ANNUAL REPORT

OF THE

RECEIPTS AND EXPENDITURES

OF THE

TOWN OF CHELMSFORD

TOGETHER WITH THE

SCHOOL REPORT

AND

REPORT OF THE TRUSTEES OF THE FREE PUBLIC LIBRARY

FOR THE

YEAR ENDING FEBRUARY 28, 1896.

LOWELL, MASS
COURIER-CITIZEN COMPANY, PRINTERS.
1896.

Officers of the Town of Chelmsford for 1895.

[Au asterisk against a name indicates that the person did not qualify.]

Selectmen, Assessors and Overseers of the Poor — Joseph E. Warren, Arthur H. Sheldon, Newell E. Parker, Joseph A. Parkhurst, William H. Shedd.

Town Clerk - George A. Parkhurst.

Town Treasurer - Ervin W. Sweetser.

Auditors - George F. Snow, Martin Robbins, Elisha H. Shaw.

School Committee — Three years: George A. Byam, Joseph A. Parkhurst, Stewart Mackay; two years: Samuel Hagerman, Orrin Pierce, Charles A. Randlett; one year: Daniel P. Byam, John H. Redman, Charles H. Andrews.

Trustees of Public Library — Three years: J. Adams Bartlett, S. Ingersoll Briant; two years: Mrs. Georgiana H. Pierce, A. Heady Park; one year: Mrs. Harriet M. Bartlett, Luther H. Sargent.

Collector of Taxes — William L. Gordon.

Constables—James P. Emerson, Fred E. Nason, Samuel J. Garland, David A. Polley, William J. Quigley, Charles S. Carter, James H. McFarlin, E. Lincoln Russell.

Fence Viewers — James P. Emerson*, Daniel P. Byam*, Albion J. Lamphere*.

Appraisers of Personal Property at the Town Farm — James P. Emerson, Daniel P. Byam, James S. Wotton.

Weighers of Hay — Marcus H. Winship, Elisha H. Shaw, James P. Emerson, Daniel W. Bickford, Henry H. Emerson, S. Waldo Parkhurst, George W. Proctor*.

Measurers of Wood — Newell E. Parker, Elisha H. Shaw, James P. Emerson, S. Waldo Parkhurst, Marcus H. Winship, Daniel A. Reardon, George W. Proctor*.

Surveyors of Lumber — R. Wilson Dix*, Edwin K. Parkhurst*, George E. Spaulding*, E. Lincoln Russell, Myron A. Queen*.

Field Drivers — Elijah D. Bearce*, Thomas C. Mooney, Wilber E. Lapham*.

APPOINTED BY THE SELECTMEN.

- Superintendent of Streets Francis A. Marshall.
- Weighers of Coal S. W. Parkhurst, Geo. W. Proctor*, D. W. Bickford, E. H. Shaw*, M. H. Winship, Myron A. Queen*.
- Superintendents of Burials Alfred G. Parkhurst, L. K. Howard, Daniel P. Byam, Arthur H. Sheldon.
- Superintendent of Burials of Indigent Soldiers L. K. Howard.
- Inspector of Animals and Provisions, and Agent of the Board of Health Edwin C. Perham.
- Fire Wards Daniel P. Byam, C. F. Scribner, Myron A. Queen, John O'Connor, George W. Chamberlain, Almon W. Holt, Frank C. Byam, Thomas Smith, Marcus H. Winship, Warren Berry.
- Forest Fire Wards Amos B. Adams, Warren Berry, George F. Snow, Wm. H. Shedd, James S. Wotton.
- Sealer of Weights and Measures True Morton.
- Fish Warden Everett F. Small.
- Superintendent of Town Farm Eben T. Adams.
- Special Police Officers George C. Moore, John H. Nichols, Charles Andrews, Thomas Brown, James J. Hackett, Albert W. Ober, John T. Howard, William M. Lee.
- Janitors of Public Buildings John H. Nichols, Centre Town Hall; William J. Quigley, North Village.
- Librarian Rev. H. A. Cornell.
- Registrars of Voters Eben T. Adams, Chairman; John F. McManomin, William H. Hall, George A. Parkhurst, Clerk, ex-officio.
- Precinct Wardens (1) Walter Perham, (2) Charles H. Dutton, (3) John J. Quessy (deceased).
- Deputy Wardens (1) John P. Scoboria, (2) William J. Quigley, (3) Edwin F. Coburn.
- Precinct Clerks (1) John H. Redman, (2) Frederick K. Ripley, (3) Marcus H. Winship.
- Deputy Clerks (1) Howard S. Adams, (2) Charles H. Holt, (3) Samuel Naylor.
- Inspectors (1) Arthur E. Reed, Arthur M. Warren; (2) G eorge Hyde, Hubert Bearce; (3) Alfred G. Parkhurst, Joseph G. Quessy.
- Deputy Inspectors (1) Daniel P. Byam, Robert S. Ross; (2) John
 C. Hobbs, James B. Quaid; (3) Fred L. Fletcher, John J. Dunn.



REPORT OF THE TOWN CLERK

For the Year Ending February 29, 1896.

BIRTHS.

				34 37
Births of Births of Births of	tal	• • • • •	• • • • • • • •	71 22 34 5
without th	. — Births occurring late in the year are see Christian name. In all such cases parto the Town Clerk as soon as selected record may involve much trouble in the	ents si	hould ret n incomp	turn
	MARRIAGES.			
Between is Between is Chelmsfor Chelmsfor Solemnize Solemnize One each	umber	ad Gro	oton, Vt.	35 21 2 12 24 22 22 9
	DEATHS.			
Date.	Names.	Yrs.	Mos. D	ays.
Jan. 6. 9. 25. 27. 28.	Statira Russell	. 32 	11 8	 7 9
31. 31. Feb. 5.	Joseph H. Trombley Bernice Davis Grace A. Polley		10 8 8	12 16

Feb.	9.	Mary D. Lane 75	3	26
	11.	Adeline Taylor Gay 72	4	9
	17.	Maud E. Wright		9
	20.	Frederick W. Robinson 85	5	11
	21.	David Perham 81	2	5
Mar.	5.	Dawson Pollard 85	1	25
	9.	Abigail Perry 86		
	13.	Robert Leahy 37		
	15.	William D. Battles 70	11	
	31.	William Quigley		
April	1.	Charles Henry Bray		1
	7.	Robert Gunston		20
	25.	Thomas M. Adams 84	7	13
	25.	Maria Atwood	3	2
May	6.	Emma F. Burns	9	18
	12.	Lewis M. Dutton	3	25
	13.	Ernest Roberge	9	13
June	16.	Benjamin F. Hodges 82	9	21
	22.	Nyrrhe Josselyn 79	9	22
July	4.	Christina Jacobson 34	2	19
	21.	—— Frankins	• •	• •
	21.	Nathan C. Bean	8	3
	28.	Rachel E. Dyar	2	• •
	29.	John Gallagher		1.0
A	31.	Alfred E. Miller 2	6	18
Aug.	9. 17.	Eva Mennier	• •	18
	22.	Frank Ready	7	• •
	23.	Alice E. Spaulding 29	10	27
	30.	Elbridge G. Nickles 63	3	11
Sept.		Vasselin	٠	
Scpt.	8.	Agnette Olsen 27	••	••
	11.	Betsey B. Blodgett	4	19
	14.	Samuel D. Whittier 40		
Oct.	16.	Bridget McNally 28		
	22.	— Higgins		
	24.	Jonathan Larcom	2	21
	24.	Willie E. Boughton 12	10	20
	30.	Joseph G. Quessy 57	• •	22
Nov.	3.	Sven Ohlsen		30
	7.	Ida Anderson Isaacson 32	• •	_10
	13.	Myra Marshall 81	4	6
_	23.	Mary E. Butters 63	2	• •
Dec.	21.	Don Alonzo Grow	8	11
	25.	Nathaniel Roberts 67	3	10
		Males, 28; females, 25; total, 53.		
		Increase over 1894, 12.		

DOG LICENSES.

East Cambridge, Mass., June 2, 1895.

Received of George A. Parkhurst, Town Clerk of Chelmsford, one hundred and forty-six dollars and forty cents on account of dog licenses, as per his return of June 1, 1895, \$146.40.

J. O. HAYDEN, County Treasurer.

East Cambridge, Mass., Dec. 3, 1895.

Received of George A. Parkhurst, Town Clerk of Chelmsford, three hundred and fifty-eight dollars and twenty cents on account of dog licenses, as per his return of December 2, 1895, \$358.20.

J. O. HAYDEN, County Treasurer.

Number of dogs licensed	252
Males	235
Females	
Amount received for licenses	
Amount of fees (20 cents per license)	
Paid to the County Treasurer	
Amount refunded, 95 per cent	479 37

GEORGE A. PARKHURST, Town Clerk.

REPORT OF TOWN TREASURER

For the Year Ending February 29, 1896.

Your Treasurer charges himself with cash received as	
follows: Of	
Balance in treasury at last annual settlement	\$ 110 60
State Treasurer, on account of Corporation tax for 1894	306 36
on account of Corporation tax for	
1895	1,325 75
on account of National Bank tax	
for 1895	946 82
on account of temporary support of	
State paupers	36 36
on account of State aid	997 50
on account of Armory rent	300 00
income of Massachusetts School	925 60
Fund	325 60
County Treasurer, on account of dog licenses for 1895,	479 37 169 58
Matthias Hutchins, on account of Hospital bills City Institution for Savings, interest on Edwards	109 98
Fund for one year	8 00
Lowell and Suburban Street R. R. Co., on account of	
change in grade of road at North Chelmsford	146 50
D. C. Heath & Co., discount on bill	2 00
Francis Day, executor of the will of Alfred Day, as	
a fund, the income to be used for the	
perpetual care of the Alfred Day lot in	
cemetery at Chelmsford Centre	100 00
J. E. Warren, on account of slaughter house licenses	5 00
for 1895	25 70
City of Somerville, on account of aid to paupers	25 71
City of Lowell, on account of aid to paupers	40 50
H. G. Cushing, on account of fines collected	20 00
J. A. Parkhurst, on account of sale of lamp posts	1 70
Boston and Maine R. R. Co., on account of change in	
bridge at West Chelmsford	700 00
Arthur H. Sheldon, on account of sale of lots in	
cemetery at North Chelmsford,	23 00
Amount carried forward	\$6, 096 05

Amount brought forward	\$6,096	05
Arthur H. Sheldon, on account of sale of stoves, lathes, etc., from school at		
North Chelmsford on account of sale of grass in cemetery at North Chelms-	9	25
ford	3	00
for keeping books overtime	10	58
Howard S. Adams, for manure from Town Hall stable,	2	00
Ginn & Co., on account of old books received from		
schools	15	20
Charles Andrews, on account of sale of school sup-	100	0.4
plieson account of tuition of non-resident	109	84
pupil at West Chelmsford	8	00
D. P. Byam, on account of tuition of non-resident		00
pupil at South Chelmsford	8	00
John H. Nichols, janitor, on account of rent of		
Town Hall at Centre	306	5 0
Wm. J. Quigley, janitor, on account of rent of. Town		
Hall at North Chelmsford	9	00
Overseers of Poor, as proceeds of Town Farm Cash received on account of taxes as follows: of	1,627	
Wm. L. Gordon, collector, tax of 1893 in full	947	
as interest on same	128	
on account of tax of 1894,	2,714	
as interest on same	150	
on account of tax of 1895, as interest on same	17,131 97	
Cash hired for use of Town as temporary loan	11,500	
Cash filed for use of Town as temporary loan		
Making a total of	\$40,875	19
And is credited as follows:		
By cash paid State tax for 1895	\$1,245	
County tax for 1895	1,965	60
for care of Emerson lot in cemetery at	_	0.0
Centre for care of Marshall lot in cemetery at	5	00
Centre	5	00
for care of Day lot in cemetery at Centre,		00
for care of Parkhurst lot in cemetery at		
Centre	5	00
for care of Edwards and Howard lots in		
cemetery at North Chelmsford	6	00
Amount carried forward	\$3,236	60

Amount brought forward	\$3,236 60
By cash paid for Silver lot in cemetery at North Chelmsford outstanding order	3 00 134 00
orders drawn for the municipal year of 1895	30,179 58 7,000 00 115 62 206 39
Total	\$40,875 19

E. W. SWEETSER, Treasurer.

Chelmsford, 1896.

REPORT OF THE ASSESSORS

For the Year Ending February 29, 1896.

VALUATION MAY 1, 1895.

Real estate (resident) Real estate (non-resident)	\$1,564,990 00 248,540 00	M # 019 #20 00
Personal estate (resident) Personal estate (non-resident)	\$271,955 00 7,645 00	\$1,813,530 00
,		\$279,600 00
Total valuation of assessed estate	,	\$2,093,130 00
Rate of taxation, \$9.50 per \$1,000.00 Polls, \$2.00.)	
Number of polls 950)	
Assessed on polls only 410)	
Assessed on property (residents) 778	3	
Assessed on property (non-		
residents)	2	
Total number assessed 1,450)	
Number of horses assessed 601		
cows assessed 1,00%	7	
neat cattle other		
than cows 2-	1	
sheep assessed	l	
swine assessed 209)	
fowl assessed 10,230)	
dwellings assessed, 75-	1	
acres of land ass'd, 14 214		
Valuation of buildings, \$1,005,630 00)	
land 807,900 00)	
Taxes		
State tax	\$1,245 00	
County tax	. 1,965 60	
Appropriation for public schools	6,000 00	
school incidentals		
school apparatus.	100 00	
support of poor.		
highways	5,000 00	
repairs of publi		
buildings	800 00	

Amount carried forward.....

\$18,060 60

Amount brought forward		\$18,060 60
Appropriation for relief of indigent		
soldiers and sail-		
ors	200 00	
Town officers and		
committees	1,500 00	
collection and		
abatement of		
taxes	600 00	
enforcement of liq-		
uor law	160 00	
care of cemeteries,	200 00	
village clock	30 00	
public library	800 00	
transcribing		
ancient records,	50 00	
completing soldiers		
records	25 00	
miscelianeous ex-		
penses	300 00	
extending water		
pipe N. Village,	500 00	
library dedication,	300 00	
Memorial day	50 00	
well at So. Village,	150 00	
school house No.		
Village	1,200 00	
street and bridge		
West Village	1,000 00	
North Chelmsford		
Library Ass'n	200 00	
lighting streets	800 00	
repairing damage		
to E. Shaw &		
Son's premises		
on acc't change		
grade	$250 \ 00$	
amount due public		
library	35 08	
		\$26,350 68
Overlayings		19 13
		\$26,369 81
Less estimated receipts		2,800 00

		\$23,569 81
Less appropriation from treasury		1,785 08
		024 504 50
Total tax committed		\$21,784 73
Tay on 950 polls	\$ 1,000,00	
Tax on 950 polls	\$ 1,900 00	
Tax on property	19,884 73	\$21,784 73

MISCELLANEOUS CHANGES IN THE STATE THE	PAST YEAR.	
The valuation of buildings has increased		
Total real estate increase		
Total increase of assessed estate	\$70,827,488	00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		

Average rate of tax, \$14.42 on \$1,000.

Highest rate, \$24.50 on \$1,000 in town of Holbrook. Lowest rate, \$4.62 on \$1,000 in town of Gosnold.

Of the 31 cities and 322 towns in the Commonwealth there are but 19 towns that have a less tax rate than Chelmsford.

ARTHUR H. SHELDON, NEWELL E. PARKER, JOSEPH E. WARREN, WILLIAM H. SHEDD, JOSEPH A. PARKHURST.

^{*}Fowls to the amount of \$15 in value exempt from taxation in 1895.

COLLECTOR'S REPORT.

Collector's Report for 1893. Taxes on list of 1893 uncollected Feb. 28, 1895 Uncollected interest on same Feb. 28, 1895 Interest accrued since Feb. 28, 1895	\$947 1 93 9 34 1	1
Cash paid town treasurer as tax	\$947 1 128 (
WILLIAM L. GORDO	N, Collec	ctor.
Collector's Report for 1894.		
Taxes on list of 1894 uncollected Feb. 28,		
1895	\$4,112	77
Uncollected interest Feb. 28, 1895	119 9	
Accrued interest since Feb. 28, 1895	128	79
		\$4,361 54
Cash paid town treasurer as tax Cash paid town treasurer as interest Uncollected taxes to new account Uncollected interest to new account,	$150 \ 30 \ 1,398 \ 0 \ 97 \ 8$) 1 3
WILLIAM L. GORDO	N, Collec	ctor.
	2., 0	
Collector's Report for 1895. Tax on list of 1895	31 3 97 3 136 6	33 5 7
Cash paid town treasurer as tax	97 3 4,684 3 136	57 21

REPORT OF THE SELECTMEN

For the Year Ending Feb. 29, 1896.

PUBLIC SCHOOLS.

PAID FOR TEACHING. .

No.	1, Susie M. Emerson, 12 weeks	\$228	00		
	1, Wilson R. Failing, 24 weeks	456			
	1, Susie S. McFarlin, 36 weeks	378			
	1, Alice G. Wheeler, 36 weeks	324	00		
	1, Frances Clark, 36 weeks	324	00		
	1, Jessie M. Holt, 223 weeks (half time)	67	80	\$1,777	80
	2, Daisy Hadley, 36 weeks	288	00	288	
	3, Carrie L. Adams, 6 weeks	51	00		
	3, Athel M. Charlton, 6 weeks	51	00		
	3, E. Hope Rice, 24 weeks	216	00	318	00
	4, Grace I. Washburn, 16 weeks	136			
	4, R. W. E. Milliken, 20 weeks	180	00	316	00
	5, Grace E. Mansfield, 8 weeks:	64	00		
	5, Jessie M. Holt, 4 weeks	32	00		
	5, Edith W. Emerson, 24 weeks	192	00	288	00
	6, Nellie M. Foley, 36 weeks	360	00	360	00
	8, Arthur W. Trubey, 36 weeks	756	00		
	8, Laura G. Hoyt, 36 weeks	348	00		
	8, Susan F. Burbank, 12 weeks	108	60		
	8, Ethel L. Byfield, 24 weeks	216	00		
	8, Ethel M. Bates, 36 weeks	330	50	1,758	50
	9, Agues Naylor, 36 weeks	360	00		
	9, Nellie F. Covell, 9 weeks	81	00		
	9, Sadie E. Huntoon, 3 weeks	27	00		
	9, Clara M. Everett, 12 weeks	108	00		
	Jeannette P. Thompson, 11 2-5 weeks	102	60	678	60
				\$5,784	90
	CARE OF SCHOOL BUILDING	s.			
Dı	ST.				
**	A T TOTAL	400	0.0		

No. 1. Jasper Elliott, care	\$90 00 4 50 11 00	\$ 94 50
Amount carried forward	_	\$ 94 50

Amount brought forward		\$94 50
2, Mrs. Smith, cleaning	3 (0 18 75	14 00
3. D. P. Byam, cleaning	$\begin{array}{cc} 4 & 00 \\ 18 & 65 \end{array}$	22 75
4, Mrs. M. A. Hatch, cleaning	4 00	22 65
5, Geo. A. Byam, Jr., care	14 00	22 00
5, Geo. A. Byam, cleaning and repairs	4 50	18 50
6, Gertrude Barris, care	4 00	
6, Arthur Devine, labor and care 6, Orrin Pierce, care	$\begin{array}{ccc} 10 & 00 \\ 9 & 00 \end{array}$	23 00
8, G. K. Ripley, care	36 00	25 00
8, Christopher Clausen, care	2 75	
8, Peter Lumbert, care	72 00	
8, Stewart Mackay, cleaning	18 40	
8, M. Harrington, cleaning vaults	2 00	131 15
9, John Knowles, care	10 35	10 35
		\$ 336 90
SCHOOL FUEL.		
Dist.		
No. 1. Harry L. Parkhurst, 49,330 lbs. coal. 2, L. J. Spaulding, 5 cords prepared		\$154 66
wood		37 00
3, Daniel P. Byam, 494 feet prepared	0 0 10	
wood	\$ 35 19 1 75	36 94
4, E. L. Russell, 3½ cords slab wood	10 50	30 34
4, Walter H. Redman, housing 6 cords	20 00	
wood	1 00	
4, John H. Brock, preparing wood	1 25	12 75
5, George A. Byam, 4½ cords prepared		29 00
wood	10 00	29 00
6, James Kennedy, 1 cord oak wood	5 00	
6, Orrin Pierce, preparing wood, &c	4 00	19 00
8, P. T. McMahon, 51,400 lbs. coal	134 93	
8, Geo. C. Moore, 4350 lbs. coal	12 18	
8, E. H. Keyes, 2 cords pine wood 8, Geo. H. Keith, preparing 2 cords	6 00	
wood	1 00	
8, Stewart Mackay, preparing wood	6 00	160 11
9, W. W. Johnson, 5 cords oak wood 9, Wm. Decatur, 2 cords oak wood	$\frac{23}{9} \frac{75}{60}$	
9, Wm. Decatur, 2 cords oak wood 9, Charles H. Sweetser, preparing and	9 60	
Amount carried forward		\$449 46

Amount brought forward			\$449	46
housing wood9, John Barlow, preparing and housing	3	75		
wood	1	50	38	60
			\$488	06
SCHOOL TEXT BOOKS AND SUPP	PLIES.			
J. L. Hammett, books and supplies		87		
Ginn & Co., books and supplies	191	38		
Boston School Furniture Co., supplies J. Merrill & Son, books and supplies		25 00		
G. A. Byam, one clock		00		
William M. Sargent, books and supplies		15		
Leach, Shewell & Sanborn, supplies	4	50		
American Book Co., books and supplies	11	51		
Boston School Supply Co., supplies		60		
Thompson Brown Co		70		
Lee & Shepard, books and supplies		98		
Silver, Burdett & Co., books and supplies	$\frac{1}{28}$	44		
Werner Co., books and supplies Franklin Ed. Co., books and supplies		33		
D. C. Heath & Co., books and supplies		39		
Educational Pub. Co., books and supplies	~ ~	67		
Houghton, Mifflin & Co., books and supplies		48		
G. C. Prince & Son, supplies	1	33		
Talbot Dyewood & Chemical Co., supplies		15		
Williams & Rogers, books and supplies		79		
George S. Perry, supplies	ā	24		
Derby & Morse, supplies	a	81		
Tilden & Co., blocks	Z	30	\$710	97
American Express Company	8	95	\$110	41
Boston & Maine R. R., Express		49	11	44
Charles Andrews, services and expenses in				
buying and delivering books and supplies			105	00
			\$826	71
SCHOOL APPARATUS.				
One Solar Camera No. 8			\$ 25	00
SCHOOL INCIDENTALS.				
Susan M. Barker, superintendent			\$299	97
Amount carried forward			\$299	97

Amount brought forward		\$299	97
J. H. Redman, secretary of school board	\$10 00		
J. H. Redman, expenses and supplies	4 90		
George A. Byam, blackboards and supplies.	20 00		
E. Shaw & Son, supplies	12 28		
Bartlett & Dow. supplies	75		
M. H. Winship, supplies	35		
J. A. Parkhurst, expenses	2 90		
S. Hagerman, supplies and repairs	34 02		
W. S. Parker, teaming stoves	$\begin{array}{ccc} 1 & 75 \\ 22 & 45 \end{array}$	110	4.0
F. S. Pratt, painting blackboard	26 45	113	40
Courier-Citizen Co., notices and pamphlets	$10 50 \\ 15 15$		
H. H. Wilder & Co., supplies E. R. Marshall, supplies	10^{13} 10^{13}		
Stewart Mackay, labor and supplies	11 05		
U. S. School Furniture Co., blackboards and	11 00		
desks	35 58		
Babrick School Furniture Co., desks	33 00	106	28
Campbell & Hanscom, printing	7 00		
Charles E. Adams, glass	1 75		
Perry, Mason & Co., flags	27 45		
American Express Co., express	40		
Adams & Co., supplies	8 50		
E. P. Barclay, flag-pole and fixtures, No. 2	12 40		
S. W. Parkhurst, supplies	2 70		
George H. Wood, clocks, No. 4	6 00	66	20
		\$585	85
PUBLIC LIBRARY.			
Boston Book Co., books, etc	\$ 5 65		
Library Bureau, sundries	68 70		
H. L. Parkhurst, coal	91 00		
Express on supplies	7 60	*~~	~ ^
J. A. Bartlett, magazines	57 35	\$230	30
H. A. Cornell, services as librarian		299	73
A. H. Richardson, care of library	50	18	80
Tilton & Co, envelopes	$\begin{array}{c} 50 \\ 14 \ 35 \end{array}$		
Bartlett & Dow, supplies for library H. Richardson, library furniture	$\frac{14}{30} \frac{50}{50}$		
George T. Parkhurst, printing	6 85		
Courier-Citizen Co., library cards	1 25		
C. E. Parkhurst, table for library cards	4 00	57	45
Dumas & Co., tickets	35 25		
Amount carried forward		\$606	28

Amount brought forward			\$606	28
C. B. Coburn & Co., gasoline	59 2 4	20 32 10 00	129	87
ex Dennison Manufacturing Co., gum labels		76 88		
Mrs. H. M. Bartlett, library stamps, etc	1	85	15	49
S. Ingersoll Briant, work on catalogues			10	50
A. Heady Park, transporting books to and from South Chelmsford			13	00
			\$775	- <u>-</u>
			\$110	14
SUPPORT OF OUTSIDE PO	OR.			
Dr. F. F. Vanney attendance men Michael				
Dr. F. E. Varney, attendance upon Michael Lynch	\$12	20		
Olof Olson, care of Michael Lynch	13		\$ 25	70
Mary C. Worden, care of B. F. Worden	14		#	
Westborough Insane Hospital, aid to Benj.				
F. Worden	550	64		
Worden	119	78	684	19
St. John's Hospital, aid to F. Lawler	110	10		99
Westborough Insane Hospital, aid of Laura				
E. Bailey			169	48
Westborough Insane Hospital, aid of James			7.00	. ~
W. Dunn Danvers Lunatic Hospital, aid to Catherine			169	45
McMahon			107	25
Worcester Insane Asylum, aid of Daniel				
Gilligan			169	45
Worcester Insane Asylum, aid to Ella			1.00	4.0
Hutchins			169	48
City of Lowell, aid to Mary Smith M. H. Winship, aid to James W. Boynton			44	
City of Salem, aid to Fred E. Ward			35	
City of Boston, aid to Frank A. Farwell			$\frac{32}{32}$	
Dr. E. H. Chamberlain, professional services			15	25
James F. O'Donnell, burial of James Ready			20	
Dr. Amasa Howard, services			41	25
Town of Winchendon, aid to Mrs. McEnaney				50
and family			79	53
Amount carried forward			\$1,844	50

Amount brought forward			\$1,844	50
Town of Billerica, aid to Elia B. Kittredge			33	00
City of Lowell, aid to Patrick Ward			2	50
J. S. Wotton, boarding and lodging tramps			5	00
			\$1,885	00
EXPENSES AT ALMHOUSE.				
Consumers' Brewing Co., grain	\$ 60	90		
Charles E. Adams, poultry wire		25		
Bartlett & Dow, hardware		77		
Wm. S. Pierce, filing saws		15		
Nichols & Co., tea and coffee		29		
U. S. Tea Co, tea	3	75		
Worthen Lovering, cotton waste	6	75		
W. S. Parker, cotton waste	1	60		
Vina M. Nason, labor, Dec. 28 to March 31	39	00		
Vina M. Nason, labor	6	00		
Mrs. S. O. Sanderson, labor		75		
Mary J. Payton, labor	138	00		
E. E. Hildreth, labor, plowing	16	20		
Joseph O'Day, labor		80		
Wm. H. Clogston, labor		50		
J. Sandean, labor		50		
G. W. White, labor, whitewashing		80		
Sumner Crosby, labor		65	\$ 404	66
W. H. Ingham & Co., provisions	41	04		
E. S. Saunders, bread	20.5	32		
D. W. Bickford, grain	295			
Dutton Bros., grain	143			
Dutton Bros., grass seed		04		
E. W. Sweetser, meat and provisions	279			
F. S. Brown, meat and provisions		52		
S. W. Parkhurst, groceries	209	35		
T. H. Knight, repairing		38		
C. B. Coburn, paint		94		
Talbot & Co., clothing		25		
S. A. Byam, boots and shoes		20		
S. M. Choan, repairing tubs, etc	_	05		
C. W. Livingston, soap		80		
Mrs. Edwards, employment bureau		00		
Staple Bros., pipe and cement		03		
C. H. Wing, groceries		91	1,129	98
Amount carried forward			\$1,534	64

Amount brought forward		\$1534	64
Geo. B. Wright, raspberry and blackberry			
bush	3 75		
Wilson White, painting wagons	8 75		
J. H. Breed, cutting hair	$\begin{array}{c} 85 \\ 3 53 \end{array}$		
W. H. Spaulding & Co., one shade	25		
Armour & Co., lard	4 50		
A. H. Stackpole, repairing harness	50		
G. F. Wright, standing grass	12 50		
W. S. Parker, standing grass	4 00		
H. L. Knowlton, standing grass	5 00		
Emerson Bros., berries and fruit	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
L. G. Moss, crackers and bread T. F. Severance, crackers	21 40		•
F. G. Fletcher, fish	7 02		
Mary A. Hildreth, pasturing cow	1 50		
A. W. Ober, raspberries	1 50	83	10
Adams & Co., oil cloth	3 65		
H. S. Perham, vinegar	3 70		
W. A. Mack, supplies E. Z. Russell, ice	$\begin{array}{c} 10 \ 67 \\ \hline 39 \ 00 \end{array}$		
" " kindling and sawdust	4 44		
Mrs. A. M. Blaisdell, peaches	1 00		
S. O. Sanderson, filing saws	1 00		
Cook, Taylor & Co., dry goods	28 08		
G. H. Hammond, butter	12 60		
J. P. Emerson, use of tedder	1 50		
A. M. Warren, pasturing cow	3 00 50		
D. C. Perlham, 7 barrelsapples	7 00		
" 2 cows	112 00		
" " 1 bull	25 00		
John Keats, killing hogs	2 00		
" smoking hams	50	255	64
Ellingwood & Co., 1 syringe	1 25		
Wm. Clinton, fish E. H. Chamberlain, M. D.	$15 05 \\ 5 00$		
Amasa Howard, M. D.	29 00		
H. B. Shattuck, 1 sink	3 50		
Hjalmar Karlson, repairs	50		
Geo. M. Wright, blacksmithing	40 09		
A. G. Adams, killing hog	1 00		
Wm. H. Shedd, squash	$\begin{array}{cccc} & 2 & 00 \\ & 1 & 50 \end{array}$		
French & Puffer, ½ dozen brooms J. M. Wilson, beef	8 68		
American Express Co	15		

Amount carried forward...... \$1,873 38

Amount brought forward			\$1,873	28
Wm. H. Hills, medicine	7	10		
Wm. M. Parlee, attending sick cow		00		
Putnam & Son, clothing	2	55		
Merton W. Cummings, cutting wood	10	10	128	47
Wm. Bremner, cutting wood	19	60		
R. W. E. Milliken, stove	5	20		
Caleb L. Smith, groceries	40			
W. A. Lane, tea		50		
Antonio P. Mills, barbering		50		
D. W. Hall, turkey		50		
Hazen Bros., hay	25			
E. T. Adams, superintendent	400	00		
Wm. H. Shedd, services and expenses as	- 0	~ ~		
overseer	16	00		
Joseph E. Warren, services and expenses as	10			
overseer	19	75		
Newell E. Parker, services and expenses as	-	50		
Arthur H. Sheldon, services and expenses as	- 1	50		
Overseer	24	60		
Joseph A. Parkhurst, services and expense	24	90		
as overseer	4	00	566	61
as overseer	•	00	500	01
			\$2,568	46
Proceeds of Town Farm	\$1,627	54	\$2,000	10
Board of Martha Hall from City of Lowell	40		1,668	04
v				
Total expense at Almshouse			\$ 900	42
Paid for outside poor			\$1,885	00
Received for outside poor:				
Matthias Hutchins	\$169			
City of Lawrence	25			
City of Somerville	25			
Aid to State paupers	36	36	257	35
			\$1,627	
Expenses of poor at Almshouse			900	42
Total awneed of near			\$0.500	07
Total expense of poor	71		\$2,528	07
inmates, ii, mates, o, temates o; tramps 4	1.4			

WM. H. SHEDD,
ARTHUR H. SHELDON,
JOSEPH E. WARREN,
NEWELL E. PARKER,
JOSEPH A. PARKHURST,
Overseers.

APPRAISAL OF PERSONAL PROPERTY AT TOWN FARM MARCH 2, 1896.

1 farm horse	\$ 50 00
6 cows	300 00
2 yearlings	$22 \ 00$
2 hogs	30 00
78 fowls	39 00
1 Democrat wagon, \$35; 1 pung, \$35	70 00
1 one-horse cart, \$25; 13 cords manure, \$65	90 00
1 horse rake, \$10; 1 farm harness, \$12	$22 \ 00$
1 one-horse sled, \$25; 1 mowing machine, \$25	50 00
1 farm wagon, \$48; 1 light harness, \$10	58 00
1 pair harnesses, \$20; 1 cart harness, \$4	24 00
1 square wagon, \$30; 1 grindstone, \$3	33 00
10 cords wood, \$40; 6 bushels beans, \$8.40	48 40
35 cords cordwood, \$87.50; 7 brooms, \$1.50	89 00
3 axes, \$2; 5 saws, \$2; soap, \$2	6 00
2 sprinklers, \$1.25; K. oil, \$4.80	6 05
Oil barrel, \$1; measures, .75; ice tongs, .50	2 25
Stove, \$3; tubs, boxes and steam cooker, \$2	5 00
2 halters, .75; 3 plows, \$18; horse hoe, \$5	23 75
2 harrows, \$8; 3 whiffletrees, \$1	9 00
1 wheelbarrow, \$2; pine lumber, \$8	10 00
Bean poles, feed trough and bush head	2 00
Soft soap, \$2.25; vinegar and barrels, \$1.50	3 75
1,200 pounds rowen, \$9; feed boxes, \$1.50	10 50
11 tons E. hay, \$220; salt, .40	220 40
8 chains, \$2; 1 pair draw chains, .65	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1 buffalo robe, 3 blankets, 1 lap robe	25 00
2 forks, .50; small tools, \$1.50; 2 whips, \$1.50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Rope, jack, reins, etc	$\begin{array}{c} 3 & 30 \\ 2 & 00 \end{array}$
Stable tools, \$5; 60 barrels, \$9	14 00
5 scythe snaths, \$1.50; 5 potato diggers, \$1.50	3 00
1 iron rake, .35; 10 shovels, \$5; hinges, \$2	7 35
5 manure forks, \$2; 1 cranberry rake, .60	2 60
2 drag rakes. \$1; grain cradle, \$1	2 00
Hay cutter, \$5; fence wire, \$2	7 00
Fetters and muzzles, \$1; steelyards, \$2.20	3 20
Hay knife and scythe. \$1.50; grain, \$4	5 50
3 rakes, 2 iron bars, steel trap	1 50
Grain chest	6 00
Provisions and supplies	135 85
Household furniture and bedding	338 25

\$1,797 50

J. P. EMERSON, D. P. BYAM, J. S. WOTTON,

HIGHWAYS.

R. Wilson Dix, labor	\$225	00		
H. E. Fletcher, labor on wall West V	70	00		
" stone	4	10		
Chas. Shinkwin, labor	1	05		
J. Thomas Bridgeford, labor	2	00		
A. G. Parkhurst, labor		00		
A. H. Sheldon, labor		25		
Peter J. Brennan, labor on bridge No		50		
Geo. C. Moore, plank and labor on bridge No.	14	50	\$325	40
Walter Winning, breaking roads	3	60		
A. M. Warren, breaking roads	14	38		
Thos. Sheehan, breaking roads		75		
S. J. Garland, breaking roads		90		
D. A. Reardon, breaking roads		00		
John Sullivan, breaking roads	12	75 75		
Elmer Ohlson, breaking roads	0	75		
Michael McKennedy, breaking roads		75		
James Bowden, breaking roads		55		
Mathew Hayes, breaking roads		00	=0	00
I P Emerson clearing readers.		45	73	88
J. P. Emerson, clearing sidewalks Wm. H. Shedd, labor with team		50		
James Gordon, shoveling snow		00		
B. O. Robbins, shoveling snow		95		
J. S. Wotton, breaking roads		10		
C. W. Field, breaking roads		45		
Geo. O. Spaulding, breaking roads		15		
G. H. Mason, clearing sidewalks	8	$\frac{10}{20}$		4.5
J. P. Emerson, gravel		00	4.1	45
J. H. Butterfield, gravel	61			
Ella Jarvis, gravel	~ -	00		
E. F. Richardson, gravel		63		
Geo. Suttle, gravel		96		
Solomon Spaulding, gravel	36	10		
Neils Knutson, gravel		20		
J. P. Eaton, gravel	12			
Frank Dunnigan, gravel		50		
E. K. Parkhurst, gravel		20		
B. J. Spaulding, gravel		40		
Howard Park, gravel		65		
A. B. Paascha, gravel		70		
F. Bickford, gravel		20		
D. M. George, gravel	8			
F. W. Blodgett, gravel	1	60	218	04
Chelmsford Foundry Co., cinders				30
John Marinel, 12 loads stone, etc				50
Amount carried forward	• • • • • •		\$712	57

George M. Wright, blacksmithing.	Amount brought forward		\$712 5	57
F. J. Whittemore, blacksmithing: C. Fish, blacksmithing: C. Fish, blacksmithing: C. Fish, blacksmithing: C. Fish, blacksmithing: T. Durant & Son, blacksmithing: C. Fish, blacksmithing: C. Fish, blacksmithing: T. Ourant & Son, blacksmithing: C. Fish, blacksmithin	George M. Wright, blacksmithing	189 23		
C. Fish, blacksmithing				
T. Durant & Son, blacksmithing. 7 85 J. Quirk & Son, blacksmithing. 7 90 Chas. Kappler, blacksmithing. 4 62 Geo. A. Coburn, straw. 27 32 L. Spaulding, 5,310 lbs. hay 50 51 E. T. Adams, 6,000 lbs. hay 58 00 Jacob Spaulding, 4,870 lbs. hay 48 92 H. P. Davis, 1,930 lbs. hay 17 37 Horace Holt, 3,015 lbs. hay 29 11 W. S. Parker, hay 50 Dutton Bros., grain. 187 77 E. Shaw & Son, hay and grain 45 05 D. W. Bickford, grain 181 93 W. E. Livingston, grain. 188 80 Howe Lumber Co, lumber No. V 37 36 Davis & Sargent lumber 70 09 A. B. Adams, posts. 19 05 A. B. Adams, posts. 19 05 A. B. Adams, posts. 13 30 Robert Fletcher, posts 3 75 Patrick Savage, covering stone 15 00 H. P. Davis, covering stone 10 00 16 00 S. W. Parkhurst, supplies 48 88 Bartlett & Dow, supplies. 14 73 63 61 George E. Allen. 1 edge. 8 00 J. Breck & Son, 1 plow 22 50 American Express Co., express 40 N. Y., N. H. & H. R. R. Co., express 25 C. B. Coburn, supplies 287 Boutwell Bros., supplies 27 10 A. H. Stackpole, supplies 20 35 20 Mr. Magokiu, repairing harnesses 25 S. N. Stevens, repairing harnesses 25 S. N. Stevens, repairing harnesses 25 Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cenent. 26 60 147 18 Chas. R. Wood, veterinary 30 00				
Chas. Rapplier, blackshitching			4,	117112
Chas. Rapplier, blackshitching	I Onick & Son blacksmithing		_	8657
Geo. A. Coburn, straw.			326 1	19
L. Spaulding, 5,310 lbs. hay		_	. 020	
E. T. Adams, 6.000 lbs. hay				
Jacob Spaulding, 4,870 lbs. hay				
H. P. Davis, 1,930 lbs. hay				
W. S. Parker, hay			1	c (90
W. S. Parker, hay			4	7 8 2 -
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D. W. Bickford, grain		187 77		
W. E. Livingston, grain. 138 80, 453 55 Howe Lumber Co, lumber No. V. 37 36 Davis & Sargent. lumber. 70 09 107 45 S. L. Putnam, posts. 19 05 A. B. Adams, posts. 13 30 Robert Fletcher, posts. 3 75 36 10 Patrick Savage, covering stone. 15 00 H. P. Davis, covering stone. 1 00 16 00 S. W. Parkhurst, supplies 48 88 Bartlett & Dow, supplies. 14 73 63 61 George E. Allen, 1 edge. 8 00 J. Breck & Son, 1 plow. 22 50 American Express Co., express. 40 N. Y., N. H. & H. R. R. Co., express. 25 C. B. Coburn, supplies. 2 87 Boutwell Bros, supplies. 2 87 Boutwell Bros, supplies. 2 87 Boutwell Bros, supplies. 2 87 Thompson Hardware Co., shovels, etc. 9 28 Wm. Nichols & Co. powder, etc. 10 00 Martin & Langley, 1 can. 75 J. C. Donovan, supplies. 27 10 A. H. Stackpole, supplies. 2 50 S. N. Stevens, repairing harnesses. <td></td> <td></td> <td></td> <td></td>				
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S. L. Putnam, posts. 19 05 A. B. Adams, posts. 13 30 Robert Fletcher, posts. 3 75 36 10 Patrick Savage, covering stone. 15 00 H. P. Davis, covering stone. 1 00 16 00 S. W. Parkhurst, supplies 48 88 Bartlett & Dow, supplies. 14 73 63 61 George E. Allen. 1 edge. 8 00 J. Breck & Son, 1 plow. 22 50 American Express Co., express. 40 N. Y., N. H. & H. R. R. Co., express. 25 31 15 C. B. Coburn, supplies. 2 87 Boutwell Bros., supplies. 2 87 Thompson Hardware Co., shovels, etc. 9 28 Wm. Nichols & Co., powder, etc. 10 00 Martin & Langley, 1 can 75 J. C. Donovan, supplies. 27 10 A. H. Stackpole, supplies. 27 10 A. H. Knight, wheelwright. 35 20 35 20 Mr. Magookin, repairing harnesses. 2 50 S. N. Stevens, repairing harnesses. 5 50 8 00 Marcus Winship, nails. 20 20 Staples Bros., drain pipe. 63 65 Chelmsford Foundry Co., pipes. 80 93 Harry L				
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H. P. Davis, covering stone	Robert Fletcher, posts	3.75	36	10
S. W. Parkhurst, supplies 48 88 Bartlett & Dow, supplies 14 73 63 61 George E. Allen. 1 edge 8 00 J. Breck & Son, 1 plow 22 50 American Express Co., express 40 A. Y., N. H. & H. R. R. Co., express 25 31 15 C. B. Coburn, supplies 2 87 287 Boutwell Bros., supplies 2 87 Thompson Hardware Co., shovels, etc 9 28 Wm. Nichols & Co., powder, etc 10 00 Martin & Langley, 1 can 75 J. C. Donovan, supplies 27 10 A. H. Stackpole, supplies 4 75 57 62 I. H. Knight, wheelwright 35 20 35 20 Mr. Magookin, repairing harnesses 2 50 S. N. Stevens, repairing harnesses 5 50 8 00 Marcus Winship, nails 20 20 Staples Bros., drain pipe 63 65 Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cement 2 60 147 18 Chas. R. Wood, veterinary 3 00	Patrick Savage, covering stone	15 00		
Bartlett & Dow, supplies 14 73 63 61 George E. Allen. 1 edge 8 00 30 J. Breck & Son, 1 plow 22 50 American Express Co., express 40 N. Y., N. H. & H. R. R. Co., express 25 C. B. Coburn, supplies 2 87 Boutwell Bros., supplies 2 87 Thompson Hardware Co., shovels, etc 9 28 Wm. Nichols & Co., powder, etc 10 00 Martin & Langley, 1 can 75 J. C. Donovan, supplies 27 10 A. H. Stackpole, supplies 4 75 57 62 I. H. Knight, wheelwright 35 20 35 20 Mr. Magookin, repairing harnesses 2 50 S. N. Stevens, repairing harnesses 5 50 8 00 Marcus Winship, nails 20 20 Staples Bros., drain pipe 63 65 Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cement 2 60 147 18 Chas. R. Wood, veterinary 3 00	H. P. Davis, covering stone	1 00	16	00
George E. Allen. 1 edge	S. W. Parkhurst, supplies	48 88		
J. Breck & Son, 1 plow		14 73	63	61
American Express Co., express				
N. Y., N. H. & H. R. R. Co., express 25 31 15 C. B. Coburn, supplies 287 Boutwell Bros., supplies 287 Thompson Hardware Co., shovels, etc 928 Wm. Nichols & Co., powder, etc 1000 Martin & Langley, 1 can 75 J. C. Donovan, supplies 27 A. H. Stackpole, supplies 475 57 I. H. Knight, wheelwright 35 20 35 20 Mr. Magookin, repairing harnesses 250 800 S. N. Stevens, repairing harnesses 50 800 Marcus Winship, nails 20 20 Staples Bros., drain pipe 63 65 Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cement 260 147 18 Chas. R. Wood, veterinary 300	J. Breck & Son, 1 plow	$22 \ 50$		
C. B. Coburn, supplies 2 87 Boutwell Bros., supplies 2 87 Thompson Hardware Co., shovels, etc 9 28 Wm. Nichols & Co., powder, etc 10 00 Martin & Langley, 1 can 75 J. C. Donovan, supplies 27 10 A. H. Stackpole, supplies 4 75 57 62 I. H. Knight, wheelwright 35 20 35 20 Mr. Magookin, repairing harnesses 2 50 S. N. Stevens, repairing harnesses 5 50 8 00 Marcus Winship, nails 20 20 Staples Bros., drain pipe 63 65 Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cement 2 60 147 18 Chas. R. Wood, veterinary 3 00	American Express Co., express	40		
Boutwell Bros., supplies	N. Y., N. H. & H. R. R. Co., express	25	31	15
Thompson Hardware Co., shovels, etc. 9 28 Wm. Nichols & Co., powder, etc. 10 00 Martin & Langley, 1 can. 75 J. C. Donovan, supplies. 27 10 A. H. Stackpole, supplies. 4 75 57 62 I. H. Knight, wheelwright. 35 20 35 20 Mr. Magookin, repairing harnesses. 2 50 S. N. Stevens, repairing harnesses. 5 50 8 00 Marcus Winship, nails. 20 20 Staples Bros., drain pipe. 63 65 Chelmsford Foundry Co., pipes. 80 93 Harry L. Parkhurst, cement. 2 60 147 18 Chas. R. Wood, veterinary. 3 00	C. B. Coburn, supplies	2 87		
Wm. Nichols & Co., powder, etc. 10 00 Martin & Langley, 1 can. 75 J. C. Donovan, supplies. 27 10 A. H. Stackpole, supplies. 4 75 57 62 I. H. Knight, wheelwright. 35 20 35 20 Mr. Magookin, repairing harnesses. 2 50 S. N. Stevens, repairing harnesses. 5 50 8 00 Marcus Winship, nails. 20 20 Staples Bros., drain pipe. 63 65 Chelmsford Foundry Co., pipes. 80 93 Harry L. Parkhurst, cement. 2 60 147 18 Chas. R. Wood, veterinary. 3 00	Boutwell Bros., supplies	2 87		
Martin & Langley, 1 can	Thompson Hardware Co., shovels, etc	9 28		
Martin & Langley, 1 can	Wm. Nichols & Co., powder, etc	10 00		
J. C. Donovan, supplies		75		
I. H. Knight, wheelwright 35 20 35 20 Mr. Magookin, repairing harnesses 2 50 S. N. Stevens, repairing harnesses 5 50 8 00 Marcus Winship, nails 20 20 Staples Bros., drain pipe 63 65 Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cement 2 60 147 18 Chas. R. Wood, veterinary 3 00		27 10		
Mr. Magookin, repairing harnesses 2 50 S. N. Stevens, repairing harnesses 5 50 8 00 Marcus Winship, nails 20 20 Staples Bros., drain pipe 63 65 Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cement 2 60 147 18 Chas. R. Wood, veterinary 3 00	A. H. Stackpole, supplies	4 75	57	62
Mr. Magookin, repairing harnesses 2 50 S. N. Stevens, repairing harnesses 5 50 8 00 Marcus Winship, nails 20 20 Staples Bros., drain pipe 63 65 Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cement 2 60 147 18 Chas. R. Wood, veterinary 3 00	I. H. Knight, wheelwright	35 20	35	20
S. N. Stevens, repairing harnesses 5 50 8 00 Marcus Winship, nails 20 20 Staples Bros., drain pipe 63 65 Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cement 2 60 147 18 Chas. R. Wood, veterinary 3 00		2 50		
Marcus Winship, nails		5 50	8	00
Staples Bros., drain pipe				20
Chelmsford Foundry Co., pipes 80 93 Harry L. Parkhurst, cement 2 60 147 18 Chas. R. Wood, veterinary 3 00		63 65		
Harry L. Parkhurst, cement		80 93		
Chas. R. Wood, veterinary			147	18
Amount carried forward				
	Amount carried forward		\$2,272	32

Amount brought forward		\$2,272 32
Josselyn, change of grade		50 00
W. C. Robbins, horse		160 00
Wm. S. Pierce, filing saws	28	
E. R. Marshall, filing saws	1 88	
Geo. F. Dyer, removing rock		$\begin{array}{ccc} 20 & 00 \\ 2 & 25 \end{array}$
J. S. Shedd.		2 25 1 68
F. G. Pratt, lettering guide boards H. H. Wilder, 1 jet		1 25
J. S. Wotton, board of men and teams	84 38	
E. T. Adams, board of men	516 00	
Highway pay roll for March	144 7	l
April	263 13	
May	338 33	
June	302 6	
July	353 40	
August	$\frac{374}{239} \frac{44}{50}$	
September October	$\frac{259}{217} \frac{30}{30}$	
November	285 68	
December	256 00	
January	216 50)
February	182 50	3,174 24
Total		\$6,284 19
APPRAISAL OF HIGHWAY TEAMS	AND T	COOLS AT
TOWN FARM, MARCH 2,	1896.	
4 horses	A 000 ()(
	\$600 00)
2 pair harnesses	\$600 00 70 00	
2 two-horse carts	70 00 220 00	
2 two-horse carts	70 00 220 00 75 00	
2 two-horse carts	70 00 220 00 75 00 1 50)))
2 two-horse carts	70 00 220 00 75 00 1 50 14 00	
2 two-horse carts	70 00 220 00 75 00 1 50	
2 two-horse carts	70 00 220 00 75 00 1 50 14 00 11 00	
2 two-horse carts	70 00 220 00 75 00 1 50 14 00	
2 two-horse carts	70 00 220 00 75 00 1 50 14 00 11 00	
2 two-horse carts. 2 two-horse sleds. 1 jack 6 stone hammers, \$7.00; 7 picks, \$7.00 25 lbs. powder, \$5.00; 3 chains, \$6.00 4 iron rakes, \$1.00; 2 forks, \$1.50; 10 shovels. \$5.00 3 axes, \$2.00; 3 saws, \$3.00; 15 drills, \$12.00 Plug drills and wedges, \$2.50; 8½ lbs. dynamite, \$4.25	70 00 220 00 75 00 1 50 14 00 11 00	
2 two-horse carts 2 two-horse sleds 1 jack 6 stone hammers, \$7.00; 7 picks, \$7.00 25 lbs. powder, \$5.00; 3 chains, \$6.00 4 iron rakes, \$1.00; 2 forks, \$1.50; 10 shovels. \$5.00 3 axes, \$2.00; 3 saws, \$3.00; 15 drills, \$12.00 Plug drills and wedges, \$2.50; 8½ lbs. dynamite, \$4.25 Scythes and snaths, \$3.00; scoop and dipper,	70 00 220 00 75 00 1 50 14 00 11 00 7 50 17 00 6 75	
2 two-horse carts	70 00 220 00 75 00 1 50 14 00 11 00 7 50 17 00 6 75 5 00	
2 two-horse carts 2 two-horse sleds 1 jack 6 stone hammers, \$7.00; 7 picks, \$7.00 25 lbs. powder, \$5.00; 3 chains, \$6.00 4 iron rakes, \$1.00; 2 forks, \$1.50; 10 shovels. \$5.00 3 axes, \$2.00; 3 saws, \$3.00; 15 drills, \$12.00 Plug drills and wedges, \$2.50; 8½ lbs. dynamite, \$4.25 Scythes and snaths, \$3.00; scoop and dipper,	70 00 220 00 75 00 1 50 14 00 11 00 7 50 17 00 6 75	
2 two-horse carts 2 two-horse sleds 1 jack 6 stone hammers, \$7.00; 7 picks, \$7.00 25 lbs. powder, \$5.00; 3 chains, \$6.00 4 iron rakes, \$1.00; 2 forks, \$1.50; 10 shovels. \$5.00 3 axes, \$2.00; 3 saws, \$3.00; 15 drills, \$12.00 Plug drills and wedges, \$2.50; 8½ lbs. dynamite, \$4.25 Scythes and snaths, \$3.00; scoop and dipper, \$2.00 100 lbs. spikes, \$3.00; 2 stone picks, .50	70 00 220 00 75 00 1 50 14 00 11 00 7 50 17 00 6 75 5 00 3 50	

Amount brought forward		\$1,031	25
\$2.25	6 50		
2 neck yokes, \$4.00; 4 iron bars, \$4.00	8 00		
Old yokes and tools, \$1.50; 4 blankets, \$8.00	9 50		
Scoop scraper, \$3.75; 1 new plow, \$22.00	25 75		
3 iron wedges, \$1.50; 1 Chicago scraper			
\$12.00	13 50		
Drain pipe, \$25.60; cart body, \$3.00	28 60		
2 catch basin covers, \$8.00; 700 brick, \$4.90	12 90		
2 casks cement, \$4.50; 2 plows \$12.00	16 50		
Old iron, \$2.50; Champion scraper, \$100.00	102 50		
1 jigger, \$30 00; 1 two-horse wagon, \$35.00	65 00		
Posts and bridge plank, \$10.00; 8 bags of			
grain \$7.00	17 00		
4 feed bags, \$2.00; 2 tons E. hay, \$42.00	44 00		
1000 lbs. straw, \$7.50; 1 rope, .50	8 00		
4 lanterns, \$1.50; parts of harness, \$6.00	7 50		
Tool chest, \$5 00; grain chest, \$5.00	10 00		
Stable tools, \$5.00; 2 horse collars, \$5.00	10 00		
4 halters, \$1.25; tape measure, \$1.25	2 50		
3 locks, \$1.50; 1 bush hook .75	2 25		
		\$1,421	50

J. P. EMERSON, D. P. BYAM, J. S. WOTTON, Appraisers.

STREET LIGHTING.

C. B. Coburn & Co., 33 globe street lamps. C. B. Coburn & Co, oil C. B. Coburn & Co., 1 globe F. J. McManomin, oil S. W. Parkhurst, oil M. H. Winship, oil E. Shaw & Son, oil D. W. Bickford, oil Standard Oil Co., oil Martin & Langley, 24 lamps and shades. A. B. Adams, 50 lamp posts. French & Puffer, chimneys, wicks, etc V. I. A. Treasurer, supplies. Emerson & Co., paint A. G. Parkhurst, painting posts, etc	11 55 9 15 8 10 5 42 13 9	50 95 40 82 02 46 17 79 25 87 50 20 25 70	\$219	36
Amount carried forward,	•••		\$219	36

Amount brought forward,	\$219	36
N. E. Parker, setting and painting posts 4 18		
George M. Wright, 1 frame		
N. E. Parker, lamp wicks 63 J. A. Parkhurst, sundries 11 00		
Orrin Pierce, labor on lamp posts		
Wm. H. Shedd, teaming and setting posts 4 50	100	43
Peter J. Brennan, ladders		
A. H. Sheldon, labor repairing lamps, etc 14 42 N. Y., N. H. & H. R. R. Co., express 30		
Charles Hyde, repairing lamps		
E. A. Stevens, repairing lamps 14 25		
E. A. Stevens, lighting 210 71		
G F Keith, lighting		
Charles Jordan, lighting		
Alfred Reno, lighting		
Peter J. Brennan, lighting 53 75	465	60
	\$785	39
MISCELLANEOUS EXPENSES.		
A. M. Warren, wood	\$ 21	00
John Nichols, janitor Town Hall	134	43
H. Richardson, damage at Mill bridge	25	00
S. W. Parkhurst, sundries	25 4	18 36
G. T. Parkhurst, printing	1	35
Bartlett & Dow, supplies	4	68
Heirindas Chalifoux, road damage	125	00
G. A. Parkhurst, framing resolutions	18	00
J. F. Puffer & Sons, chairs	$\frac{22}{5}$	50 75
Vox Populi Co., order book	J	25
H. C. Demond & Co, seals and wires	18	
E. Shaw & Son, pencils and nails	1	45
John Blaisdell, teaming chairs	2	00
Edward J. Noyes, service	$\frac{1}{2}$	40 50
Postoffice, Chelmsford	$\frac{z}{3}$	00
Registry deeds	1	30
Williston Carl, labor on target	12	00
Special county commission on bridge, W. Chelmsford	30	86
Fred Laughton, W. Chelmsford bridge	$\frac{15}{4}$	00 65
E. R. Marshall, caps, etc	4	00
Amount carried forward	\$480	49

Amount brought forward	\$4 80 4	.9
A. P. Perham, labor and expense on stage	1 6	3
Courier-Citizen Co., printing and bill heads	76 1	3
J. C. Collins, time on Chalifoux case	7 0	0
G. M. Wright, jobbing	12 8	7
Arthur H. Sheldon, burial of tramp, reporting deaths	10 5	0
Farm tax	65 5	5
F. J. Whittemore, painting hearse	19 0	00
City of Lowell, police service	8 2	5
T. G. Waller, birth certificates	_	0
Smith & Brooks, surveyors	15 0	
John Leighton, services as officer	2 0	
Geo. F. Snow, book assessors' tables	2 0	0
Frederic A. Fisher, lawyer's bill, from August 25, 1893,		
to May 31, 1895	229 4	
Horace B. Shattuck & Son, sundries	12 0	
Solomon Spaulding, rent of rifle range	20 0	
H. L. Parkhurst	30 9	
Peter Lumbert, grading	3 7	
T. Adams, dinners for police officers	3 0	
Dumas & Co., tax book and printing	8 7	
J. H. Knight, repairing	2 0	
Dr. F. E. Varney, reporting births	5 5	
Martin & Langley, lining boxes	12 5	
Woodbridge W. Tuttle, Constable	5 0	
M. R. Warren, tags	_	8
French & Puffer, lamps and reflectors	16 0	
Geo. H. Holt, pumps, and repairs on pumps	34 5	
L. K. Howard, reporting deaths	3 2	
E. C. Perham, tags, etc	1 3 3 5	
J. P. Emerson, use of teams	16 5	
M. Egan, damage to team	73 5	
Wm. Quigley, heating and lighting hall	13 2	
" 1½ cords of wood	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-
G. C. Prince & Son, paper	8 3	
	10 0	
Percy Parker, special commission, W. Chelmsford bridge E. Shaw & Son, rifle range	7 2	
Total	\$1,223 7	0

REPAIRS OF PUBLIC BUILDINGS.

C. E. Parkhurst, shingling part of Centre Hall C. E. Parkhurst, changing room for school	\$119	00		
books	12	66		
A. W. Holt, repairing horse sheds	8	50		
Dutton Bros., lumber	3	44	\$143	60
Geo. M. Wright, pump work at Centre Hall	8	45		
W. A. Mack & Co., cleaning hall furnace	2	50		
C. B. Coburn & Co., paint		23		
A. W. Holt, labor on farm buildings	16	30		
Wilson White, painting	1	75		
A. L. Brooks & Co., lumber, farm buildings	10	80		
Bartlett & Dow, supplies	1	50	41	53
Farrell & Conaton, 8 lbs. lead pipe		48		
W. H. S. Clogston, labor		25		
W. E. Hatch, one sash		60		
J. B. Goodwin, screens for library		75		
J. W. Robinson, concrete school No. 8	23	87		
Geo. H. Smith, whitewashing and painting				
No. 8	45	30	100	25
A. L. Kittredge & Co., painting, etc., Town	205			
Hall, No. Chelmsford	285	11		
A. L. Kittredge & Co., painting, etc.,				
Armory, No. Chelmsford	10	00		
P. T. McMahon, use of lumber and labor				
for staging	33	95		
American Express Co., express on castings				
school No. 1		35		
Lyman Dodge, repairing slated roofs, North		0.0	944	4.1
Chelmsford	15	00	344	41
·			\$ 629	79
CARE AND IMPROVEMENT OF C	EMET	ERI	ES.	
L. K. Howard, labor, Centre	\$16	50		
F. A. Lane, labor, Centre	1	60		
Lyman Lane, labor, Centre	1	70		
E. A. Stevens, labor, Centre	3	20	\$23	00
Arthur H. Sheldon, labor, North Chelmsford	17	20	17	20
Daniel P. Byam, labor, South Chelmsford	8	00	8	00
A. G. Parkhurst, labor, West Chelmsford	9	00	9	00
			\$57	20
VILLAGE CLOCK.				

C.E.A. Bartlett, Treasurer, Clock Association

\$30 00

••		
RAISING E. SHAW & SON'S	STORE.	
James Hickey, raising building		\$237 50
and the state of t		
NORTH CHELMSFORD LIBRARY A	ASSOCIA'	rion.
Clara A. H. Adams, Treasurer		\$200 00
Clara A. H. Adams, Treasurer		\$200
MEMORIAL DAY.		
R. S. Ripley, expenses No. Chelmsford	\$23 60	
S. J. Garland, expenses So. Chelmsford	7 08	
A. G. Parkhurst, expenses West Chelmsford	6 35	
J. P. Emerson, expenses Centre Chelmsford	6 25	
•		\$43 28
TRANSCRIBING ANCIENT R	ECORDS.	
Henry S. Perham	\$28 20	\$28 20
DEDICATION PUBLIC LIB	RARY.	
J. A. Bartlett, dedication	\$300 00	\$300 00
HEATING AND VENTILATING SCH	OOL HO	OUSE AT
NORTH CHELMSFORD		
J. S. Wotton, contract for building cellar	\$250 00	
Additional length of cellar	$\frac{25}{500} \frac{00}{07}$	
H. H. Wilder & Co., heating and ventilating P. J. McMahon, labor and material	769 07 94 76	
Arthur H. Sheldon, time and expenses	14 75	
2 		\$1,153 58
		ŕ
WELL AT SOUTH CHELMS:	FORD.	
Warren Berry, digging well	\$143 60	
H. L. Parkhurst, brick and cement	16 58	
G. H. Holt, pump, etc	17 00	
		\$177 18
EXTENDING WATER PIPE AT NORT	H CHELM	ISFORD.
George C. Moore, 2 hydrants and 75 6-inch		
pipe		\$338 40

COLLECTION AND ABATEMENT OF TAXES.

	128 1200	
William L. Gordon, abatement for 1893 \$ 16 3 William L. Gordon, abatement for 1894 105 3	37	
William L. Gordon, abatement for 1895 46: William L. Gordon, collecting taxes for		
years 1893, 1894, 1895	423	4 0
	\$591	83
BRIDGE AT WEST CHELMSFORD.		
Paid H. E. Fletcher & Co	\$1,700	00
STATE AID.		
Paid under Chapter 301, Statutes 1894	\$881	50
Paid under Chapter 279, Statutes 1894	150	
TOWN OFFICERS AND COMMITTED	re	
TOWN OFFICERS AND COMMITTEE	120.	
E. W. Sweetser, services and expenses as		
Treasurer	\$150	00
Geo. A. Parkhurst, services and expenses as Town Clerk	71	50
E. T. Adams, services as Registrar		50
Geo. A. Parkhurst, services as Registrar		50
Stewart Mackay, services as Registrar		38
John J. McManomin, services as Registrar		85
Wm. H. Hall, services as Registrar	11	50
Walter Perham, services as Warden, Pre-		
einct No. 1	00	
cinct No. 1	00	
Arthur M. Warren, services as Inspector,		
Precinct No. 1 3	00	
D. P. Byam, services as Deputy Inspector,		
Precinct No. 1	00	
John P. Scaboria, services as Inspector for	00	
1894, Precinct No. 1	UU	
einet No. 1	00	
Howard S. Adams, services as Deputy		
Clerk, Precinct No. 1 3	00	
A. P. Perham, services as Teller, Precinct		
No. 1 3	00	
A	0000	- 00
Amount carried forward	\$289	23

Amount brought forward		\$289	23
John H. Nichols, services as Teller, Precinct			
No. 1	3 00		
cinct No. 1	1 50	32	50
No. 2	3 00		
George Hyde, services as Inspector, Precinct No. 2	3 00		
Hubert Bearce, services as Inspector, Precinct No. 2	3 00		
Fred K. Ripley, services as Clerk, Precinct No. 2	7 00		
Charles H. Holt, services as Deputy Clerk,			
Precinct No. 2	3 00		
cinct No. 2	1 50		
cinct No. 2	1 50		
No. 2	- 1 50		
J. C. Hobbs, services as Teller, Precinct No. 2	1 50	25	00
John J. Quessy, services as Warden, Precinct No. 3	3 00		
A. G. Parkhurst, services as Inspector, Precinct No. 3	3 00		
John J. Dunn, services as Inspector, Pre-			
M. H. Winship, services as Clerk, Precinct	3 00		
No. 3 Samuel Naylor, services as Deputy Clerk,	6 00		
Precinct No. 3 Edwin F. Coburn, services as Teller, Pre-	3 00		
cinet No. 3	3 00	21	00
A. B. Adams, services as Forest Fire Ward	$24 \ 00$		
E. C. Perham, services as Forest Fire Ward	1 50		
Warren Berry, services as Forest Fire Ward	2 00		
A. W. Holt, services as Forest Fire Ward.	1 00	91	00
J. S. Wotton, services as Forest Fire Ward.	2 50		$\begin{array}{c} 00 \\ 65 \end{array}$
J. P. Emerson, services as Constable D. A. Polley, services as Constable		$\begin{array}{c} 85 \\ 36 \end{array}$	
J. H. McFarlin, services as Constable	14.	18	
C. S. Carter, services as Constable		13	
William J. Quigley, services as Constable			00
F. E. Nason, services as Constable		7	50
S. J. Garland, services as Constable		8	00
Amount carried forward,		\$572	43

Amount brought forward J. P. Emerson, services as Appraiser D. P. Byam, services as Appraiser	3 00 3 00	* 572	43
J. S. Wotton, services as Appraiser E. C. Perham, services and expenses as	3 00	9	00
Cattle Inspector		627	66
E. C. Perham, quarantine of cattle		30	86
H. S. Perham, services at bridge hearing Arthur H. Sheldon, services and expenses as		10	63
Assessor	113 05		
Arthur H. Sheldon, copying Tax Collector's	110 00		
book	15 00		
Arthur H. Sheldon, copying valuation book	25 00	153	05
Newell E. Parker, services and expenses as			
Assessor		65	25
Joseph E. Warren, services and expenses as			
Assessor		75	00
Joseph A. Parkhurst, services and expenses		• •	00
as Assessor		8	00
Wm. H. Shedd, services and expenses as		O	00
Assessor		52	00
Joseph E. Warren, services and expenses as		02	00
Selectman		146	75
		140	10
Arthur H. Sheldon, services and expenses as		0 =	90
Selectman		85	20
Newell C. Parker, services and expenses as		0.~	00
Selectman		65	00
Wm. H. Shedd, services and expenses as		0.4	0.0
Selectman		81	00
Joseph A. Parkhurst, services and expenses			
as Selectman		99	61
Newell E. Parker, services as Board of Health			
Officer		9	75
		en 001	10
		\$2,091	19

AGGREGATE OF APPROPRIATIONS, RECEIPTS AND EXPENDITURES.

ACCOUNTS.	Appropriations.	Expendi- tures.	Surplus.	Deficit.
Schools, Appropriations Fund Dog tax. Tuition, non-resident pupils Teaching Care of houses Fuel Apparatus. Incidentals Free text books, receipts	\$6,000 00 325 60 479 37 16 00 100 00 350 00 127 04	\$5,784 90 336 90 488 06 25 00 585 85 826 71	\$211 11 75 00	\$235 85 699 67
Support of poor Receipts Highway Receipts State aid receipts. Repairs of public buildings. Relief of indigent soldiers and sailors. Town officers and committees.	2,600 00 1,925 39 5,000 00 146 50 997 50 800 00 200 00 1,500 00	4,453 46 6,284 19 881 50 629 79 150 63 2,091 19	71 93 116 00 170 21 49 37	1,137 69
Collection and abatement of taxes Miscellaneous expenses Receipts Enforcement of liquor law Care and improvement of cemeteries. Memorial day Village Clock Public Library	600 00 300 00 678 20 100 00 200 (0 50 00 30 00 835 08	591 83 1,223 70 57 20 43 28 30 00	8 17 100 00 142 80 6 72	245 50
Receipts	10 58 200 00 50 00 25 00 1,000 00 700 00 500 00	775 14 200 00 28 20 1,700 00 338 40	70 52 21 80 25 60 	
Library dedication Well at South Village School house, North Village. Receipts . Lighting streets	300 00 150 00 1,200 00 9 25 800 00 250 00	300 00 177 18 1,153 58 785 39 237 50	55 67 14 61 12 50	27 18
	\$28,555 51 1,624 07 \$30,179 58	\$30,179 58 \$30,179 58	\$1,313 01 1,624 07 \$2,937 08	\$2,937 08

Appropriations	\$23,140 08 5,415 43
Deficit	\$28,555 51 1,624 07
Amount of orders	\$30,179 58

JOSEPH E. WARREN, JOSEPH A. PARKHURST. NEWELL E. PARKER, WILLIAM H. SHEDD, ARTHUR H. SHELDON,

Selectmen.

REPORT OF CATTLE INSPECTOR

Of the Town of Chelmsford for the year ending Feb. 29, 1896.

Live cattle examined physically	891
Placed in quarantine and tested with tuberculin	76
Condemned	65
Released	11
Cattle slaughtered by licensed butchers	748
Condemned as tuberculous	22
One glandered horse killed.	

The foregoing does not include the examination during the year of herds or individual cattle by request of owners.

EDWIN C. PERHAM,

Inspector.

AUDITORS' REPORT.

We have examined the accounts of the Treasurer for the year ending February 29, 1896, and find his receipts and payments properly entered and vouched for, and a balance of two hundred six and thirty-nine one-hundredths dollars (\$206.39) in his hands. We have, also, examined the vouchers in the hands of the Selectmen, and find in their hands receipts amounting to thirty thousand one hundred seventy-nine and fifty-eight one-hundredths dollars (\$30,179.58), vouching for orders for the same amount drawn by them on the Treasurer and paid by him.

W e. :	find	assets	:
--------	------	--------	---

Cash in Treasury			\$ 206	39
	\$1,398	03		
Interest accrued on same	97	86		
Tax of 1895 uncollected	4,684	21		
Interest accrued on same	136	61	6,316	71
School books and supplies on hand			171	
Due from State:				
State aid to January, 1896	740	50		
State aid for January and February, 1896	141	00		
Balance of corporation tax	349	96	1,231	46
		-	\$7,926	55
Liabilities:			\$1,020	00
Notes (temporary loan)			\$4,500	00
Kimball fund and interest	\$1 30	71	Ф 4 ,900	UU
	156			
Silver fund and interest				
Emerson fund and interest	225			
Emerson Cemetery improvement fund	144	-		
Marshall fund	100			
Shed fund and interest	104			
Day fund	100	00		
Interest on Edward's fund	3	77		
Unpaid bills (estimated)	100	00		
Tax abatements (estimated)	150	00	1,215	72
			\$5,715	72
Balance assets			2,210	

GEORGE F. SNOW, MARTIN ROBBINS.

Auditors.

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 sixteenth 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.
- ARTICLE 2. To hear reports of Town Officers and Committees, and act thereon.
- ARTICLE 3. To determine the manner of collecting taxes.
- ARTICLE 4. To determine the manner of repairing the highways, townways and bridges.
- ARTICLE 5. To choose all necessary Town Officers.
- ARTICLE 6. To act in relation to the list of jurors prepared by the Selectmen.
- ARTICLE 7. To raise and appropriate such sums of money as may be required to defray Town charges for the ensuing year.
- ARTICLE 8. To see if the Town will authorize the Treasurer to borrow such sums of money as may be required for the demands upon him, in anticipation of the taxes of the ensuing year, and payable therefrom.
- Article 9. To see if the Town will vote to grant licenses for the sale of intoxicating liquors for the current year.
- ARTICLE 10. To see if the Town will authorize the Selectmen to act as its agent in any suit or suits which may arise during the ensuing year, and also in such other matters which may arise, requiring, in their judgment, the action of such agent.
- ARTICLE 11. At the request of the School Committee, to see if the Town will accept the provisions of Chapter

431 of the Acts of 1888, and subsequent amendments, relating to the employment of a Superintendent of Schools, and appropriate money therefor, or act in relation thereto.

ARTICLE 12.

To see if the Town will vote to accept the widening of the townway known as Bridge Street, as laid out by the Selectmen, beginning at the junction of said townway with Westford Street, and running westerly about two hundred and thirty-eight feet to land of Charles E. Parkhurst, or act in relation thereto.

ARTICLE 13.

To see if the Town will vote to accept a townway as laid out by the Selectmen, beginning at the intersection of Wright Street and Canal Street in North Chelmsford, thence running northwesterly about twelve hundred one and one-half feet to a stone bound on the Groton Road, land being given and partially graded, or act in relation thereto.

ARTICLE 14.

.. To see if the Town will vote to accept the gift of three hundred dollars, in trust, from Charles H. Greenleaf, administrator of the estate of Sarah H. W. Parker, the income of the same to be expended in forever keeping in repair and order the tomb and burial lot of Samuel Fox Wood and family in North Chelmsford Cemetery, or act in relation thereto.

ARTICLE 15.

To see if the Town will vote to accept the gift of one hundred and fifty dollars, in trust, from Charles H. Greenleaf of Boston, the income of the same to be expended in forever keeping in repair the burial lot in North Chelmsford Cemetery in which Phineas Carleton is buried, or act in relation thereto.

ARTICLE 16.

At the request of Perley P. Perham and others, to see if the Town will vote to dig a well and put a pump in the same at the school-house in District No. 2, and raise and appropriate money therefor, or act in relation thereto.

ARTICLE 17.

To see if the Town will raise and appropriate a sum of money for the purpose of decorating the graves of our soldiers in the several cemeteries, on the 30th day of May next, or act in relation thereto.

ARTICLE 18. To see if the Town will vote to appropriate the unexpended balance of the appropriation made

at the last Town meeting, for the purpose of laying the water pipe in North Chelmsford, as voted at said meeting, or act in relation thereto.

- ARTICLE 19. To see if the Town will vote to raise and appropriate the sum of one thousand dollars for the purpose of lighting the streets in the several villages of the Town, or act in relation thereto.
- ARTICLE 20. At the request of Stewart Mackay and others, to see if the Town will appropriate a sum of money for a new floor, and such additions or repairs of furniture as may be required, for the Primary department of school-house No. 8, situated in North Chelmsford, or act in relation thereto.
- ARTICLE 21. To see if the Town will vote to accept a townway as laid out by the Selectmen, beginning at the north-west corner of Washington Street and Canal Street, in North Chelmsford, at a stone bound, thence south-westerly two hundred ninety-seven and one-tenth feet to a stone bound, land being given and partially graded, or act in relation thereto.
- ARTICLE 22. To see if the Town will vote to accept the widening and straightening of a townway leading from Chelmsford Street southwesterly to the old Middlesex Road at the house of one Stearns, as laid out by the Selectmen, beginning at a stone bound on Chelmsford Street, thence southwesterly about two thousand seven hundred nine feet to stone bound at Middlesex Road, at land of said Stearns, or act in relation thereto.
- ARTICLE 23. At the request of J. Adams Bartlett and others, to see if the Town will vote to change the name of the "Free Public Library of Chelmsford," so that it may be hereafter known as the "Adams Library," or act in relation thereto.
- ARTICLE 24. At the request of George A. Parkhurst and others, to see if the Town will vote to direct the Selectmen to have the building and contents of the Public Library insured, or act in relation thereto.
- ARTICLE 25. At the request of J. Adams Bartlett and others, to see if the Town will direct the Trustees of the Public Library to elect from among their own number a Treasurer, as set forth in the Public Statutes, Chapter 304, Section 5, Acts of 1888, or act in relation thereto.

- ARTICLE 26. At the request of Wilbur A. Cheney and others, to see if the Town will vote to raise and appropriate a sum of money not to exceed three hundred dollars, to purchase land known as the J. M. Fletcher lot, also to appropriate a sum of money not to exceed two thousand dollars to erect a schoolhouse thereon, in that part of Chelmsford known as "Golden Cove," or act in relation thereto.
- ARTICLE 27. At the request of Harry B. Richardson and others, to see if the Town will raise and appropriate a sum of money for conveying to and from school, the children who live near the Lowell line in North Chelmsford, or act in relation thereto.
- ARTICLE 28. To see if the Town will make an appropriation to the North Chelmsford Library Association, on condition that the books of said library shall be free to all inhabitants of the Town, or act in relation thereto.
- ARTICLE 29. To see if the Town will vote to raise and appropriate a sum of money for the purpose of digging a well, and to prepare it for a public watering place, at North Chelmsford, upon the ground as located by the Selectmen, or act in relation thereto.
- ARTICLE 30. To see if the Town will vote to raise and appropriate the sum of eight hundred and twenty-five dollars for the purpose of depositing, and also authorize the Treasurer to deposit, the trust funds with accumulated interest (given the Town in trust, the income to be used for the care of lots in the several cemeteries in town) in some savings bank, the interest to be drawn for the care of said lots, 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 sixth day of March in the year of our Lord eighteen hundred and ninety-six.

Joseph E. Warren,
Arthur H. Sheldon,
Newell E Parker,
Joseph A. Parkhurst,
William H. Shedd,
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.

J. P. EMERSON,

Constable of Chelmsford.

Chelmsford, March 6, 1896.

LIST OF JURORS

As prepared by the Selectmen March 6, 1896

Andrews, Charles
Adams, Timothy
Butters, George E
Brown, I. Woodward
Durant, George E
Draper, William L
Dunn, John J
Dyar, George F
Elliott, Jasper
Emerson, Harry B
Fowle, William R
Fletcher, Fred L
Green, Oliver M
Howard, Lewis K
Hodson, Henry R
Hall, John S

Merrill, Frank G Nichols, John H Perham. Albert P Parkhurst, Alfred G Parker, Newell E Parkhurst, Edwin K Pickard, Daniel J Reed, Albert S Robbins, Martin Stetson, George G Stevens, Ephraim A Snow, George F Scoboria, John P Sampson, James A Smith, Thomas Vinal, Charles A

JOSEPH E. WARREN,

Chairman of Selectmen.



ANNUAL REPORT

- OF THE-

SCHOOL COMMITTEE

- AND -

SUPERINTENDENT OF SCHOOLS

-OF THE-

TOWN OF CHELMSFORD

- FOR THE-

YEAR 1895-6.

LOWELL, MASS.:
COURIER-CITIZEN COMPANY, PRINTERS.
1896.

SCHOOL COMMITTEE.

Term expires in 1896.

CHARLES ANDREWS, DANIEL P. BYAM, JOHN H. REDMAN.

Term expires in 1897.

SAMUEL HAGERMAN, ORRIN PIERCE, CHARLES F. RANDLETT.

Term expires in 1898.

GEORGE A. BYAM, STEWART MACKAY, JOSEPH A. PARKHURST.

ORGANIZATION.

SAMUEL HAGERMAN,

Chairman.

JOHN H. REDMAN,

Secretary.

CHARLES ANDREWS,

Supply Agent.

STEWART MACKAY,

Authorized to Sign Age and Schooling Certificates.

MRS. SUSAN M. BARKER, Residence, Ayer,

Superintendent of Schools.

REPORT OF SCHOOL COMMITTEE.

The first meeting of the School Committee was held March 20th, 1895. The Committee organized with Samuel C. Hagerman as Chairman, and John H. Redman as Secretary. Mrs. Susan M. Barker of Ayer, Mass., was elected Superintendent of Schools. Mr. Charles Andrews was chosen Book Agent.

Your Committee have had fifteen meetings during the year, and S. C. Hagerman has attended eleven, Charles Randlett none, D. P. Byam nine, J. H. Redman fifteen, George A. Byam eleven, Orrin Pierce eight, Charles Andrews fourteen, Stewart Mackay twelve, J. A. Parkhurst nine.

In submitting the present report, your Committee feel that it is unnecessary to call the attention of the citizens of Chelmsford to their loss suffered in the resignation of Mr. George F. Snow, who, for several years past, has so acceptably filled the office of Superintendent of Schools, and under whose persistent efforts our schools have made a steady and marked improvement. No one more than your Committee regrets that Mr. Snow's increasing duties have made it impossible for him to serve longer as Superintendent, and no one realized more fully than we the difficulty before us in replacing so able and experienced an officer. We have, however, we believe, been more for-

tunate in his successor than we even hoped. Mrs. Barker, our present Superintendent, is a lady of wide experience and careful training in school work, and under her systematic arrangement the schools have made marked progress during the past year. For the detailed result of her work we refer those interested to her Report; in fact, it is the Superintendent's Report which is of primary importance in determining the real progress made in our schools. Your Committee have become convinced that they are not in a position to judge with accuracy the difficulties with which teachers contend. An occasional glance into the school-room is not sufficient, and we regret that a School Committee can do but little more than judge and report from outward appearances. We would, therefore, urge upon our townspeople a careful examination of our Superintendent's Report; and further we would cordially invite friends and parents as visitors to verify her Report.

There have been some changes in the corps of teachers during the past year. The resignation of Miss Susan B. Emerson has deprived the town of an able and faithful teacher, and your Committee would take the liberty, in view of Miss Emerson's faithful and efficient labors as Principal of the Centre High School, to express our deep appreciation of her efforts and extend to her, on behalf of the town, its hearty thanks for her long services. Since September last the principalship left vacant by Miss Emerson's resignation has been acceptably filled by Mr. Wilson R. Failing. Our

teachers during the past year have been in earnest. Teachers' meetings have been held once a month, and new lines and methods of school work have been thoroughly discussed. The outcome of these discussions has been of practical value in keeping up to the times in school work.

Our Report now leads us to a consideration of that subject around which centers all school work—the pupil. New methods, trained teachers and capable superintendency are not sufficient to establish a high grade of schools; we must have interested pupils—a condition which, we believe, can only be realized by a reciprocal interest on the part of the friends and parents of the pupil. Such an interest must be of a two-fold nature:

- (1) An interest in the pupil himself.
- (2) An interest in his surroundings.
- (1) By an interest in the pupil himself it means a personal interest in the work which he is doing. Watch your five-year-old's deportment card; be pleased when he gets an "Ein number work" and don't be afraid to tell him so. "Go into school" when he is going to "speak his piece." Such an evident interest on the part of the parent cannot fail to arouse a responsive interest in its object.
- (2) A second factor in successful school making is an interest in the surroundings in which the pupil works. Spacious school buildings, comfortable seating, good ventilation and sanitary conditions are absolute necessities, while the secondary needs, i. e. pleasant

and attractive school-rooms, modern text-books and suitable school apparatus, are rapidly becoming hardly less pressing than the former. That the practical expression of such an interest in the surroundings of the pupil requires money, your Committee sincerely regrets; nevertheless the fact remains and demands a careful consideration from the voters of Chelmsford.

The question then, as it presents itself to your Committee, is not, how much shall we appropriate for "enlarging our cemeteries, fencing, grading, etc., and how little of the remainder for school improvements," but rather, "considering the importance of good schools," what is the largest appropriation we can possibly make. Parsimony in school matters is, in the long run, no economy. Your Committee would not, however, be understood as finding fault with past appropriations. We would simply remind the citizens of Chelmsford that their schools are constantly increasing in numbers, and that such an increase demands a corresponding increase in school appropriations. This increase in numbers is especially noticeable in the Centre schools, where over two hundred pupils are crowded into four rooms, the total seating capacity of which, when filled, is not over one hundred and fifty. It is useless to speak of the ventilation of these rooms; for there is practically no such thing as ventilation. It is needless, we believe, to point out the results of such a condition of things, and yet, owing to the impending change of the present more spacious apartments, your Committee has hesitated to urge the extensive changes

which at most would result only in a fair ventilation and would leave still unsolved the problem of more room. Something, however, must be done in this matter of accommodations and ventilation, and we earnestly urge upon the citizens of Chelmsford the need of immediate and decisive action. Not only are our teachers and scholars cramped and hindered in their work, but we have recently been informed that the ventilation and general sanitary conditions of the school buildings are such that much of the sickness among the pupils may be readily traced to these sources.

And we would call your attention to the following schedule of the cost of each school and the average cost per scholar for the year:

SCHOOLS.	Teachers'	Fuel.	Super- intendent's Wuges.	Sundries and Cleaning.	Care of School Houses.	Text Books.	Total Cost of Schools.	Average Number of Scholars.	Average Cost per Scholar.
High. Centre. Grammar, Centre Intermediate, Centre Primary, Centre. Mixed, No. 3 Mixed, No. 4 Mixed, No. 6 Mixed, No. 6 Mixed, No. 6 High. North. Grammar, North. Grammar, North. Grammar, West.	\$270 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470 \$470	\$20 82 82 82 82 82 82 82 82 82 82 82 82 82	00000000000000000000000000000000000000	\$30 32 30 32 30 32 30 32 30 32 30 32 10 55 10 55 10 87 10 87	25 25 25 25 25 25 25 25 25 25 25 25 25 2	\$88 34 8 000 8 000 8 000 8 200 9 21 25 21 9 22 22 22 9 23 25 25 9 25 2	\$505 91 497 57 513 07 513 07 513 07 513 07 514 08 515 08 516 08 517 08 518 08 519 08 5	31	\$10 00 00 00 00 00 00 00 00 00 00 00 00 0

S. C. HAGERMAN, J. H. REDMAN, CHAS. ANDREWS, CHAS. RANDLETT, GEO. A. BYAM, STEWART MACKAY, D. P. BYAM, ORRIN PIERCE, J. A. PARKHURST,

SUPERINTENDENT'S REPORT.

To the School Committee of Chelmsford:

My report as Superintendent of Schools is herewith respectfully submitted. It treats upon the following topics: attendance, schools, teachers, teachers' meetings, course of study, pupils' report cards, and needs of the schools.

Following these will be found truant officers' reports, graduation programme of Centre High School, roll of honor, list of teachers, and table of school statistics.

ATTENDANCE.

Punctuality and regularity of attendance are among the first requisites of a good school. Accordingly immediate attention was directed thereto. Teachers were furnished with printed cards for reporting membership, attendance, absences, tardinesses, dismissals, and other items, which they have filled out each month and sent to the Superintendent. These have been arranged according to rank, and papers stating number of pupils, tardinesses, dismissals and per cents of all the schools have been sent to each school to be displayed in the school room for the inspection of the pupils and all interested. This is intended to be a help to the teachers and an incentive to the pupils to work toward perfect attendance. In almost every school this object has been well understood, cordially received, and the good results have been marked. A banner for best attendance has been awarded each month to the school that has ranked highest. This has been won four times by the West Primary, three times by the North Row, and once each by Centre Intermediate and South Row.

Parents can help in this matter; in fact little can be done without their co-operation. It often happens that children lose some school time simply from negligence of their parents, and it is the "sin of the parent that is visited upon the child," but we cannot help it. The report states facts.

The late registers call for a record of time lost by reason of tardinesses and dismissals, and a pupil is given credit for just the time he is in school. So a pupil who is dismissed immediately after the opening of a session cannot be credited with full attendance. When the time lost amounts to one hundred and eighty minutes it is reckoned a half-day's absence. Since September this amount has been reported by the teachers, and is for tardinesses 6,698 minutes, or 37 half-days, or 18 whole days, and for dismissals 29.463 minutes, or 163 half days, or 81 whole days. From this it will be seen that dismissals interfere with the work of the school more than tardinesses. And parents are urged to keep their children in school the whole session when possible. In the table of statistics pupils who have attended two schools are enrolled in the last one, which, in most cases, they have attended two-thirds of the year. Per cent. of tardiness is based on average attendance.

SCHOOLS.

There have been fifteen schools in session during the year. These with their total enrolment since September are: Centre, 205 pupils; North, 153; West, 55; East, 36; South, 28; South Row, 20; Byam's, 17; North Row, 11. Or, in the total enrolment in the town, they stand about as follows: Centre, 40%; North, 30%; West, 10%; East and South together, 12%; while the remaining 8% is distributed among the three smallest schools.

From the beginning of the work in April persistent effort has been directed to grading the schools, and so guiding the work of the pupils as to bring them up to grade on the course of study. Much has been accomplished, but it goes without saying that in the limited time, with the crowded condition of the schools and the over-worked teachers, the ideal has not been attained.

At the Centre the usual promotions were made in June. In September there were four grades or divisions in the primary room, and three in each of the other three rooms. Some relief was abso-

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lutely needed. A little was secured by placing a half-time assistant in the primary room, who took the charge of the youngest grade. This enabled the regular teacher to take two recitations from the intermediate room, and the teacher of the intermediate room had one recitation with the 8th grade from the high school room. In the grammar school the relative attainments of the pupils were such that it was found possible and desirable to have the school work in two grades instead of three, and this has been done.

Six pupils were graduated in June from the high school, which since September has had three grades, 8th, 9th and 10th. The 8th grade numbers twenty-five, and is doing grammar school work. A part of the work of the other grades is elective, and the result has been that the teacher has had ten daily recitations, while in no subject have there been more than four recitations a week, and in some only two. The work of the two upper grades has been on a high school course of study, which has been followed since September, and which, it is expected, will enable the pupils who faithfully complete it to rank with those in good high schools in the state who have finished two years of high school work. Splendid work has been done in this building, but it is a pity to expect teachers to do one and one-half or two times the work that any teacher can do well and retain health.

At the North promotions were made in April into all the rooms except the high, which received four pupils from the West in September. These joined already existing classes. Two pupils were graduated in June without public exercises. There are twenty-four pupils in three grades here, 8th, 9th and 10th; twelve pupils in the 8th grade. This school received the same course of study in September as the Centre. The classes are smaller, but if the work is well done it will keep one teacher busy. The grammar and intermediate schools have each two grades, and as regards number of pupils and number of grades are model schools.

The primary school is large, and has three grades in four divisions. At the West there are two schools, a primary with three grades and a grammar with three. The primary school here has

about one year more work than the other primaries, but the children have been brought up to grade, and every new line well mastered.

In the five mixed schools there are four well marked grades, with perhaps a fifth at the East and South Row.

TEACHERS.

Twenty-five different teachers have been employed. Nine of these have been in charge of the same school throughout the year: three at the Centre and North, and those at the East, West Primary and North Row.

Most of these teachers put themselves at once in line with the plans made and the work laid out, and have worked loyally, and with continually increasing zeal. Growth and progress have characterized the work of these faithful teachers, and their efforts have been crowned with success, which in some cases has been very marked. Of the changes in the six remaining schools, four, Centre High, North Grammar, South and Byam's, were made in the summer, when changes interrupt the school work least. These schools were fortunate in the new teachers secured. The confusion in the North Grammar has been overcome; the school is now in good condition, doing good work. Byam's was very fortunate in the occasion that gave it a teacher of successful experience. The South seems to be all right.

It is a pleasure to pay a deserved tribute to Miss Susie W. Emerson, the pioneer in high school work at the Centre. Her room as I saw it through the spring term was a model school. The thoughtful young people there showed in their work their excellent training. The appearance that they made at the graduation told the same story. Holding, as Miss Emerson did, the responsible position of head teacher in the building where nearly half the children of the town were studying, her cordiality and assistance were very welcome and quite invaluable to me. It was with something of dread for the future of the school that I learned of her resignation. Mr. Wilson R. Failing of New York, a teacher of experience, was

appointed to the vacancy. His unfailing courtesy, constant and hearty co-operation with my work have been greatly appreciated. He has been very zealous and painstaking in his work. The school, fifty-two in number of pupils, larger by one-half than in the spring, has abundant work for two busy teachers, but every department has received attention, and all has been done that the time would permit. Regular, busy school work has characterized every hour of the day.

The vacancy at South Row which occurred in September has been acceptably filled. Four different teachers have been in charge of the West Grammar, and of course the school has suffered. It is hoped that that school may be more fortunate another year.

Frequent changes of teachers are to be deprecated, but a greater evil is the continuance in a position of an inefficient, unsuccessful teacher. Such a one is dear at any price. Eight of the teachers have attended Normal Schools and six are Normal graduates.

The character of the teacher makes or unmakes the school. No matter how capable the school officers, how excellent the course of study, or how varied the school supplies, if the teacher has not the ability or the willingness to use them correctly they varied but little. Again, the character of the teacher has a great influence upon that of the child. Associated as they are five hours of the day, five days of the week, the children come unconsciously to reflect the teacher. Ought we not to demand that the teachers be such as we wish the children to become? Most of our teachers, I am glad to say, are growing teachers, studious, eager for every good thing, prompt, ready to undertake any proposed improvement, very helpful, a very satisfactory company to be associated with in work.

TEACHERS' MEETINGS.

With the consent of the Committee, arrangements were made for nine teachers' meetings, two-thirds to be held at the Centre, onethird at the North. Eight of these have been held, the ninth having been replaced by the N. W. Middlesex Co. Teachers' Convention at Ayer, which all of the teachers but one attended, nine remaining during the whole day. The attendance at these meetings has been excellent. Among the regular teachers, with the exception of one teacher, there has been but one instance of absence. The work at the meetings has been largely explanation of the course of study, instruction in the special new lines of work to be done, discussion of the best methods to be employed, a regular exercise in gymnastics and penmanship, and discussion of notes made from observation of the work in the schools. In the buildings where the meetings have been held the four schools have been in session until two o'clock, the time of the beginning of the meeting, and the other teachers have had a chance to visit these schools, an opportunity which many of the teachers have improved. Special exercises with some classes have been given by the teachers with the view of showing some excellent points in the teaching of a subject, that, so far as possible, the good points might be made of service to all. The short time given to such an exercise at the opening of the meeting has proved of much interest and profit.

COURSE OF STUDY.

One of the first things needed was to put the schools at work upon a modern course of study. With the consent of the Committee the teachers were furnished with copies of a hektographed course embodying much of the latest thought of progressive schoolmen, adapted in a measure to the needs of the schools. This course contains many references to the State Course of Studies for Elementary Schools, copies of which were placed on the desk of each teacher. The Secretary has placed a copy of each of these in the Centre library, where they may be consulted. The hektographed course is the result of several years of work in schools like ours, and during the past year has undergone a revision made necessary by a fuller acquaintance with the needs of the schools, the desire to incorporate in it the recent demands made upon them, and to make it more serviceable to the teachers by outlining very fully the work in the

various departments. Much might be written in explanation of it. It furnishes the topics for much of the work of our teachers' meetings. An attempt will be made here to explain briefly some of the lines we have worked upon, and in which some success has been reached.

Reading.—At the opening of the work in April the attention of teachers, especially those having primary grades, was directed to the subject of reading. The sentence and word method has been used. The child is taught the sentence first, then the words that make it. In his reading from the board he first gets the thought, then gives the whole sentence at once in an easy, natural manner. After learning from one hundred to two hundred words from the board, which the child of average ability accomplishes by the middle of the year, a book is put into his hands. Now the eager children, with the help of rapid questioning from the skilful teacher, gain "story" after "story" from the printed page, and vie with each other in the excited raising of the hand to show that they are ready to read the sentence. The teachers, almost without exception, have worked with this method successfully, and a marked advance in reading has characterized the year's work. One result of this work has been a demand for more reading matter. Where one first reader used to be sufficient, now most of the children have read three or more, and double this material could be profitably used, and would have been asked for, had the condition of the finances allowed. In all the grades attention has been given to furnishing as large an amount of easy reading as our material allowed. Several sets of readers have done duty in four or more schools by being transferred from one school to another. No subject is so important as reading. It must be learned as a means of acquiring other branches. Col. Parker, one of the best modern school-men, says reading should be acquired by the fourth year, so that as a study it need not be pursued thereafter, but only used as a means of acquiring other branches. And every thoughtful person will agree with me that the reading matter for the upper grades should be history, geography, science, mythology, literature, instead of the scrap books which many school readers are. There is an abundance of such material, edited by experienced teachers fully alive to the needs of the children. President Eliot says one of the most important acquisitions of the child is a taste for good reading. Is it not so? Shall we not aid the good work? The improved library accommodations help greatly in this line.

Arithmetic. — As arithmetic is taught now a pupil does not finish one subject before beginning another, but he is instructed by simple and easy work in many of the rules during the first years of his school life. To illustrate: a pupil who has finished the work of the fourth year, for instance, is not only skilful in the fundamental work required by the older fashion, a knowledge of addition, subtraction, multiplication and division, but has a considerable knowledge of fractions; of decimals to hundredths; of compound numbers in liquid, dry, long, time, square, cubic and avoirdupois measures; of rates 50, 25, 75, 33 1-3, 100, 200, 10, 20, 40, 60, 80, and 120 per cent., in percentage, with ability to work quickly problems in the first case; and of U. S. money. This is not mere figure work, a sort of mental gymnastics with hieroglyphics, as is apt to be the case in some methods of teaching this subject, but it is done with concrete illustrations till the child knows it as a reality, and then abundant oral drill clinches the nail. This work has been done so successfully by most of our fourth grade pupils this year that eighth year pupils might listen to them with wonder and envy. Objective work has been made the distinguishing feature of arithmetic work in all grades. It is found particularly adapted to dull children, to whom figure work is wholly devoid of meaning, but who are very happy in being put upon a road where they can walk with confidence. The greatest progress has been made in this subject by the younger classes, because they could be put right at once, while the older classes have labored under the disadvantage of having to make up work that might have been done in earlier years. Some distinctly book-keeping work, bills and simple cash accounts, was assigned to the fifth grades and above for the first part of the winter term as the arithmetic work. The course of study calls for some work in geometry

in grades fifth and above. Teachers in the buildings having graded schools were furnished with Hill's Lessons,—the pupils have had no books—and asked to give one exercise a week in this subject At the Centre satisfactory work has been done.

Language and Literature. - Considerable prominence has been given to written work by the pupils. Every study, arithmetic, history, geography, reading, has been made to contribute material for this. In the work from the text-book the best in the lower grades has been done by the classes who have used Hyde's First Book. The teachers are unanimous in its praise. The book used by the older classes does not enable the teacher to do satisfactory work. This want has necessitated a deal of board work to accomplish desired results. A change in this text-book would be a help, provided a suitable book were put in its place. In literature, poems were assigned to be learned, frequently repeated in concert and individually, and written from memory. The poems were chosen, some for their relation to particular studies, some for their lessons in morals or patriotism, and some for their distinct literary value. Two hundred or more lines have been learned by most of the children.

Nature Study.— During the spring and first half of the fall terms seeds, plants and flowers were studied, considerable interest aroused among the children, and progress made according to the time and ability of the teacher. Plant study was taken because abundant material was easily obtained. I did not feel justified in attempting much in this line until the "essentials" had received proper attention, and an acquaintance with the schools showed what could best be done. But a beginning has been made which will render other lines of nature study easier in the future.

Drawing.—In the spring term some time was given to the study of color. The schools were furnished with the material for the first year's work required by the State Course, prisms, samples of the six standard colors, some grays, and pupils' envelopes with the same, and all did that work. In the fall the teachers received State Agent Bailey's Outline in Drawing, which they have since followed.

Gymnastics.— Instruction in the Swedish system of gymnastics has been given to the teachers at the teachers' meetings, and by them to more than half the pupils in the schools. This is an educational system of gymnastics, not intended for show. but for the proper training and development of the body. It has been introduced into the State Normal Schools, most of the cities and many of the towns in the state. Physical training is a growth like any other training, and an intelligent following of this system is intended to give the sound body which is needed equally with the sound mind.

PUPILS' REPORT CARDS.

In September all the teachers were furnished with uniform report cards for pupils. One card allows for the record of a pupil for a whole year, they are made out at the middle and end of each term, sent to the parent or guardian for inspection and signature, and then returned to the teacher. At the end of the school year they are to be the property of the pupil. They are easy for the teacher, as they require the writing of the names but once in a year. They give the record of the pupil in attendance, stating the absences, tardinesses and dismissals, and whether from sickness or other reason; his conduct, industry and effort; and his standing in each study pursued; these last marks are the average of his daily recitations and the written tests given at the middle and end of each term in the several studies. These records are also kept by the teacher on a register sheet specially printed for the purpose, which sheets become valuable histories of the schools. The cards inform the parent regularly of his child's work. They help the Superintendent to know the standing of any and all pupils, and are a basis for promotions. They will serve also as a certificate of the pupil's standing and grade, and so are of value to the pupil whether he returns to a school in Chelmsford or elsewhere.

NEEDS OF THE SCHOOLS.

The first need of the schools is a recognition on the part of all the people that the schools are parts of one whole. They should

not be managed as if they were a heterogeneous collection, with divided interests, held together as a result of geographical lines. But a broad, liberal, far-sighted policy should guide them in the interest of the greatest good to the greatest number. Nothing selfish or narrow in regard to them should be tolerated. Any remnant of the old district system which interferes with the management of the schools as one system may well be spared. No backward step should be taken, but wise, persistent effort should be used to keep the schools in the line of progress, and to further their interests in every department. Do not wait till compelled to take advance steps, but rather anticipate them by a little.

The young people need improved high school privileges. They should have an opportunity to secure four years of high school training. At present hardly two years are completed, as pupils are obliged to finish their grammar school work in the high school room. In this connection it should be remembered that a recent law requires candidates for the State Normal Schools to have a high school education, and graduates from our schools could not be admitted to Normal schools without further preparation. Secretary Hill of the State Board in his report for 1895, in discussing "What is a High School," says: "This definition will include such elements as the following: provision for a good liberal training in recognized secondary subjects; preparation of pupils for the Normal schools, for high technical schools, and for college; at least one course of study that is four years long; and an adequate teaching force and equipment for the accomplishment of the foregoing aims." He also says: "Schools like the following should not be treated as high schools: a so-called high school that in its first year is strictly a grammar school; a so-called high school in which the pupils select such studies as they please without following a carefully thought-out plan." Judged by this standard it will be seen that our schools fall short of being genuine high schools. But we can do genuine high school work, and shall as soon as the right steps are taken therefor. Such privileges are greatly needed for their influence upon the lower schools. If we had them, more of our

young people might avail themselves of such advantages, and those who are now compelled to finish their high school course out of town could do so at home. Let there be a liberal, generous policy toward higher education. The people of Chelmsford who have pride in their young people cannot afford anything else.

There should be one more teacher at the Centre, making four schools below the high. This would allow more careful grading of the pupils and insure more rapid progress.

Relief should be given to the present crowded condition of the North Primary. The teacher of that school controls the large number of children well, and teaches them a great deal, but with the demands which modern requirements make upon primary in common with other schools, it is simply impossible for one teacher to do all the work that should be done for the children at present in that room. The children in these lower grades need to have all possible advantages, because here, more than in any other part of the town, so many of them leave school as early as the law allows for the workshop. It becomes, therefore, a special duty to give these citizens-to-be the best education possible in the limited time allowed therefor

Efficient instruction in primary grades will make more than one year of difference in the advancement of pupils, which advantage continued all along the line will bring into the upper grammar grades pupils greatly in advance of those there now, and will fit children for high school work young enough to encourage taking a high school course.

Better accommodations are needed at once at the Centre. These may be secured by enlarging the present building, or, better still, by the erection of a six or eight-room building. Awaiting this before the opening of the next term of school the primary room should be made into two by a partition, and the half-time assistant now employed should be made a full-time teacher.

Some of the teachers deserve an increase of salary. Something has been done in this line this year for some teachers, but the excellent work of others who have proved their ability deserves recognition. The present salary of some teachers hardly allows of much expenditure for improvement in the purchase of books, visiting good schools, or attending summer schools, in some or all of which ways an increase of salary would directly redound to the advantage of the town. Why should not the high school teacher at the Centre with double the number of pupils have at least an equal salary with the high school teacher at the North?

An appropriation for instruction in music would be an advantage.

LABOR CERTIFICATES.

Mr. Stewart Mackay, having kindly consented to do the work, was authorized by the Superintendent to sign age and schooling certificates for children desiring and entitled to them. I am greatly indebted to Mr. Mackay for his willingness to perform this important and oftentimes burdensome duty. Fourteen certificates have been issued during the year.

CONCLUSION.

In my work in the schools of Chelmsford during the year, I have tried impartially to do all possible for every one. It has been my endeavor to do foundation work, to pay special attention to the so-called essentials, and yet to make a beginning in some lines of school work hitherto unattempted here. Some gratifying results have already come, but it is needless to say that larger ones can only come when time has allowed their fruition. The schools deserve every favor and help, and will reward a close acquaintance with them.

I thank the people for the support they have given me during the year; the Committee for the confidence and kindness they have shown me; and the loyal teachers for their fidelity and co-operation.

SUSAN M. BARKER,

Superintendent of Schools.

TRUANT OFFICERS' REPORT.

To the School Committee of Chelmsford:

One case was investigated at West Chelmsford, seven at North Chelmsford, with the result that the children came into school all right.

CHARLES ANDREWS,

W. J. QUIGLEY,

Truant Officers.

Graduation Exercises of Chelmsford Centre High School.

PROGRAMME.

"Washington Post March,"			Sousa
Orchestra.			
Prayer			
Rev. E. C. Bartlett.			
"National Melodies,"			
Orchestra.			
Essay — "The Weight of Words,"			
Miss Annie M. Wood.			
Essay—" Class History,"			
Miss Mary B. Bartlett			
Song — "For All Eternity,"		Mas	cheroni
Miss Elva Smith.			
Essay—"The Gift of Coster,"			
Master G. Thomas Parkhurst.			
"Evening Bells,"		Ei	ilenberg
Orchestra.			
Class Oration - " The Aim of the Public School	ls,"		
Master Chas. E. Soderberg.			
Solo — "A Loyal Knight,"			Jordan
Dr. F. R. Rix.			
Essay — "Honors Wait at Labor's Gate," .			
Miss Christina Ashworth.			
Recitation — "The Work Goes On,"			Bradley
Miss Grace E. Chapin.			
Solo — "Tell Me, My Heart,"			Bishop
Miss Elva Smith.			
Essay — "Dreams,"			
Master Arthur A. Harmon, Class Pr	ophe	et.	
"March,"			Sousa
Orchestra.			
Valedictory Essay — "Stepping Stones," .			
Miss Grace G. Garland.			

CLASS ODE.

Air: "Home, Sweet Home."

The years swiftly gliding have brought us on our way, To one of life's milestones—our graduation day. To-night, now, we pause ere our labors we renew, To bid good-by to friends, ever loving and true.

Refrain — Good-by, friends, good-by!

With mem'ries sweet of school-days,
We part, but not for aye.

May the mem'ries of days that are now past and gone, Ever brighten our lives as the years roll along! May we treasure the counsels and lessons of youth,— May our labors through life be for honor and truth!

Refrain — Classmates, now, farewell!

With mem'ries sweet of school-days,

We breathe a last farewell.

-GRACE E. CHAPIN.

GRADUATES.

George Thomas Parkhurst, President, Mary Biden Bartlett, Grace Gertrude Garland, Charles Ernest Soderberg, Christina Ashworth, Secretary, Grace Ednah Chapin, Arthur Atwell Harmon, Annie May Wood.

ROLL OF HONOR.

The numerals show the number of terms neither absent nor tardy during the year.

CENTRE HIGH.	Anna Bliss 1
	Marion Emerson 1
Mary F. Devine 3	George French 1
Belle M. Gould 2	Lawrence Marshall 1
Charles P. Holt 2	Sadie Newhall 1
Belle E. Adams 2	Michael O'Day 1
Carl E. Atwood 2	Alfred Soderberg 1
George French 2	Ralph Adams 1
George Kearns 2	Katie Greenleaf 1
Sadie Newhall 2	Roberta Greenleaf 1
Arnold Perham 2	Clarence Kellev 1
Grace E. Chapin 1	Albert Ludwig 1
Harold A. Davis 1	Bernice Rowell 1
Leslie R. Davis 1	Sadie Wright 1
Hattie M. Emerson 1	Addie Wright 1
Grace G. Garland 1	Ever Briggs 1
M. Etta Gill 1	Florence Perham 1
G. Thomas Parkhurst 1	
Charles E. Soderberg 1	CENTRE INTERMEDIATE.
Ralph H. Stearns 1	CENTRE INTERMEDIATE.
Annie M. Wood 1	Tania Adama
Anna E. Bliss 1	Louise Adams 3
Arnold Byam 1	Willie Adams 3
Marshall Dix 1	Ralph Caverly 3 Emma Glidden 3
Marion Emerson 1	
Ella Hodson 1	
Maude A. Ludwig 1	
Michael O'Day 1	George Sanderson 2 Mand Knowlton 2
Grace Parkhurst 1	Charles Nichols 2
Fred MacNutt 1	
Florence E. Ward 1	Agnes Eaton 2 Walter Nickles 2
Ethel Wright 1	Oscar Hodson 1
•	Hermon Hill 1
CENTRE GRAMMAR.	Lizzie Clinton 1
CENTRE GREENIAM	Ella Knowlton 1
Arthur Adams 3	Frank Hodson 1
Fred Holt 3	Charles Chamberlain 1
Olive Eaton 2	Breck Emerson 1
Arthur Hill	Mabel Ross 1
	Richard Davis 1
Belle Adams 1	Richard Davis

Leroy Cheney 1	George Ranger 1
Alvin Bryant 1	Fred Cook 1
Hilda McKinley 1	
	NORTH PRIMARY.
CENTRE PRIMARY.	
	Laura Mason 3
Marion M. Adams 3	Jennie Tole 3
Ruth E. Adams 2	Joseph McTague 2
Grace Atwood 2	Clifford H. Queen 2
Mary A. Carll 2	Amy Bouvette 2
Leon S. Holt 2	Edward P. Sheldon 2
Adeline Richardson 2	Alfred Davis 1
Ada E. Ross 2	Clarence Leavitt 1
Elsie E. Shattuck 2	Irene Trubey 1
Mabel A. Ross 1	Charlotte O. Lowe, 1
Alfred A. Lovejoy 1	Mary A. McGarvey 1
Richard E. Davis 1	Rosie M. Wright 1
Fred K. Parkhurst 1	Arthur Brennan 1
Jennie B Harrop 1	Fred McEnaney 1
Bernice Knowlton 1	Louis Magnant 1
Alfred Douglass 1	Richard Ward 1
Rupert J. Sanderson 1	John C. Varney 1
Clarence F. Wright 1	
Edith M. Bliss 1	NORTH ROW.
	Itlian Consulding
NORTH HIGH.	Eliza Spaulding 3
	Ivy Randlett 2 Alice Morse 1
Carrie Cook 3	Affice Moise
Charles A. Dane 2	EAST.
Florence Sampson 1	EASI.
Reginald Sheldon 1	Jay Plummer 2
Emma Woodward 1	Grace Hoar 1
Walter Marinel 1	Gideo Homissississississississississississississ
Charles Edwards 1	SOUTH ROW.
None and the second	ooth kow.
NORTH GRAMMAR.	Eddie Redman 3
Ina Inmhart 9	Stewart Redman 3
Ina Lumbert 2 Stewart Mackay 1	Nellie Redman 3
Stewart Mackay 1	Willie Robbins 3
NORTH INTERMEDIATE.	Walter Redman 3
NORTH INTERMEDIATE.	Percy Redman 2
Alice Berry 1	Leon Parker 2
Thomas Tole 1	
Estella Howard 1	SOUTH.
Florence Queen 1	Sidney E. Dupee 3
Chester Worden 1	Maud E. Byam 2
Edward Tole 1	Elizabeth J. Byam 1
Gladys Swain 1	Lucy H. Byam 1
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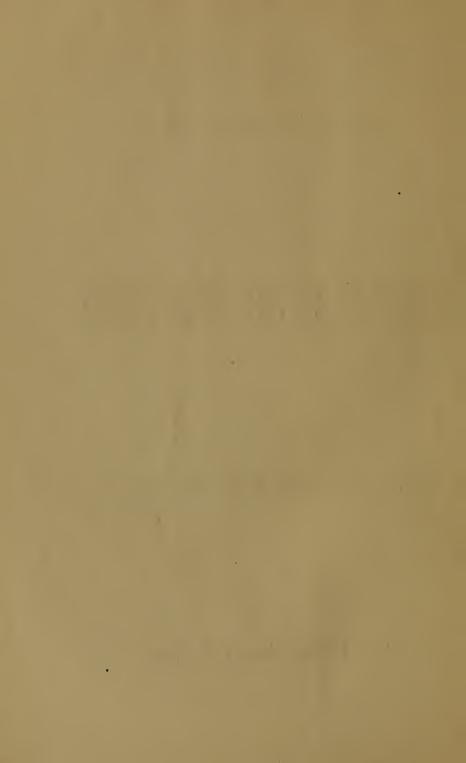
BYAM'S.	WEST PRIMARY.
George A. Byam, Jr	Stella Louise Daw 3
Ray S. Byam	
	Nellie Abrahamson 2
WEST GRAMMAR.	Harry W. Daw 2 Gerda Westberg 2
Herbert Jordan	Augusta Anderson 1 Willie McLean 1
Augusta Anderson	Chris Newman 1
Charles Edwards	Vernon Newman 1
Patsy S. Flynn	l Lydia Olsson 1
Joseph G. Knowles	

LIST OF TEACHERS.

NO.	schools.	TEACHERS.	APPOINTED.	EDUCATED.	SALARY.
-	Centre High	Susie M. Emerson	Sept., 1888 Sept., 1895	Framingham Normal, '79	\$19 00 19 00
	Centre Grammar	Susie S. McFarlin Frances Clark		Framingham Normal, '78 Framingham Normal, '88, '93.	10 50 9 00
1	Centre Primary	Alice G. Wheeler, Prin Jessie M. Holt, Asst (halt time)		Methuen High School, '89 Chelmsford High School, '94	00 00 00 00
6.1	North Row	Daisy Hadley	Sept., 1893 April, 1895	Lowell High SchoolWestford Academy. '87	8 8 00 00 00
ec	South	Athel M. Charlton F. Hope Rice		Lowell High School, "91	8 50 9 00
4	South Row	Grace Washburn		Lowell Training, '95. Biddeford, Me., High School, '86	00000000000000000000000000000000000000
20	Byam's	Grace Mansfield		Chelmsford High School, '92 Framingham Normal	38 x x
ω ∞	East. North High	Nellie M. FoleyArthur W. Trubey	Feb , 1895 Sept., 1892	Salem Normal, '93	$\frac{10}{21} \frac{00}{00}$
œ	North Grammar	Susan F. Burbank	April, 1895 Sept., 1895	Lowell High School, 94 Framingham Normal, '95	90 n o
∞ ∞	North Intermediate	Ethel M. Bates Laura G. Hoyt		Lowell High School, '91 N. Chelmsford High School, '74 Lowell High School	00 00
6	West Grammar	Nellie F. Covell	April, 1895 Sept., 1895	Sandwich High School, '84 St. Paul Training School, '91.	8888
0.	West Primary	Agnes Naylor	Dec., 1895 April, 1880	N. Chelmsford High School	10 00

SCHOOL STATISTICS. — 1895-6.

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ANNUAL REPORT

OF THE

TRUSTEES OF THE FREE PUBLIC LIBRARY

OF THE

TOWN OF CHELMSFORD, MASS.,

FOR THE

Year Ending February 29, 1896.



REPORT.

The Board of Trustees of the Free Public Library respectfully submits its third annual report for the year ending Feb. 29, 1896.

We deem it fitting to put on record here the following action of the town at the annual meeting, March 18, 1895, in regard to the new library building. "Resolved, that the town in accepting the gift of Mr. Amos F. Adams of the land and building thereon, known as the Adams Library, for the use of the Free Public Library, and upon the conditions named in his letter to the town, hereby acknowledges with gratitude the considerate generosity of the donor, in this permanent provision for its educational interests. The munificence of the gift, its special adaptedness to its end, and the elegance of its form and furnishings, evince a public spirit and love of native town that will endear his name to the latest generation; that the town hereby assures him of its appreciation of his good deed, and pledges him its best efforts to preserve intact, and to perpetuate through coming time, this treasure house for the noble object for which it is given."

At the same meeting a committee was appointed to arrange for the dedication of the building. It consisted of Messrs, J. Adams Bartlett, E. K. Parkhurst, H. S. Perham, Frank C. Byam, Newell E. Parker, S. Ingersoll Briant, E. H. Shaw, George F. Snow and R. Wilson Dix.

The dedication took place May 8, 1895. The citizens with the invited guests assembled at noon and marched in procession under the lead of the marshal, Hon. E. H. Shaw, to the tent in which dinner was served. Music was furnished by the Dunstable Band, and during the exercises by the Corinthian Quartet of Boston. The divine blessing was invoked by Rev. S. I. Briant. The president of the day, Mr. C. E. A. Bartlett, made the opening address. The donor, Mr. Amos F. Adams, in felicitous words presented the keys of the Adams Library to the chairman of the selectmen, Mr. J. E. Warren, who accepted the trust in behalf of the town. The dedicatory prayer was offered by Rev. Granville Pierce. The oration by Rev. E. A. Horton of Boston set forth "The significance of the Free Public Library in modern New England." Addresses

followed from Hon. John D. Long of Hingham, Thomas P. Proctor, Esq., of Boston, Rev. W. S. Packard of Brown University, Judge S. P. Hadley of Lowell, Hon. Henry S. Nourse of Lancaster, Hon. George A. Marden of Lowell, and Prof. C. F. Emerson of Dartmouth College. A large audience bore witness to the general interest of citizens and of friends from abroad.

The building in its commodious appointments has fully met the highest expectations concerning it and justifies the commendable pride in which it is held. With such a setting our Free Public Library will continue to fill its place in our system of public education, ever supplementing the work of the public school. We trust that the donor will have reason to view with increasing satisfaction the use made of his gift. We suggest that it would be a fitting recognition of its value for the town to take such action that its Free Public Library shall be called "The Adams Library."

The library has been especially fortunate in the donations received during the year. To the gift of Mr. Thomas M. Adams of \$500; Thomas P. Proctor, Esq., of Boston added \$500; Mr. E. G. Byam of Charlestown, \$100; Mr. W. A. Byam of Charlestown, \$25; and Mr. C. F. Byam of Charlestown, \$25; in all \$1150, which was expended in the purchase of 1116 volumes. Other donations of books were as follows: From Mr. Charles H. Dalton of Boston, 123 volumes; Mr. John M. Fiske of Boston, 8; Mr. Joseph W. Fiske of New York, 6; Dr. Morrill Wyman of Cambridge, 8; Mrs. E A. Ames of Concord, 7; Mr. R. S. Byam of Canton, 7; Hon. G. S. Apsley of Hudson, 1; Rev. B. A. Dean of Medford, 2; Mr. Azro M. Dows of Lowell, 1; Rev. W. Waters of Lowell, 4; Mr. Edwin E. Dutton, 13; Mr. C. E. A. Bartlett, 1; Mrs. H. M. Bartlett, 13; Mrs. J. A. Bartlett, 20; Mr. George F. Snow, 3; Mr. Theo. A. Cornell, 5; Social Library, 60; State of Massachusetts, 12; U. S. Department of the Interior, 2; The Swedenborg Publishing Association, 23; Middlesex Bar Association, 1; Smithsonian Institution, 36; in all 359 volumes. Gifts of unbound magazines have been received from Miss H. B. Rogers of Billerica, 36 numbers; Miss M. E. Russell of Lowell, 63; Mrs. R. D. Fletcher of Lowell, 110; Miss Nellie Ward of Boston, 260; Mrs. E. R. Marshall, 24; Mrs. H. M. Bartlett, 24; in all 517 numbers. The American Citizen has been contributed for two years by Mr. C. O. Stevens, the Lowell Weekly Journal by Mr. G. A. Parkhurst, and the Dracut Tribune by the publishers.

The library has, also, received other gifts of value: an oil por-

trait of the donor of the building, Mr. Amos F. Adams of Newton, from himself; a handsome tower clock and two framed documents from Mr. B. M. Fiske of Somerville; three framed documents from Hon. Charles H. Dalton of Boston; photograph of portrait of Rev. H. Packard, founder of the Social Library, from Rev. W. S. Packard of Brown University; a bird's eye view of Lowell in 1834, framed, from Miss Sarah L. Putnam of Lowell; a framed autograph from Mr. O. H. Moulton of Lowell; two documents from Mr. H. S. Perham; framed certificates of Social Library from Mr. J. A. Bartlett.

Each gift has been acknowledged with thanks and marked with the name of the donor. We desire, also, to bear here a tribute of respect to the memory of the three donors, Mr. Thomas M. Adams of South Chelmsford, Thomas P. Proctor, Esq., of Boston, and Mr. E. G. Byam of Charlestown, all of them natives of the town, who, since their gifts were received, have passed to the other life. A grateful people, the recipients of such benefactions, can but feel that the good previously done in their lives was accentuated by these noble acts, which will serve through the circulation of healthful reading to perpetuate influences that will be beyond estimation

The selectmen have, also, entrusted to the library the law, education, and other reports and books of the town, to the number of 501 volumes. The large additions made have nearly doubled the size of the library. The aid of all interested is sought in the selection of books, that every class of readers may be suited. We invite gifts of the missing numbers or volumes of magazines to complete the sets; also, books of local interest, maps, plans, and old records. It is worth noting that there are upon the shelves ten volumes which were in the first purchase of the Social Library in 1793, still in good order.

During March and April the library was opened, as last year, in the town house. In May the books were transferred to the Adams Library, and, immediately after its dedication, were ready for circulation. Under the new conditions it seemed best to re-classify and re-catalogue the library. All additions were at once arranged and numbered under the new system. The old books have been gradually changed over to it. Author, title, and subject cards for the entire library will now be found in the card catalogue under one alphabet, as in a dictionary. This work has been done without

the interruption of a day in the use of the library. A classed finding list is being prepared and will soon be ready for distribution.

With the enlargement of the library and the new interest awakened in it, increased facilities for its use have been afforded. The reading room has been supplied with the current magazines and weekly papers. Over 200 volumes of magazines and about 100 volumes of valuable works of reference are on its shelves and accessible to all. It has been fairly well patronized. The librarian reports that its use is steadily growing and that the order observed has been usually very good. All should bear in mind that it is not a place for conversation. The library has been open sixteen hours each week; on Monday and Friday evenings from 6.30 to 9 o'clock, and on Wednesday and Saturday afternoons and evenings from 3.30 to 9 o'clock.

The citizens at South Chelmsford have been supplied for inightly, as last year, with satisfactory results, and our thanks are again tendered to Mrs. N. B. Lapham for continued favors. While the schools were in session the pupils from East Chelmsford made considerable use of the library. A few readers have come from North Chelmsford. The total number of patrons has been 514. The total circulation for the year was 10,960 volumes. The average monthly circulation, from June 1 to March 1, was 1.019. Of the different classes of books, Fiction had 72, Travel 7, History 7, Literature 5, Biography 3, Useful and Fine Arts 2, Science 2, Religion and Philosophy 1, and Sociology 1 per cent. of the circulation.

We gladly bear testimony to the untiring interest of the librarian, Rev. H. A. Cornell, in carrying out the re-arrangement of the library. In choosing to prepare the typewritten cards he has done a service that will be more and more appreciated in their neatness, legibility, and permanent value. The statistics that are embodied in this report will help all to understand somewhat of the labor that has been demanded of him. He has faithfully endeavored to render every possible aid to those using the library. He has exercised due care of the building and its appointments.

We append a statement of the volumes in the library and of the classes of expenditures. It was expected to have issued a finding list before the close of the year, and the balance on hand was reserved for that purpose. We estimate that \$650 will be needed for ordinary expenses the coming year, including the cost of the finding list Any amount above this sum would be available for new books. We think that it would facilitate the handling of the funds if the town should see fit to authorize the Board to elect one of its number treasurer.

STATE OF THE LIBRARY.

Number of volumes in librar Worn out and discarded .	ry la	ist jye	ar •	:			26	548 12
Added by donation Public documents of town . Magazines, bound, etc							475 501 103	636
Present number of volumes							4	715
FINANC	IAL	STA	TEM	ENT.				
Town appropriations . Received from fines, etc.							\$835	o8 28
							\$845	26
Paid librarian and janitor Paid for fuel and lights . furnishings . magazines . binding and repairin catalogue supplies preparing catalogue incidental expenses	ng				123 66 63 93 42 96	20 10 00 57 25		
transporting books				•		00	775	14
Unexpended balance							\$70	22

Respectfully submitted,

J. Adams Bartlett, Chairman, Mrs. H. M. Bartlett, Secretary, Luther H. Sargent, S. Ingersoll Briant, Mrs. G. H. Pierce, A. Heady Park,

Trustees.

