood—GEO. A. PARKHURST, S. WALDO PARKHURST, ELI P. PARKER, ELISHA H. SHAW, JAS. P. EMERSON, GEO. W. PERRY.

Surveyors of Lumber—R. WILSON DIX, ELI P. PARKER.

Sealer of Weights and Measures—TRUE MORTON.

REPORT OF THE TOWN CLERK

For the Year Ending Feb. 28, 1887.

Births recorded — Males, 33; Females, 24; total.....	57
Births of native parentage.....	40
Births of foreign parentage.....	8
Births of native and foreign parentage.....	9
Marriages recorded.....	14
Marriages between natives.....	11
Marriages between natives and foreigners.....	3
Deaths recorded, 38: Males, 20; Females, 18.....	38
Number under 5 years of age.....	8
Between 5 and 10.....	1
Between 10 and 20.....	5
Between 20 and 30.....	2
Between 30 and 40.....	6
Between 40 and 50.....	2
Between 50 and 60.....	6
Between 60 and 70.....	3
Between 70 and 80.....	4
Between 80 and 90.....	1

Causes of Death — lung diseases, 11; heart disease, 5; paralysis, 3; Bright's disease, 2; apoplexy, 2; typhoid fever, 2; infantile, 2; other causes, 11.

REPORT ON DOG LICENSES.

Paid into the treasury of Middlesex County on account of dog licenses, as per receipts of the Treasurer on file, dated respectively June 22, 1886, and Dec. 1, 1886, the sum of three hundred and ninety-seven dollars and twenty cents (\$397.20).

Number of dogs licensed.....	194
Males.....	178
Females.....	16
Amount received for licenses.....	\$436 00
Amount of fees (20 cents per license).....	38 80
Paid to the County Treasurer, as per above statement.....	397 20
Ninety per cent. refunded.....	357 48

GEORGE A. PARKHURST,

Town Clerk.

REPORT OF THE TOWN TREASURER

For the Year Ending Feb. 28, 1887.

Your Treasurer charges himself with cash balance in treasury, as found at last annual settlement.....	\$ 308 59
Cash received of —	
State Treasurer, as State Aid for 1885.....	443 00
Relief to indigent soldiers and sailors,	72 00
Corporation tax for 1886.....	1,377 86
National Bank tax for 1886.....	1,427 15
Armory rent.....	100 00
Income Massachusetts school fund...	179 54
County Treasurer, on account of dog licenses for 1886..	357 48
City of Boston, on account of aid for paupers.....	43 25
Town of Billerica, on account of aid to paupers.....	5 00
Matthias Hutchins, on account of hospital bills... ..	87 30
Rev. N. C. Saunders, on account of sale of prepared wood,	27 51
H. S. Perham, on account of sale of trash wood.....	9 00
Rev. J. H. Vincent, on account of sale of books and school supplies.....	39 79
City of Lowell, on account of tuition of non-resident pupils.....	22 75
R. S. Ripley, on account of tuition of non-resident pupils,	28 55
George Hyde, on account of tuition of non-resident pupils,	2 75
Rev. N. C. Saunders, on account of tuition of non-resident pupils.....	2 00
L. K. Howard, on account of sale of lots in cemetery at Centre	26 00
Dawson Pollard, on account of sale of lots in cemetery at West Chelmsford.....	12 00
N. B. Edwards, M. D., on account of sale of lots in cemetery at North Chelmsford.....	17 00
D. P. Byam, on account of sale of lots in cemetery at South Chelmsford.....	7 00
A. J. Lamphere, on account of use of Town Hall at Centre.....	42 90
<i>Amount carried forward</i>	<u>\$4,638 42</u>

<i>Amount brought forward</i>	\$4,638 42
George E. Spalding, on account of use of Town Hall at North Chelmsford	6 00
Overseers of Poor, as proceeds of Town Farm	713 15
George F. Snow, tax of 1884 in full	105 44
Interest on same	11 02
A. H. Sheldon, as tax of 1885	553 48
Interest on same	24 39
As tax of 1886	15,278 24
As interest on same	113 90
Hired for use of Town as temporary loan	4,500 00
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Making a total of	\$25,944 04

And is credited as follows:—

By cash paid—

State tax for 1886	\$ 1,380 00
Outstanding orders of 1885 in full	18 85
Orders drawn present year	18,252 40
For care of Kimball lot in Centre cemetery	5 00
Temporary loan in full	4,500 00
Interest on same	92 63
Outstanding note of 1885	500 00
Interest on same (one year)	25 00
Balance in treasury as found on settlement	1,170 16
	<hr/>
	\$25,944 04

E. H. WARREN,

Treasurer.

CHELMSFORD, March 3, 1887.

REPORT OF THE ASSESSORS

For the Year Ending Feb. 28, 1887.

VALUATION, MAY 1, 1886.

Real estate (resident).....	\$1,111,440 00	
Real estate (non-resident).....	204,790 00	
		<u>\$1,316,230 00</u>
Personal estate (resident).....	\$263,615 00	
Personal estate (non-resident).....	2,500 00	
		<u>266,115 00</u>
Total valuation.....		<u><u>\$1,582,345 00</u></u>
Number of polls.....	655	
Number of horses.....	417	
Number of cows.....	884	
Number of other neat cattle.....	30	
Number of swine.....	190	
Number of dwellings.....	568	
Total number of tax payers.....	997	
Number of property-tax payers.....	714	
Number of poll-tax payers only.....	283	
Number of acres of land taxed.....	14,132	
Valuation of buildings.....	\$665,280 00	
Valuation of land.....	650,950 00	

TAXES.

Rate on \$1,000, \$10.00. Polls, \$2.00 each.		
State tax.....	\$1,380 00	
County tax.....	829 67	
		<u>\$2,209 67</u>
<i>Amount carried forward.....</i>		<u>\$2,209 67</u>

<i>Amount brought forward</i>		\$2,209 67
Appropriations for —		
Public schools	\$5,000 00	
School incidentals.....	450 00	
Text-books and supplies.....	400 00	
Poor.....	2,300 00	
Highways	3,500 00	
Public buildings	350 00	
Indigent soldiers and sailors.....	100 00	
Town officers and committees	750 00	
Collection and abatement of taxes.....	400 00	
Enforcement of the liquor law.....	400 00	
Re-insurance of public buildings	300 00	
School-house at the Center	2,500 00	
Fire apparatus	600 00	
Road at West Chelmsford.....	400 00	
Well at South Chelmsford	75 00	
Miscellaneous expenses	250 00	
	<hr/>	\$17,775 00
		<hr/>
		\$19,984 67
Overlayings.....		148 78
		<hr/>
		\$20,133 45
Less estimated receipts		3,000 00
		<hr/>
Total tax committed.....		\$17,133 45
		<hr/>
Tax on 655 polls.....	\$ 1,310 00	
Tax on property	15,823 45	
	<hr/>	\$17,133 45
		<hr/>

MISCELLANEOUS.

Appropriations, March, 1886, \$3,325 more than March, 1885, — the direct cause of raising the rate of tax \$2 on \$1000.	
Average rate of tax in the State, \$14.28 on \$1000.	
Highest rate of tax in the State, \$25.00 on \$1000, in town of Florida.	
Lowest rate of tax in the State, \$5.00 on \$1000, in town of Groton.	
Valuation of buildings in the State.....	\$752,669,001 00
Valuation of land in the State.....	587,824,672 00
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Excess in valuation of buildings.....	\$164,844,329 00
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CHAS. W. FLINT,
R. WILSON DIX,
JOHN Q. BATTLES,
HENRY S. PERHAM,
GEO. F. SHOW,
Assessors.

COLLECTOR'S REPORT.

Collector's report for the year 1884.

Taxes on list of 1884, uncollected Feb. 27, 1886.....	\$105 44	
Interest on same to Feb. 27, 1886.....	10 46	
Interest accrued since Feb. 27, 1886.....	56	
		\$116 46
Cash paid Town Treasurer as tax.....	\$105 44	
Cash paid Town Treasurer as interest.....	11 02	
		\$116 46

GEO. F. SNOW, *Collector, 1884.*

Collector's report for the year 1885.

Taxes on list of 1885, uncollected Feb 28, 1886.....	\$571 32	
Interest on same to Feb. 28, 1886.....	16 66	
Interest accrued since Feb. 28, 1886.....	9 49	
		\$597 47
Cash paid Town Treasurer as tax.....	\$553 48	
Cash paid Town Treasurer as interest.....	24 39	
Uncollected taxes to new account.....	17 84	
Uncollected interest to new account....	1 76	
		\$597 47

ARTHUR H. SHELDON, *Collector, 1885.*

Collector's report for the year 1886.

Tax list for 1886.....	\$17,133 45	
Additional taxes.....	7 75	
Interest collected since Oct. 1, 1886.....	113 90	
Interest accrued since Oct. 1, 1886, on uncollected taxes.....	30 64	
		\$17,285 74
Cash paid County Treasurer as County tax.. \$	829 67	
Cash paid Town Treasurer as tax.....	15,278 24	
Cash paid Town Treasurer as interest.....	113 90	
Uncollected taxes to new account.....	1,033 29	
Interest accrued to new account.....	30 64	
		\$17,285 74

ARTHUR H. SHELDON, *Collector, 1886.*

REPORT OF THE SELECTMEN

For the Year Ending Feb. 28, 1887.

PUBLIC SCHOOLS.

PAID FOR TEACHING.

No. 1, A. F. Gilbert, 33 weeks.....	\$646 25	
1, Emma L. Pierce, 11 weeks.....	110 00	
1, Nellie M. Perham, 33 weeks.....	264 00	
1, Ada M. Sheldon, 22 weeks.....	176 00	
1, Ray M. Hodsdon, 12 weeks.....	96 00	\$1,292 25
2, Helen J. Gookin, 15 2-5ths weeks....	123 20	
2, S. Eva Worthen, 5 weeks.....	40 00	
2, Blanche E. Henshaw, 13 weeks.....	104 00	267 20
3, Araminta V. Paasch, 34 weeks.....	272 00	272 00
4, Gertrude Byam, 34 weeks.....	272 00	272 00
5, Ida E. Byam, 18 weeks.....	108 00	
5, Lydia A. Haywood, 10 weeks.....	60 00	168 00
6, Susie S. McFarlin, 34 weeks.....	289 00	289 00
7, Etta G. Locke, 22 weeks.....	176 00	
7, Mary L. Keith, 10 weeks.....	80 00	256 00
8, Geo. F. Partridge, 22 weeks.....	440 00	
8, Minnie A. Worden, 11 weeks.....	88 00	
8, Laura G. Hoyt, 34 weeks.....	272 00	
8, Addie M. Taylor, 34 weeks.....	272 00	
8, Hattie A. Burgess, 11 weeks.....	88 00	
8, Katie Sleeper, 12 weeks.....	96 00	
8, Virgil B. Wells, 7 weeks.....	148 75	
8, W. F. Parsons, 5 weeks.....	106 25	1,511 00
9, Agnes Naylor, 34 weeks.....	272 00	
9, Carrie M. Robbins, 34 weeks.....	272 00	544 00
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		\$4,871 45

PAID FOR CARE OF SCHOOL-HOUSES.

No. 1, Alvin R. Saunders, care.....	\$17 60	
1, C. H. C. Hall, care.....	14 40	
1, Walter Perham, care.....	32 00	
1, Mrs. Hopkins, cleaning....	1 35	
1, Mrs. Nason, cleaning.....	25	\$65 60
2, Henry Smith, care.....	16 50	
2, Mrs. John Smith, 2 days' cleaning....	4 00	20 50
3, Edgar R. Parker, care.....	17 00	17 00
4, James H. Hazen, care.....	17 00	
4, James H. Hazen, cleaning.....	3 00	20 00
5, Charles Dutton, care.....	6 00	6 00
6, Thomas French, care.....	5 00	
6, James Bowdin, care.....	10 50	
6, P. D. and T. S. Edmands.....	1 50	17 00
7, Guy E. Reed, care.....	16 00	
7, Geo. F. Locke, cleaning.....	3 00	19 00
8, Willie H. Hall, care.....	71 50	
8, Willie H. Hall, cleaning.....	9 45	80 95
9, John Dunn, care.....	25 00	25 00
		<hr/>
		\$271 05

PAID FOR FUEL.

No. 1, Harry L. Parkhurst, 42,840 lbs. coal..	\$128 52	
1, David Perham, prepared wood.....	1 25	
1, C. H. C. Hall, preparing 96 feet wood,	9 00	\$138 77
2, E. F. Richardson, 24 feet oak wood..	16 50	
2, Thomas Sheehan, preparing oak wood,	3 75	20 25
3, John Q. Battles, 32 feet oak wood....	20 00	
3, S. J. Garland, 4 feet prepared wood..	1 50	
3, William Wood, preparing wood.....	6 00	27 50
4, James H. Hazen, 4 feet hard wood...	3 25	
4, James H. Hazen, 5 feet pine wood...	2 94	
4, Jas. H. Hazen, preparing 16 ft. wood,	3 00	9 19
5, E. E. Dutton, 20 feet wood.....	10 00	10 00
6, P. D. & T. S. Edmands 16 feet pre- pared wood.....	14 00	
6, P. D. & T. S. Edmands, 32 feet pre- pared pine wood.....	20 00	34 00
7, Geo. F. Locke, 28 feet hard wood....	19 25	
7, Geo. F. Locke, 4 feet pine wood.....	2 25	
7, William Martin, preparing wood....	4 00	25 50
8, S. P. Sampson, 152½ ft. prepared wood,	95 81	95 81
9, Wm. C. Edwards, 64 ft. oak wood....	44 00	
9, Wm. C. Edwards, 9 ft. pine wood....	4 50	
9, John Dunn, preparing 73 feet wood..	6 75	55 25
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		\$416 27

SCHOOL INCIDENTALS.

J. H. Vincent, superintendent	\$200 00	\$200 00
J. H. Vincent, express and expenses buying books and supplies.....	10 41	
J. H. Vincent, stationery.....	1 15	11 56
Boston School Supply Co., desk and supplies.....	43 96	43 96
J. Merrill & Son, ink.....	13 85	13 85
Parmenter's Crayon Co., supplies.....	8 00	8 00
No. 1, N. C. Saunders, expense obtaining teacher	5 00	5 00
1, S. W. Parkhurst, supplies.....	11 25	
1, E. Nettel, supplies.....	2 55	
1, Alvin Lawrence, clock.....	7 00	
1, James Stanley, repairing clock.....	35	
1, Alvin R. Saunders, repairs.....	65	
1, Bartlett & Dow, coal-sifter.....	75	22 55
3, S. J. Garland, repairing fence.....	1 25	
3, A. G. Green, stove.....	4 00	
3, N. E. Parker, repairs.....	1 00	
3, D. W. Bickford, supplies.....	1 75	8 00
4, James H. Hazen, supplies.....	6 36	6 36
6, T. S. Edmands, supplies.....	1 55	1 55
8, E. Shaw & Son, supplies.....	5 55	
8, Adams & Co., settees.....	9 00	
8, Willie Hall, supplies.....	1 50	
8, S. P. Sampson, repairing wall.....	6 00	
8, Geo. E. Spaulding, truant officer.....	8 72	30 77
9, M. H. Winship, repairs.....	1 87	
9, W. H. Brown, repairs.....	1 20	
9, Dawson Pollard, repairs.....	25	
9, M. H. Winship, supplies.....	1 68	5 00
		<hr/>
		\$356 60

SCHOOL TEXT-BOOKS AND SUPPLIES.

Boston School Supply Co., books and stationery	\$165 76	
Harper & Brothers, books.....	88 88	
Thompson, Brown & Co., books.....	102 96	
Cowperthwait & Co., books and charts.....	165 84	
Harrison Hume, books.....	30 95	
Chas. H. Whitney, books.....	21 68	
Marden & Rowell, blanks.....	8 50	
Geo. F. King & Merrill, stationery.....	8 70	
J. H. Vincent, service and expenses buying and delivering books and supplies.....	87 70	\$680 97

SUPPORT OF THE POOR.

PAID FOR EXPENSES OUTSIDE OF THE ALMSHOUSE.

Worcester Lunatic Hospital, in support of Ephraim Buttrick	\$ 59 87	
Worcester Lunatic Hospital, in support of Ella Hutchins.....	88 23	\$148 10
Worcester Asylum for Chronic Insane, in support of Daniel Gilligan.....	175 26	175 26
Danvers Lunatic Hospital, in support of Laura E. Bailey and Catherine McMahan.....	176 24	
Danvers Lunatic Hospital, in support of Catherine McMahan	85 87	262 11
Northampton Lunatic Hospital, in support of Michael McKeon.....	177 53	
Northampton Lunatic Hospital, in support of Laura E. Bailey.....	101 53	279 06
St. John's Hospital, in support of Thomas Lawler	104 27	104 27
City of Lowell, in aid of children of Elizabeth Donahoe	37 50	37 50
City of Boston, in aid of Asenath Clapp....	78 34	78 34
City of Lynn, in aid of Frank W. Wood....	72 75	72 75
E. Shaw & Son, in aid of Sarah Quessey (bill of 1885).....	4 03	4 03
E. Shaw & Son, in aid of Mrs. Jas. McEnnis, Amasa Howard, in aid of Mrs. Jas. McEnnis, E. Shaw & Son, in aid of Mrs. Geo. W. Copp, F. W. & F. F. Blodgett, in aid of Mrs. Geo. W. Copp.....	99 11 6 00 24 96 1 44	105 11 26 40
S. W. Parkhurst, in aid of Jonathan Hopkins, Amasa Howard, in aid of Jonathan Hopkins, S. W. Parkhurst, in aid of Gilman Newton..	24 00 6 40 5 00	30 40
Mary W. Stevens, in aid of Gilman Newton..	6 00	11 00
Albert Kemp, in aid of Mrs. Stillman Byam, Amasa Howard, in aid of Mrs. Stillman Byam, Sarah E. Whitten, in aid of Jeremiah Crowley, Seth Sampson, in aid of Mrs. Jane McEnnis, Daniel W. Bickford, in aid of George Hall..	28 00 15 25 12 00 2 50 10 00	43 25 14 50
Amasa Howard, in aid of Geo. Hall's family, Mrs. John Knowles, in aid of Henry Drake .	22 90 16 10	32 90
Annie Booth, in aid of Henry Drake.....	3 75	19 85
John J. Dunn, in aid of Thos. Charlesworth, Michael Corbett, in aid of Henry Stearns...	4 75 5 00	4 75 5 00
Wm. McClure, in aid of 40 tramps (bill of 1885).....	20 00	
Wm. McClure, in aid of 69 tramps	34 50	54 50
<i>Amount carried forward.....</i>		<u>\$1,509 08</u>

<i>Amount brought forward</i>		\$1,509 08
Geo. F. Snow, in aid of outside poor.....	\$ 4 00	4 00
C. W. Flint, in aid of State paupers.....	4 75	4 75
Amasa Howard, in aid of tramp.....	1 50	1 50
Walter Winning, care Homer Thayer (bill of 1885)	9 38	9 38
A. H. Sheldon, funeral expense Geo. W. LaDuc	17 00	
Dawson Pollard, burial expense Geo. W. LaDuc.....	4 00	
N. B. Edwards, medical aid Geo. W. LaDuc,	13 50	34 50
		<hr/>
		\$1,563 21

EXPENSES AT ALMSHOUSE.

N. C. Bean, Superintendent.....	\$375 00	\$375 00
N. C. Bean, sundries.....	6 15	6 15
Dutton Brothers, grain.....	238 33	238 33
N. C. Bean, English hay, 3,175 lbs.....	31 85	
N. C. Bean, meadow hay, 2,775 lbs	13 98	
J. M. Fletcher, meadow hay, 2,260 lbs.....	11 25	
Geo. Coburn, straw.....	1 00	58 08
S. W. Parkhurst, groceries	290 54	290 54
Erwin W. Sweetser, provisions.....	211 86	
B. Edwards, provisions	63 31	
J. H. Redman & Co., provisions.....	48 26	
Geo. F. Foss & Co., provisions.....	74 55	397 98
F. Severance, crackers....	27 70	27 70
N. C. Bean, apples.....	10 00	10 00
H. S. Perham, 30 gals. vinegar.....	4 20	
John E. Stevens, vinegar.....	3 24	7 44
C. A. Robinson, fish... ..	20 05	
J. T. Lock, fish	2 43	22 48
Dutton Brothers, ice.....	14 76	14 76
H. L. Parkhurst, 15,840 lbs. coal.....	45 54	45 54
S. N. Wood, feed.....	2 50	2 50
J. W. Cobb, soap.....	3 75	3 75
O'Donnell & Gilbride, dry-goods.....	16 36	
Oswald & Co., dry-goods.....	3 40	19 76
L. H. Boardman, shoes.....	3 75	3 75
J. F. Puffer & Son, furniture.....	7 60	7 60
D. C. Perham, 1 cow	49 00	
J. B. Kimball, 1 cow	38 00	87 00
J. P. Emerson, 1 shoat.....	7 00	7 00
Town Clerk, dog license.....	2 00	2 00
Amasa Howard, medical attendance.....	24 25	
E. Preston, medical supplies.....	3 80	28 05
		<hr/>
<i>Amount carried forward</i>		\$1,655 41

<i>Amount brought forward</i>		\$1,655 41
W. H. Spalding, painting and supplies.....	\$ 9 17	9 17
Joseph Powell, whitewashing.....	5 00	5 00
W. E. Livingston, cement.....	1 35	1 35
Bartlett & Dow, tools.....	16 06	
John S. Shedd, tools.....	7 97	24 03
Aaron Sawyer, repairs of harness.....	6 80	
H. Snickle, repairs of harness.....	1 75	8 55
David Polley, blacksmithing.....	20 10	
John Wozencroft, blacksmithing.....	1 25	21 35
George French, labor.....	16 00	
Michael Ward, labor.....	8 00	
Frank Dalton, labor.....	10 00	
Hannah Kelley, labor.....	85 00	
D. W. Lane, labor.....	50	
John Keats, labor.....	1 25	
Geo. F. Wright, labor.....	1 00	
M. H. Vaughan, labor.....	1 00	
Estella Miller, labor.....	36 00	
Peter J. Brennan, labor.....	37 27	
Hervey Thomas and others, labor.....	22 00	218 02
John Keats, care of Drake child.....	6 21	6 21
R. W. Dix, services and expenses as Overseer,	8 00	
C. W. Flint, services and expenses as Overseer,	28 75	
H. S. Perham, services and expenses as Overseer	12 00	
John Q. Battles, services and expenses as Overseer	5 00	
Geo. F. Snow, services and expenses as Overseer	7 50	61 25
Carried to account of highway, chopping and teaming 17 cords fire wood.....	17 00	17 00
		<hr/>
		\$2,027 34

Proceeds of Town Farm.

Received for milk.....	\$560 28	
Received for cow.....	70 00	
Received for calves.....	5 75	
Received for swine.....	45 92	
Received for cranberries.....	23 00	
Received for sundries.....	8 20	
20,000 lbs. hay (estimated) used by road horses, and charged to highways.....	200 00	
Board of men employed on highways, 216 weeks, at 3.25 per week.....	702 00	1,615 15
		<hr/>
Total expense of poor at almshouse.....		\$412 19

Paid for aid of outside poor.....		\$1,563 21
Received on account of outside poor.		
From City of Boston, for aid rendered Mrs. Stillman Byam.....	\$43 25	
From Town of Billerica, aid rendered family of Henry Stearns	5 00	
From Matthias Hutchins, hospital bills.....	87 30	
From Henry S. Perham, sail of trash wood..	9 00	144 55
		<hr/>
Expense of outside poor.....		\$1,418 66
Expense of poor at almshouse.....		412 19
		<hr/>
Total		\$1,830 85

Inmates, 7 ; Females, 6 ; Males, 1 ; Tramps, 682.

R. WILSON DIX,
CHAS. W. FLINT,
HENRY S. PERHAM,
JOHN Q. BATTLES,
GEO. F. SNOW,

Overseers.

APPRAISAL OF PERSONAL PROPERTY AT ALMS-
HOUSE, MARCH 1, 1887.

Household furniture and bedding.....	\$331 47
Provisions and supplies.....	278 36
Farm implements.....	57 62
3 hogs.....	32 00
1 cart.....	25 00
Farm wagon.....	30 00
11 cords manure.....	55 00
6 tons English hay.....	120 00
Lot bedding.....	3 00
3 tons meadow hay.....	30 00
1 horse.....	100 00
1 heavy harness.....	14 00
1 square wagon.....	40 00
Cart harness.....	7 00
6 cows.....	270 00
1 sled.....	6 00
1 pung.....	8 00
Horse hay-rake.....	20 00
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<i>Amount carried forward</i>	\$1,427 45

<i>Amount brought forward</i>		\$1,427 45
14 fowls.....		7 00
1 Buffalo robe.....		10 00
1 mowing machine.....		25 00
1 Newfoundland dog.....		5 00
1 side-hill plow.....		12 00
		<hr/>
		\$1,486 45

J. P. EMERSON,
D. P. BYAM,
ELISHA H. SHAW,
Appraisers.

HIGHWAYS.

Dutton Bros., grain.....	\$221 67	\$221 67
S. W. Parkhurst, tools and supplies.....	26 08	
E. Shaw & Son, tools and supplies.....	5 38	31 46
Bartlett & Dow, tools.....	16 00	16 00
H. Hall, harness supplies....	11 45	
H. F. Ebert, harness supplies.....	23 35	34 80
David A. Polley, blacksmithing.....	77 08	
John Wozencroft, blacksmithing.....	59 36	
Durant & Son, blacksmithing.....	2 48	138 92
James P. Emerson, 4,470 lbs. straw.....	26 82	26 82
J. M. Fletcher, standing chestnut timber....	18 00	
A. L. Brooks & Co., lumber.....	9 51	27 51
W. A. Josselyn, painting 46 guide boards...	23 00	
Eli P. Parker, repairing guide board.....	1 00	24 00
Fiske & Spalding, paint.....	8 19	8 19
Warren Johnson, building sleds.....	20 00	20 00
John Marinel, Jr., labor.....	5 17	
John Dunn, labor.....	3 00	
Geo. F. Snow and others, labor.....	4 50	
Joseph P. Winn, labor.....	1 00	13 67
Wm. Redmond, breaking roads.....	2 50	
A. Scoboria, breaking roads.....	1 50	
J. H. Hazen, breaking roads.....	3 00	
John J. Sullivan, breaking roads.....	3 00	
G. D. Smith & J. B. Coburn, breaking roads,	1 00	11 00
Daniel P. Byam, breaking roads.....	3 00	
W. Z. Dupee, breaking roads.....	2 40	
Geo. P. Mansfield, breaking roads.....	2 00	7 40
John Marinel & Co., stone chips.....	2 00	
E. F. Richardson, gravel, 252 loads.....	12 60	
	<hr/>	<hr/>
<i>Amounts carried forward</i>	\$14 60	\$581 44

<i>Amounts brought forward</i>	\$14 60	\$581 44
John P. Crealin, gravel, 60 loads.....	6 00	
Solomon Spaulding, gravel, 102 loads.....	8 16	
S. S. Sleeper, gravel, 425 loads.....	42 40	
F. W. Blodgett, gravel, 120 loads.....	9 60	
Charles Sweetser, gravel, 100 loads.....	5 00	
B. P. Marshall, gravel, 135 loads.....	6 75	92 51
Lyman S. Gale, use of horse 60 days.....	75 00	
Highway pay-roll, March.....	106 95	
April.....	154 00	
May.....	155 05	
June.....	156 55	
July.....	156 70	
August.....	171 20	
September.....	195 55	
October.....	187 30	
November.....	192 30	
December.....	108 30	
January.....	101 30	
February.....	97 05	1,782 25
		<hr/>
		\$2,531 20
Carried to Account of Poor, for board, 216 weeks, at \$3.25 per week.....	\$702 00	
Carried to Account of Poor 20,000 lbs. hay..	200 00	\$902 00
		<hr/>
		\$3,433 20
Less highway bills, chopping and hauling 17 cords of wood.....		17 00
		<hr/>
		\$3,416 20

Highway pay-roll includes salary paid highway surveyor: \$2.00 per day for eight months, and \$1.75 per day for four months.

APPRAISAL OF HIGHWAY TEAMS AND TOOLS, MARCH 1, 1887.

4 horses.....	\$550 00
2 2-horse sleds (new).....	90 00
3 2-horse carts.....	150 00
1 drag.....	4 00
1 jigger.....	50 00
1 Kimball road-scraper.....	160 00
2 road-scrappers.....	13 00
2 road-scrappers (old).....	1 50
1 plow.....	5 00
	<hr/>
<i>Amount carried forward</i>	\$1,023 50

<i>Amount brought forward</i>		\$1,023 50
Evener and whiffletrees		10 00
Cart spear and rocker.....		2 00
Wagon pole and shafts.....		6 00
2 sets double harness.....		70 00
8 shovels.....		5 60
8 picks.....		8 00
4 grab-hoes.....		4 00
7 stone hammers.....		7 00
3 axes, 2 bush hooks.....		5 00
Hames and chains.....		3 50
6 large wedges.....		2 00
Drill and wedges.....		16 00
Feed trough.....		1 50
4 halters.....		1 75
Old junk.....		1 00
Grain.....		7 70
Chestnut fence poles.....		10 00
Plank.....		10 00
3 large chains.....		3 50
Pail and jug.....		75
3 lanterns.....		1 50
Brushes, wrenches, and sponges.....		5 00
Pole straps and reins.....		1 50
2 hoes.....		90
2 stone-pickers.....		2 00
1 large saw.....		2 00
Feed-bags and horse-blankets.....		8 50
Iron bars and steel rakes.....		8 00
Scythes and snaths.....		3 50
		<hr/>
		\$1,231 70

J. P. EMERSON,
D. P. BYAM,
ELISHA H. SHAW,
Appraisers.

REPAIRS OF PUBLIC BUILDINGS.

Geo. E. Spaulding, repairing Town Hall at North Chelmsford.....	\$39 21	39 21
A. J. Lamphere, repairing Town Hall at Centre.....	4 12	
G. H. Johnson, repairing Town Hall at Centre.....	6 50	10 62
A. G. Green, shingling school-house No. 1...	61 00	61 00
		<hr/>
<i>Amount carried forward</i>		\$110 83

<i>Amount brought forward</i>		\$110 83
A. B. Chapman, painting school-house No. 6,	\$38 00	
T. S. Edmands, repairing fence at school-house No. 6.....	25	38 25
A. L. Brooks & Co., lumber for fence No. 8,	27 28	
Silver & Gay, lumber for fence No. 8.....	1 77	
James B. Coburn, labor on fence No. 8.....	11 00	
Chas. W. Flint, labor on fence No. 8.....	4 00	44 05
John Q. Battles, repairing horse-sheds at Centre.....	5 60	5 60
		<hr/>
		\$198 73

STATE AID.

Paid under chapter 301, statutes of 1879...	\$427 00	\$427 00
Paid under chapter 252, statutes of 1879....	121 00	121 00
		<hr/>
		\$548 00

COLLECTION AND ABATEMENT OF TAXES.

Geo. F. Snow, abatement of taxes 1884....	\$41 23	
Geo. F. Snow, collecting \$116.46 tax of 1884,	1 22	
A. H. Sheldon, abatement of taxes 1885....	90 08	
A. H. Sheldon, abatement of taxes 1886....	62 57	
A. H. Sheldon, collecting \$553.48 tax of 1885, at .017.....	9 41	
A. H. Sheldon, collecting \$24.39 interest 1885,	41	
A. H. Sheldon, collecting \$16,107.91 tax of 1886, at .014.....	225 51	
A. H. Sheldon, collecting \$113.90 interest 1886,	1 59	
	<hr/>	\$432 02

WELL AT SOUTH CHELMSFORD.

Warren Berry and N. E. Parker, labor.....	\$25 00	
W. E. Livingston, brick and cement.....	11 20	
Allen Smith, teaming brick and cement.....	2 20	
J. Q. Battles, labor and stock.....	6 22	
Bartlett & Dow, pump and tubing.....	5 82	
	<hr/>	\$50 44

INSURANCE OF PUBLIC BUILDINGS.

E. M. Tucke.....	\$144 00	
H. C. Church & Son.....	156 00	
	<hr/>	\$300 00

ENFORCEMENT OF LIQUOR LAW.

Alfred Day, services.....	\$43 50	
Attorney fees.....	5 00	
Assistance.....	5 25	
	<hr/>	\$53 75

ENLARGING SCHOOL-HOUSE NO. 1.

A. G. Green, labor and materials.....	\$1,857 00	
Harry L. Green, freight.....	3 45	
A. G. Green, repairs and setting seats and desks.....	44 06	
Jona. Larcom, plans and specifications.....	25 00	
H. H. Wilder & Co., furnaces.....	375 00	
Michigan School Furniture Co., furniture....	156 46	
H. L. Parkhurst, freight.....	54	
A. B. Chapman, finishing and varnishing desks.....	25 25	
A. H. Sheldon, services as committee.....	3 00	
	<hr/>	\$2,489 76

FIRE APPARATUS.

Bishop & Brothers, ladders.....	\$71 08	\$71 08
C. B. Coburn & Co., 10 doz. fire-pails.....	30 00	
C. B. Coburn & Co., paints.....	3 00	
C. B. Coburn & Co., 87 lbs. rope.....	10 44	43 44
A. L. Brooks & Co., lumber for ladder-houses,	74 78	
Geo. F. Snow, lumber for ladder-houses....	3 00	77 78
Bartlett & Dow, hardware.....	10 46	
T. M. Gerrish, hardware.....	2 85	
S. W. Parkhurst, hardware.....	30	
E. Shaw & Son, hardware.....	1 81	15 42
D. Pollard, 5 days' labor.....	7 50	
Geo. F. Snow, 4 days' labor.....	6 00	
N. E. Parker, labor.....	12 00	
J. Q. Battles, labor.....	10 80	36 30
Charles Dane, painting ladder-house at West Chelmsford.....	2 00	2 00
A. J. Lamphere, painting ladders.....	11 90	
R. W. Dix, teaming and painting ladders....	4 00	
W. R. Wining, teaming.....	1 25	17 15
C. H. Dutton, drilling stone posts.....	1 00	1 00
Old Colony R. R., freight.....	75	
Boston & Lowell R. R., freight.....	1 17	1 92
A. Grover, stencils.....	1 05	1 05
Geo. F. Snow, time and expense procuring fire apparatus.....	5 00	5 00
	<hr/>	\$272 14

MISCELLANEOUS EXPENSES.

Vox Populi Press, order book.....	\$ 5 00	
Vox Populi Press, printing 600 town and school reports.....	56 20	
Vox Populi Press, printing license ballots...	2 25	\$63 45
Geo. A. Parkhurst, copy Herrick's Town Officer	2 50	2 50
John Keats, railing around pump at Centre..	2 00	2 00
John Wozencroft, railing round pump at Centre	4 61	4 61
C. W. Flint, repairing tomb at No. Chelmsford	2 00	2 00
Luther B. Hall, supper for Lowell firemen...	6 00	6 00
Sargent & Gay, printing assessors' notices...	2 50	2 50
Wm. H. Brown, painting cemetery fence at West Chelmsford.....	67 50	67 50
True Morton, set of sealers' weights and measures	22 50	22 50
Littlefield & Pease, boxes for filing town papers	2 88	2 88
E. Dutton, work in cemetery at No. Chelmsford	5 25	
John Knowles, work in cemetery at North Chelmsford.....	5 00	
A. H. Sheldon, work in cemetery at North Chelmsford.....	1 50	11 75
L. K. Howard, labor and material in Centre cemetery	17 90	17 90
Geo. F. Snow, labor in West Chelmsford cemetery	4 00	4 00
Daniel P. Byam, labor in South Chelmsford cemetery	10 94	10 94
Daniel P. Byam, reporting 7 deaths.....	1 75	
A. H. Sheldon, reporting 10 deaths.....	2 50	
Dawson Pollard, reporting 3 deaths.....	75	5 00
Henry Wardel, legal advice in Litchfield & Wilkins case.....	5 00	5 00
Town clerk, dog-license book.....	1 25	1 25
Sargent & Gay, 950 bill heads.....	3 00	3 00
Marden & Rowell, 100 pay-roll blanks.....	2 50	2 50
Little, Brown & Co., copy of Potter's Road and Roadside.....	1 00	1 00
A. H. Sheldon, taxes.....	56 00	56 00
S. W. Parkhurst, lamp-fixture for Centre hall,	50	
C. H. McKinney, $\frac{1}{2}$ doz. burners	1 50	
C. H. McKinney, 8 doz. chimneys	6 60	
<i>Amounts carried forward</i>	<u>\$8 60</u>	<u>\$294 28</u>

<i>Amounts brought forward</i>	\$ 8 60	\$294 28
C. H. McKinney, repairing chandelier.....	6 75	
D. A. Polley, repairing chandelier.....	2 00	17 35
H. B. Shattuck, 2 locks.....	1 00	1 00
John Higgins, labor on well.....	1 10	1 10
French & Puffer, lamp for armory at North Chelmsford.....	1 75	1 75
H. H. Wilder, furnace grate, Centre.....	3 50	3 50
A. J. Lamphere, care of Centre hall.....	10 70	10 70
Geo. E. Spaulding, care lighting and warming hall and armory for Co. F, cavalry, at North Chelmsford.....	34 50	34 50
N. B. Edwards, reporting births.....	3 00	3 00
Geo. F. Snow, precinct bounds.....	1 50	1 50
Peter J. Brennan, damage on highway.....	8 00	8 00
		<hr/>
		\$376 68

TOWN OFFICERS AND COMMITTEES.

Paid E. H. Warren, services as town treasurer,	\$50 00	
E. H. Warren, expense as town treasurer,	12 50	\$ 62 50
Geo. A. Parkhurst, services and expenses as town clerk.....	57 89	57 89
Geo. A. Parkhurst, services and expenses as registrar.....	17 71	
E. D. Bearce, services as registrar Sep- tember, 1884, to August, 1886.....	15 00	
L. M. Dutton, services as registrar.....	10 50	
J. H. Vincent, services as registrar.....	1 50	44 71
H. S. Perham, services as selectman....	70 00	
H. S. Perham, expenses as selectman....	9 40	79 40
Chas. W. Flint, services as selectman....	66 00	
Chas. W. Flint, expenses as selectman....	24 35	90 35
J. Q. Battles, services as selectman.....	35 00	
J. Q. Battles, expenses as selectman....	20 00	55 00
R. Wilson Dix, services as selectman....	48 00	
R. Wilson Dix, expenses as selectman..	10 00	58 00
Geo. F. Snow, services as selectman....	35 00	
Geo. F. Snow, expenses as selectman....	15 00	50 00
Chas. W. Flint, services as assessor.....	93 00	
Chas. W. Elint, expenses as assessor....	12 85	
Chas. W. Flint, copying valuation list for use of state.....	20 00	125 85
H. S. Perham, services as assessor.....	38 00	
H. S. Perham, expenses as assessor.....	2 25	40 25
		<hr/>
<i>Amount carried forward</i>		\$663 95

<i>Amount brought forward</i>		\$663 95
Paid R. Wilson Dix, services as assessor....	\$29 00	
R. Wilson Dix, expenses as assessor. . .	8 00	37 00
J. Q. Battles, services as assessor.....	25 00	
J. Q. Battles, expenses as assessor.....	5 00	30 00
Geo. F. Snow, services as assessor.....	21 00	
Geo. F. Snow, expenses as assessor.....	9 00	30 00
Chas. W. Flint, labor and expense on precinct bounds.....	2 64	2 64
Alfred Day, enforcing dog law.....	16 80	16 80
James P. Emerson, posting warrants...	8 00	
James P. Emerson, notifying 14 town officers.....	4 20	
James P. Emerson, traveling fees, 14 town officers.....	2 50	
James P. Emerson, services as constable,	3 70	18 40
J. H. Whidden, services as constable...	15 00	15 00
E. H. Shaw, James P. Emerson, and Daniel P. Byam, services as apprais- ers.....	8 00	8 00
Ziba Gay, E. F. Richardson, and J. Adams Bartlett, auditing committee,	8 00	8 00
		<hr/>
		\$829 79

AGGREGATE OF APPROPRIATIONS, RECEIPTS, AND EXPENDITURES.

ACCOUNTS.	Appropriations.	Expenditures.	Excess.	Deficiency.
Schools, appropriation	\$5,000 00			
School fund	179 54			
Dog tax	357 48			
Tuition from non-resident pupils	56 05			
Teaching		\$4,871 45		
Care of houses		271 05		
Fuel		416 27	\$34 30	
School incidentals	450 00	356 60	93 40	
Free text-books, appropriation	400 00	680 97		
Free text-books, receipts	39 79			\$241 18
Support of poor, appropriation	2,300 00			
Support of poor, receipts	857 70	2,688 55	469 15	
Highway, appropriation	3,500 00	3,416 20	83 80	
State aid, receipts	443 00	427 00	16 00	
Repairs public buildings, approp'n,	350 00	198 73	151 27	
Relief of indigent soldiers and sailors, appropriation	100 00			
Relief of indigent soldiers and sailors, receipts	72 00	121 00	51 00	
Town officers and committees, appropriation	750 00	829 79		79 79
Collection and abatement of taxes, appropriation	400 00	432 02		32 02
Miscellaneous expenses, approp'n,	250 00	376 68		
Miscellaneous expenses, receipts,	210 90		84 22	
Enlargement of school-house at Centre, appropriation	2,500 00	2,489 76	10 24	
Enforcement of the liquor law, appropriation	400 00	53 75	346 25	
Re-insurance of public buildings, appropriation	300 00	300 00		
Well and pump at So. Chelmsford, appropriation	75 00	50 44	24 56	
Fire apparatus, appropriation	600 00	272 14	327 86	
Road at W. Chelmsford, appropri'n,	400 00		400 00	
	\$19,991 46	\$18,252 40	\$2,092 05	\$ 352 99
		1,739 06		1,739 06
	\$19,991 46	\$19,991 46	\$2,092 05	\$2,092 05
Appropriations	\$17,775 00	Amount of Orders		\$18,252 40
Receipts	2,216 46	Surplus		1,739 06
	\$19,991 46			\$19,991 46

HENRY S. PERHAM,
CHAS. W. FLINT,
R. WILSON DIX,
JOHN Q. BATTLES,
GEO. F. SNOW,

Selectmen.

AUDITORS' REPORT.

Having examined the account of the treasurer for the year ending Feb. 28, 1887, we find his receipts and payments properly entered and vouched, and a balance of eleven hundred and seventy dollars and sixteen cents (\$1,170.16) in his hands.

We find bills and receipts in the hands of the selectmen amounting to eighteen thousand two hundred and fifty-two dollars and forty cents (\$18,252.40), vouchers for orders drawn on the treasurer and paid by him.

We find —

Cash in treasury.....		\$1,170 16
Tax of 1885, uncollected.....	\$ 17 84	
Interest on tax, 1885.....	1 76	
Tax of 1886, uncollected.....	1,033 29	
Interest on tax, 1886.....	30 64	1,083 53
School books and supplies.....		125 00
Due from the State —		
For State Aid to Jan. 1, 1887.....	\$397 00	
State Aid for January and February,		
1887.....	62 00	
Relief to Jan. 1, 1887.....	78 50	
Relief for January and February, 1887..	14 00	
Armory rent.....	150 00	701 50
		\$3,080 19
Kimball Fund.....	\$100 00	
Interest on Kimball Fund.....	22 64	
Silver Fund.....	100 00	
Interest on Silver Fund.....	8 00	
Estimated liabilities.....	100 00	
Estimated abatements.....	50 00	\$380 64
		\$2,699 55
Assets over liabilities.....		

ZIBA GAY,
E. F. RICHARDSON,
J. ADAMS BARTLETT,

Auditing Committee.

CHELMSFORD, March 3, 1887.

REPORT OF SEALER OF WEIGHTS AND MEASURES.

List of scales in Chelmsford sealed during the year ending Feb. 28, 1887:—

- T. M. Gerrish, South Chelmsford: 1 hay scale, 1 portable platform, 1 grocer, 1 even balance.
- D. W. Bickford, South Chelmsford: 1 portable platform, 1 Union, 1 even balance.
- S. W. Parkhurst, Chelmsford Centre: 1 hay, 1 portable platform, 1 grocer, 1 counter, 1 druggist's counter, 1 butter, 1 even balance.
- E. Netel, Chelmsford Centre: 1 counter, 1 even balance.
- E. W. Sweetser, Chelmsford Centre: 1 portable platform, 1 Buffalo market.
- Dutton Bros., Chelmsford Centre: 2 portable platform, 1 dormant platform.
- H. S. Perham, Chelmsford Centre: 1 Union.
- J. M. Butman, Chelmsford Centre: 1 portable platform.
- Silver & Gay, North Chelmsford: 2 portable platform, 1 even balance.
- Chelmsford Foundry Co., North Chelmsford: 1 R. R. track, 1 dormant platform.
- George Moore, North Chelmsford: 3 dormant platform, 1 portable platform.
- E. Shaw & Son, North Chelmsford: 1 hay, 1 portable platform, 1 grocer, 1 even balance; ordered for repairs, 1 portable platform.
- G. W. Perry, West Chelmsford: 1 hay, 1 portable platform, 1 grocer, 1 even balance.
- M. H. Winship, West Chelmsford: 3 scales not sealed.

TRUE MORTON,
Sealer.

COMMONWEALTH OF MASSACHUSETTS.

MIDDLESEX, SS.

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

In the name of the Commonwealth aforesaid, you are hereby required to notify the legal voters of said Chelmsford to meet at the Town Hall, at Chelmsford Centre, on Monday, the twenty-first day of March current, being the third Monday in said month, at nine o'clock in the forenoon, then and there to act on the following articles, viz.: —

- ARTICLE 1. To choose a moderator.
- ART. 2. To hear reports of town officers and committees, and act thereon.
- ART. 3. To determine the manner of collecting the taxes.
- ART. 4. To determine the manner of repairing the highways, townways, and bridges.
- ART. 5. To choose all necessary town officers.
- ART. 6. To act in relation to the list of jurors prepared by the selectmen.
- ART. 7. To raise and appropriate such sums of money as may be necessary to defray town charges for the ensuing year.
- ART. 8. To see if the town will authorize the treasurer to borrow such sums of money as may be required for the payment of the demands upon him in anticipation of the taxes of the ensuing year, and payable therefrom.
- ART. 9. To see if the town will vote to grant licenses for the sale of intoxicating liquors for the current year.
- ART. 10. At the request of N. B. Edwards and others, to see if the town will vote to enlarge the burying ground at North Chelmsford, or purchase land for a new ground, or act in relation thereto.
- ART. 11. At the request of Israel Putnam, Perley P. Perham, E. K. Parkhurst, Geo. O. Byam, and twenty-three (23) others, to see if the town will vote to exempt from taxation for a term of years all the machinery, buildings, real estate, and all other property owned by any individual or firm, who shall within one year establish in this town some manufacturing industry, employing not less than twenty-five hands; provided that such exemption shall apply only to property used for manufacturing purposes, and that such enterprise shall be approved by the board of selectmen.

- ART. 12. At the request of T. S. Edmands, James McFarlin, Geo. F. Dyar, and others, to see if the town will vote to dig a well at the school-house at East Chelmsford, put a pump in the same, and make an appropriation therefor, or act in relation thereto.
- ART. 13. At the request of Geo. E. Spalding, Hubert Bearce, C. R. Sprague, and others, to see if the town will vote to appropriate money for a cistern and pump at the town hall at North Chelmsford, or act in relation thereto.
- ART. 14. At the request of Edwin H. Warren, to see if the town will vote to appropriate a sum of money to be expended in the care and improvements of the cemeteries, or act in relation thereto.
- ART. 15. To see if the town will vote to authorize the selectmen to procure a survey and plan of the town wood-lots, and appropriate money for same, or act in relation thereto.

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

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

Given under our hands this tenth day of March, in the year of our Lord eighteen hundred and eighty-seven.

HENRY S. PERHAM,
JOHN Q. BATTEES,
GEO. F. SNOW,

Selectmen of Chelmsford.

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

ALFRED DAY,

Constable of Chelmsford.

ANNUAL REPORT

OF THE

SCHOOL COMMITTEE

OF THE

TOWN OF CHELMSFORD

(MASSACHUSETTS),

FOR THE

YEAR ENDING FEB. 28, 1887.



LOWELL, MASS. :

VOX POPULI PRESS: 130 CENTRAL STREET.

1887.

SCHOOL COMMITTEE'S REPORT.

As required by law your School Committee render the following report: A new organization of the Board was necessary by reason of new members being elected to fill places made vacant by the expiration of the terms of three members.

As re-organized Rev. J. H. Vincent was re-elected superintendent; J. C. Hobbs, chairman, and Rev. N. C. Saunders, secretary.

We do not propose to enter into any lengthy detail report of school matters, leaving that to follow from the hand of our more competent Superintendent, whose report will be complete in all its details.

It is a pleasure to your Committee to know and feel that each member of the Board has at heart his duties as committee of his particular school or schools, doing all in his power to promote the interests of scholars and teachers, and endeavoring to excel in its work over the preceding year.

This is as it should be; and seeing that suitable teachers are procured and their positions made pleasant is our first duty, and in doing this we may retain them long enough to make it more profitable for our schools; for we believe, as our predecessors, that it is poor policy to change teachers too often, although necessity compels us

to make changes sometimes, but we hope always for the best interests of all concerned. Furthermore we would say that while we know our schools are not perfect and up to that standard which is possible, we *do* feel that we have by no means lost ground over preceding years.

We hope the citizens of Chelmsford will bear in mind that our schools are growing more and more important every year, new schools and higher grades of teachers being required to fill the needs of our growing population.

As this will require a larger appropriation for school purposes, we know you will see the necessity of giving such sums as will allow your Committee to carry out the school work, feeling that with proper care and economy we may yet have, and keep, the best grade of teachers possible for our schools. By doing this we shall be enabled to give you schools that will do honor to our citizens, and an education to our children that will do credit to our school system.

Trusting the report of your Superintendent and Committee for the past year will meet with your approbation, we are

Very respectfully,

J. C. HOBBS, *Chairman*,
 S. J. GARLAND,
 J. H. HAZEN,
 E. E. DUTTON,
 T. S. EDMANDS,
 GEO. F. LOCKE,
 R. S. RIPLEY,
 M. H. WINSHIP,
 N. C. SAUNDERS, *Secretary*,
School Committee.

REPORT OF THE SUPERINTENDENT.

To the School Committee of the Town of Chelmsford:

GENTLEMEN, — In making the report of this my fifth year's service as Superintendent of the schools of the town, I have to say that my work the past year has been much the same as in other years.

When the schools have opened, I have tried to visit them as soon as possible, so as to assist in organizing and to find out what books and supplies were needed.

When new teachers have taken charge of the schools I have usually suggested that they begin in the books where the former teachers left the classes; to do only as much talking themselves as will aid and not confuse the minds of the scholars; to teach the scholars to recite their lessons without being prompted; to put all the work they can on the blackboards so that the eye might aid the mind and memory; to keep the scholars advancing slowly and thoroughly, so that they might not become tired of their lessons; to follow the order of the subjects as laid down in the books, so that visitors could see progress, and not have to accept it by faith; to visit the schools again in a few days, to notice if there were defects in the methods of instruction, and suggest improvements, if needed. So you can see gentlemen, that the Superintendent's position is a delicate one, and yet it is a work that must not be neglected if the scholars are to receive the full benefit of the money appropriated by the town. Many young teachers beginning the work of teaching have no definite plans of instruction, and the Superintendent can be of great advantage to them in saving them from comparative failure in

their work. And my suggestions in most cases have been kindly received, and in some thankfully.

THE HOP-SKIP METHOD IN READING.

I have advised teachers to begin and continue in the reading books, as they would read a book themselves, not to skip around except in review. In the skip method, one piece is read perhaps a dozen times, while others are read only once, or are entirely neglected ; and by this method the scholars do not know when they are through with the book. Neither are such good results obtained by the skip method, nor so rapid progress made.

SUBORDINATE TEXT-BOOKS.

Once in a while I have found a teacher who makes text-books subordinate, which I think is a relic of inefficiency ; that is, they do not require the scholars to follow the text-books, and where this is done, in my judgment, the schools are subordinate in the work done ; and after going from a school where text-books were followed strictly, into a school where they were not, it has made me feel sad when I saw evidence, as I thought, that the time of the scholars comparatively was being wasted. In these cases the teachers try to crowd so much in general upon the scholars, that they learn comparatively nothing in particular ; also, it encourages lack of attendance, for in this way a scholar can stay out two or three days a week and be as far advanced as those who attend regularly, or they think so.

SPELLING THE WORDS WHEN READING.

This is another relic of inefficiency which has almost been abolished in our schools, as far as I have observed. In stopping to spell a word, the scholar loses the sense of the piece read, and also interest in reading ; the better way, I think, is to let the scholars spell the more difficult words before reading, and for the smaller scholars to put the words on the black-board.

BOOKS AND SUPPLIES.

The past year it has cost the town about \$1.14 a person, using books and supplies, including the teachers, who have to be supplied with desk-books. When it is remembered that it costs the town from \$5.00 to \$7.00, to furnish a High-school scholar, and that Chelmsford has two High schools, and that we have had scholars in High-school studies in five other schools during the year, and that it costs about \$4.00 to furnish a Grammar-school scholar, about \$2.50 to furnish an Intermediate scholar, and that it has taken three years to get a supply of books in the school, — I think no reasonable person will complain of the cost ; and of course it ought not to cost so much in the future as in the past three years, but it should be remembered that writing-books, drawing-books, examination-paper, book-keeping blanks, pens, pencils, etc., can not be handed down to other scholars.

The following is a brief outline of the condition of the schools, the past year.

The statistics and wages of the teachers may be found at the close of the school report.

NO. I. — THE CENTRE OF THE TOWN.

Grammar and High School.—The spring term of the school was in charge of Mr. A. F. Gilbert, as principal, and Miss E. L. Pierce, as assistant. The order was good, scholars did good work, and progress was noticeable

During the summer vacation the school house was enlarged, and in the fall term the school was divided, Mr. Gilbert taking the High-school department, and Miss Ada M. Sheldon the Grammar. The beginning of the winter term there being an increase of scholars, the third room for this school was opened, — Miss Sheldon taking the Intermediate ; Miss May Rey Hodsdon the Grammar, and Mr. Gilbert the High-school department. The schools not being large, and the teachers having sufficient time, the scholars were given a thorough drill in their studies ; order in all the schools was good.

No. 1.—*PRIMARY.*

Miss N. M. Perham was in charge of this school through the year. Some new methods to interest the scholars were noticed. The examination at the close of the spring term showed that there were some very bright scholars in the school, and that they could tell those present what they knew.

No. 2.—*MIXED.* NORTH ROW.

During the year here we had more than the usual number of changes. Miss Helen Gookin, of Lowell, began the year, and took hold of her work with great interest; her scholars, also, took hold of their work with great interest, and after teaching the spring term and four weeks of the fall, she resigned, to accept a position in the schools of Lowell. Miss S. Eva Worthen, of Chelmsford, then took charge, keeping the scholars interested and at work. After teaching five weeks, on account of sickness, she also resigned. The winter term was taught by Miss Blanche E. Henshaw, of Lowell, who is a graduate of Framingham Normal School. Miss Henshaw's work was very thorough and progressive, and her school a good success.

No. 3.—*MIXED.* SOUTH CHELMSFORD.

The same teacher taught here as for the past three years—Miss A. V. Paasche. Miss Paasche is one of our most thoroughly educated teachers; self-reliant, knows how, after the class has recited its lesson from the book, to give examples and lessons that will help the scholars to understand and remember the lessons studied. The examination at the close of the year was very satisfactory. Composition writing received careful attention, as well as all other studies. The scholars are well advanced in this school.

No. 4.—*MIXED.* SOUTH ROW.

The same teacher, Miss Gertrude W. Byam, was in charge here through the year. Progress was noticeable in this school, and that was the testimony of those present at the examination who have known the school for years. One remarked how

bright and far advanced the little folks are. Scholars here, also in High-school studies, seemed to have grasped the subjects gone over, and recited with an ease and interest in their studies not often seen even in High schools.

No. 5.—*MIXED*. ESQUIRE BYAM'S NEIGHBORHOOD.

The spring term here was taught by Miss Ida E. Byam; but on account of the sickness of Miss Byam, the fall term was taught by Miss Lydia Heywood, of New Ipswich, N. H., who found, as she said, the school in good condition, the scholars bright, wide awake, and interested in their work; and she kept them in the same condition in which she found them. The winter term Miss Byam took charge again, and did even better work than in the spring. Her class of eleven-year-old scholars, in intellectual arithmetic, are certainly equal to any, I think, I ever saw; also the same scholars in the Fourth Supplementary Readers. The scholars here are advanced gradually and thoroughly, and understand their work about as well as it is possible for little folks to understand it.

No. 6.—*MIXED*. EAST CHELMSFORD.

Miss Susie M. McFarlin was the teacher in this school through the year, and progress was always noticeable. Fluency in reading is cultivated, arithmetic seemed to be well understood, writing-books were neat and free from ink-blots, and scholars well advanced in writing; so that the scholars have a chance to get a good foundation for an education under Miss McFarlin's skilful teaching.

No. 7.—*MIXED*. SPALDING'S NEIGHBORHOOD.

Miss G. Etta Locke taught the spring and fall terms. Her scholars always appeared to be interested in their work, and Progress was her motto. She resigned at the close of the fall term, and Miss Mary L. Keith, of North Chelmsford, was secured to take her place, who took hold of her work with energy and enthusiasm, and succeeded in doing a good term's work with both large and small scholars.

NO. 8.—NORTH CHELMSFORD.

High School.—The teacher in this school, the spring and fall terms, was Mr. Geo. F. Partridge, of Caryville, a graduate of Harvard college. Mr. Partridge took hold with a determination to make his school a success, which he did, doing better and better work as the weeks went by, growing in favor with the scholars, parents, and friends of the school; and it was to the great regret of all that he resigned at the close of the fall term, to accept a position as teacher in Boston. At the commencement of the winter term, Mr. V. B. Wells took charge, and after teaching seven weeks, on account of ill-health, not having as much energy to give to the school as it required, he resigned, and Mr. W. F. Parsons, of Lowell, took the school and carried it through very successfully. By these changes I do not think the scholars lost much, as each teacher took up the work where the other left it, each having a daily programme of exercises on the desk,—a practice that ought to become universal, I think, in the schools.

Grammar School.—North Chelmsford Grammar school has been very fortunate in having the same efficient teacher in this school the past four years—Miss Addie M. Taylor. The work in this school is marked by promptness, thoroughness, and pride, on the part of the scholars, in doing their work well. The examination at the close of the fall term was excellent, and gave great pleasure to the large number of visitors present. The remark was, by those who have known the school for years, that great advancement was noticeable in this school.

Intermediate School.—Miss Minnie E. Worden taught the spring term with her well-known skill, but resigned at its close to accept a position in Marlborough, and was succeeded by Miss Hattie A. Burgess, of Worcester, who kept her scholars interested and making progress. The winter term she was succeeded by Miss Kate Sleeper, who kept her scholars wide-awake and doing good work. Miss Sleeper's methods of instruction are such as to excite the ambition of her scholars, and each tries to excel the other.

Primary School.—Miss Laura G. Hoyt's work in this school is still a matter of pride to the parents of the children,

whose confidence Miss Hoyt has. Miss Hoyt takes pains with the slow scholars, and encourages them, until slow and quick start off together in classes. The examination at the close of the fall term was very enjoyable to the large number present. Composition-writing by the little folks is attended to, and everything done well.

NO. 9.—WEST CHELMSFORD.

Grammar School.—Miss Carrie E. Robbins was the efficient teacher in this school the past year. Miss Robbins is certainly one of our best teachers. A thorough scholar herself, she aims to make her scholars the same. There is no need of repeating the work she takes her scholars through. When the classes were called out on examination day, she showed the Superintendent the work the classes had been over, and gave him the privilege to choose any part they had been over, and the scholars certainly acquitted themselves well.

Primary School.—The same teacher, Miss Agnes Naylor, and the same good work has been done the past year in this school as in other years. Miss Naylor has a remarkable faculty for interesting little folks, and of helping them understand their work, and of helping them think on their feet. The usual excellent examination, and the same large number of visitors were present at Miss Naylor's annual examination. This should be said for West Chelmsford people: that they turn out in large numbers at their school examinations, which of course is a source of encouragement to the teachers.

Now, I have said only a part of the good things that might be said of teachers and schools, but space forbids my saying more. And from this brief survey, some may say that I think the schools are perfect; but no one knows better than the Superintendent that they are not. But allowing for the imperfections that belong to all things human, I can conscientiously say that in most of the schools—not in all—the work has been about what ought to be expected, taking the health and physical growth of the scholars into consideration; for in most of the schools sterling work has been done. And if some teachers

had followed the suggestions made by the Superintendent, instead of finding fault with them, their work would have been more gratifying to themselves, as well as more pleasing to the parents of the scholars, judging by the work done by those teachers who have always been ready to receive suggestions.

Our schools are now, gentlemen, in such a state of advancement that great care should be exercised in the selection of teachers well qualified to teach; for in our district schools we need teachers who can teach High-school studies.

I close this report thanking you, gentlemen, for having entrusted me with the schools the past year.

Respectfully submitted,

J. H. VINCENT,

Superintendent.

ROLL OF HONOR — PUPILS NOT ABSENT.

Those marked * were tardy.

HIGH SCHOOL No. 1.

THE YEAR — Alvan R. Saunders.

TWO TERMS — Wm. Fletcher, Ena Bickford.

ONE TERM — Arthur M. Warren,* Emile Paignon,* Louise Reed,* Edith Emerson.*

GRAMMAR No. 1.

THE YEAR — James Emerson,* Clara Hutchinson.*

TWO TERMS — Ernest Mansfield, Dannie Haley, Harry Merrill, Annie Curtin.

ONE TERM — Grace Hallett, Stephen Mooney, Eugenie Paignon, Bertha Parkhurst, Grace Mansfield.

INTERMEDIATE No. 1.

TWO TERMS — Cora Hutchinson, Sadie Thurlow, John Haley.

ONE TERM — Edward M. Parkhurst, Jessie Holt, Alice Paignon, Ralph Emerson.

PRIMARY No. 1.

TWO TERMS — Estelle Hutchinson, Harold Davis, Hawthorne Howard.

ONE TERM — Cora Hutchinson, Louise Wiggin, Herbert Whitney, Timmy Curtin, Leslie Davis, Leon Thurlow, Harry Ward, Lulu Parkhurst.

MIXED No. 2.

TWO TERMS — Gertie Fulton, Willie Fulton.

ONE TERM — Gertie Hall, Bridget Driscoll, Willie Fowle, Tommy Sheehan.

MIXED No. 3.

THE YEAR — Grace Garland, Lyman Byam, Nettie Byam.

TWO TERMS — Arthur Smith, Maggie Sloan.

ONE TERM — Fred Park, Emma Parker, Mabel Pickard.

MIXED No. 4.

TWO TERMS — Ida E. Melvin.

ONE TERM — Inez A. Davis, Florence Cummings, Merton Cummings, Eddie J. Robbins.

MIXED No. 5.

THE YEAR — Stella M. Byam, Charles H. Dutton, Harry A. Dutton.

TWO TERMS — Bertha A. Rowell, Arthur E. Dutton, Walter E. Newhall, Clara E. Newhall.

MIXED No. 6.

THE YEAR — Bertha Teabo.

ONE TERM — Walter Devine, Ernest Bartlett, Mary Devine, Bella Sharp, Jane Finnick.

MIXED No. 7.

THE YEAR — Elsie L. Hodson, Frank E. Martin.

TWO TERMS — Ella Hodson, Oscar Hodson, Guy E. Reed, Willie Martin.

ONE TERM — Michael Donelley,* Almeda Reed.

HIGH No. 8.

THE YEAR — Royal C. Reed, Belle E. Smith.

TWO TERMS — Daisy E. Ripley.

ONE TERM — Jennie R. R. Brown, Martha Hall, Clara A. Wright, Nellie L. Perham, Bertha A. Swain, Henry E. Davis, James Connor, George B. Perham, Ralph L. Ripley, James A. Sawyer, Walter E. Swain.

GRAMMAR No. 8.

TWO TERMS — Amelia B. Marinel, Blanche L. Sampson, Fannie G. Holt, Celia A. Marinel, Irving L. Keith.*

ONE TERM — Martha S. Hall, Rosanna H. McManamin,* Della G. Sprague, G. Walter Peterson, Ralph L. Ripley, Harry I. McLaughlin, Charlie E. Hyde, Harry C. Libby.

INTERMEDIATE No. 8.

THE YEAR — Luella Merrill, Frank Small.*

TWO TERMS — Viola Green, Lillie Sweat,* Lena Small,* Hannah Shields,* Hattie Hall,* Herman Shaw.*

ONE TERM — Celia Marinel, Lena Bridgford, Charlie Hyde, Harry Libby, Albert Peterson, Fred Chandler, Augustus Duncan, James Leahey.*

PRIMARY No. 8.

THE YEAR — Carrie Cook, Walter Marinel.

TWO TERMS — Delia Shields, Florence Sampson, Eliza McLaughlin, Nellie Dunigan, George Lumbert.

ONE TERM — Viola Greene, Georgia McEnnis,* Cora Pearson,* Hattie Cook, Edith Merrill, Grace Merrill, Annie Woodard, Florence Shaw,* James Leahey,* Eddie McEnnis,* Gardner Ripley, George Spaulding, Arthur Wheeler, Willie Chandler, George Swain, Clarence Spaulding.

GRAMMAR No. 9.

THE YEAR — Lottie L. Snow.

ONE TERM — Bertha V. Parkhurst.

PRIMARY No. 9.

THE YEAR — Freddie A. Snow.

TWO TERMS — Charles Daw, Oscar Naylor, Edward B. Mason, Arthur Mason.

ONE TERM — Florence May Winship, Louisa Pelsue, Myra L. Coburn, Lottie Hale,* Nettie Harrington, Minnie Pelsue, Lilla Cunningham, Freddie Daw, Freddie Hale, John E. Dane, Charlie Jordan, Carl Spaulding, Warren Marshall, Walter Mason, Roy Mason.*

STATISTICAL TABLE OF SCHOOLS IN THE TOWN OF CHELMSFORD, MASS.,

For the Year Ending March 1, 1887.

SCHOOLS.	Number.	TEACHERS.							SPRING TERM.						FALL TERM.					
		Months.	Days.	No. on register.	Av. attendance.	No. under 5 years.	No. over 15 years.	No. between 8 and 14.	Wages per month.	Months.	Days.	No. on register.	Av. attendance.	No. under 5 years.	No. over 15 years.	No. between 8 and 14.	Wages per month.			
Grammar and High, Centre,	1	2	15	56	47	0	10	35	\$95 00	2	5	31	28	0	15	6	\$85 00			
Grammar, Centre.....	1	2	15	56	47	0	10	35	40 00	2	5	31	28	0	15	6	32 00			
Intermediate, Centre..	1	2	15	56	47	0	10	35		2	5	31	28	0	15	6	32 00			
Primary, Centre.....	1	2	15	56	47	0	10	35		2	5	31	28	0	15	6	32 00			
Mixed.....	2	2	15	56	47	0	10	35	32 00	2	5	39	34	0	0	19	32 00			
Mixed, South.....	3	2	15	16	15	1	1	9	32 00	2	10	16	13	1	0	9	32 00			
Mixed.....	4	2	15	22	18	0	1	16	32 00	2	15	22	16	0	1	19	32 00			
Mixed.....	5	2	15	21	19	0	1	17	32 00	2	15	25	21	0	1	18	32 00			
Mixed, East.....	6	1	15	6	6	0	0	6	24 00	2	10	7	7	0	0	7	24 00			
Mixed.....	7	2	15	39	31	0	0	39	34 00	2	15	33	30	0	0	89	34 00			
High, North.....	8	2	15	13	12	1	0	6	32 00	2	15	14	13	0	0	8	32 00			
Grammar, North.....	8	2	15	15	14	0	12	2	75 00	2	15	35	33	0	21	7	85 00			
Intermediate, North..	8	2	15	30	25	0	2	20	32 00	2	15	35	32	0	2	32	32 00			
Primary, North.....	9	2	15	36	31	0	0	36	32 00	2	15	34	26	0	0	34	32 00			
Grammar, West.....	9	2	15	51	39	4	0	14	32 00	2	15	56	45	4	0	13	32 00			
Primary, West.....	9	2	15	16	12	0	2	14	32 00	2	15	13	11	0	1	12	32 00			
TOTALS.....		2	15	34	30	2	0	15	32 00	2	10	35	31	0	0	19	32 00			
		405	341	8	29	259	378	447	5	42	284									

Statistical Table of Schools in the Town of Chelmsford, Mass.—(Continued.)

SCHOOLS.	Number.	TEACHERS.	WINTER TERM.						THE YEAR.						
			Months.	Days.	No. on register.	Av. attendance.	No. under 5 years.	No. over 15 years.	No. between 8 and 14.	Wages per month.	Months.	Days.	No. on register.	Av. attendance.	Wages of teachers.
Grammar and High, Centre,	1	{ A. F. Gilbert..... Emma L. Pierce..... Ada M. Sheldon..... Ray M. Hodsdon..... Ada M. Sheldon..... Nellie M. Perham..... Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	5	30	26	0	22	2	\$85 00	8	5	77	33	\$640 00
Grammar, Centre.....	1	{ Ida E. Byam..... Lydia A. Heywood..... Susie S. McFarlin..... Etta G. Locke..... Mary L. Keith..... Geo. F. Partridge..... V. B. Wells..... Addie M. Taylor..... Minnie A. Worden.....	3	5	34	27	0	3	19	32 00	5	10	50	32	176 00
Intermediate, Centre.....	1	{ Kate Sleeper..... Laura G. Hoyt..... Carrie M. Robbins..... Agnes Naylor.....	3	0	24	18	0	0	24	32 00	3	0	24	18	96 00
Primary, Centre.....	1	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	5	39	24	0	0	20	32 00	8	5	50	33	264 00
Mixed.....	2	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	0	15	11	0	0	11	32 00	8	5	16	13	264 00
Mixed, South.....	3	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	0	23	17	0	3	18	32 00	8	10	26	17	272 00
Mixed.....	4	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	0	20	15	0	1	13	32 00	8	10	23	18	272 00
Mixed.....	5	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	2	15	7	7	0	0	7	24 00	7	0	7	7	168 00
Mixed, East.....	6	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	0	33	22	0	0	33	34 00	8	10	42	28	289 00
Mixed.....	7	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	2	10	18	15	1	3	8	32 06	8	0	18	13	256 00
High, North.....	8	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	0	29	24	0	18	7	85 00	8	10	35	23	695 00
Grammar, North.....	8	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	0	37	29	0	3	34	32 00	8	10	40	28	272 00
Intermediate, North.....	8	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	0	37	29	0	0	37	32 00	8	10	48	28	272 00
Primary, North.....	8	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	0	44	29	2	0	11	32 00	8	10	67	37	272 00
Grammar, West.....	9	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	0	24	20	0	1	20	32 00	8	10	28	15	272 00
Primary, West.....	9	{ Helen J. Gookin..... S. Eva Worthen..... Blanche Henshaw..... Araminta V. Faasche..... Gertrude W. Byam.....	3	5	23	19	0	0	10	32 00	8	10	43	26	272 00
TOTALS.....			437	333	3	54	275	596	369	\$4,862 00					

