













TWENTY-THIRD  
ANNUAL REPORT

OF THE

MUNICIPAL GOVERNMENT

OF THE

CITY OF NASHUA,

FOR THE

MUNICIPAL YEAR 1875-6.



NASHUA, N. H.:  
MOORE & LANGLEY BOOK AND JOB PRINTERS.  
1876.





## CITY TREASURER'S REPORT.

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*To his Hon. the Mayor,  
and the City Councils of the City of Nashua:*

GENTLEMEN,—

The undersigned, in conformity with a requirement of the city ordinances, has the honor of presenting the annual report of Receipts and Disbursements in the Treasury department for the year ending January 31st, 1876, showing—

Cash in Treasury, February 1st, 1875 . . . . .	\$5,169 42	
Received during the year . . . . .	359,304 35	
	<hr/>	\$364,473 77
Disbursements during the year . . . . .	350,517 51	
	<hr/>	<hr/>
Balance cash in Treasury January 31st, 1876		\$13,956 26

The several items comprised in the above statement I herewith annex. I also submit a statement of "The Noyes Prize Medal Fund."

Respectfully submitted.

GEORGE E. GAGE,  
*City Treasurer.*

Nashua, N. H., February, 1876.

DR.        **GEORGE E. GAGE, *City Treasurer.***

Balance cash in Treasury February 1, 1875.....		\$5,169 42
A. McKean & Co., City Note No. 347.....	\$10,000 00	
Indian Head National Bank City Notes, Nos. 349, 360.....	20,000 00	
Augustus Wilbur, City Note, No. 348.....	2,400 00	
Matthew Barr, " " " 350.....	5,000 00	
W. G. Shattuck, " " " 351.....	3,983 45	
Belinda Blodgett, " " " 352.....	1,000 00	
Mary S. Blodgett, " " " 353.....	800 00	
George W. Blodgett, " " " 354.....	500 00	
Lydia D. Fisher, " " " 355.....	600 00	
Home Saving Bank, Boston, City Notes, Nos. 356, 359.....	40,000 00	
First National Bank, Nashua, " " 357, 364.....	10,000 00	
Traders' National Bank, Boston, " " 358.....	10,000 00	
New England Trust Co, " " " 361, 365, 367.....	75,000 00	
Lucy Person, City Note, No. 362.....	200 00	
T. J. Tufts, " " 363.....	2,400 00	
Deborah Maclema, " 366.....	500 00	
		182,383 45
E. P. Brown, Collector, on account taxes, 1874.....		20,009 00
E. G. Brown, " interest on taxes, 1874.....		507 44
E. J. Copp, " on account taxes, 1875.....		107,799 37
E. J. Copp, " interest on taxes, 1875.....		108 02
E. P. Brown, late City Marshal, on acc't fines, and costs Police Court		104 48
T. G. Banks, City Marshal, " " " " " "		420 11
R. A. Arnold, late City Clerk, " rent City Hall and city licenses		246 00
G. H. Taggard, City Clerk, " " " " " "		793 00
J. L. Pierce, grass sold from North Common.....	\$10 00	
" " " " South Common.....	9 00	
" " fence sold.....	7 38	
" " fence posts from Hollis Street Cemetery.....	1 50	
		27 88
Samuel Keizer, amount abated on tax, 1874.....		10 75
A. W. Fiske, guardian pension Mrs. Francena Pillsbury.....		48 00
C. S. Averill, late Superintendent, on account tuition, books, cards and fines.....		53 39
A. F. Long, Clerk of Court on account costs and fines.....		3 66
Worcester & Nashua R. R. Co., accrued interest on 2000 shares of Nashua & Rochester R. R. Co., to April 1, 1875.....	\$20,486 35	
J. D. Otterson, Ass't Treasurer Nashua & Rochester R. R. Co., interest on 2000 shares of the capital stock of N. R. R. Co.....	6,000 00	
		26,486 35
Patrick Barry, rent of part engine house High Street one year....		25 00
Sullivan & Barry, " " " " " " " " .....		50 00
Q. A. Woodward, proceeds of sale of old hose.....		31 95
La Mon Dale, assistance furnished since Jan. 1, 1875.....		6 75
Permits to enter sewers.....		248 00
County of Hillsborough, boarding Charlotte Elliott.....	4 00	
" " boarding F. E. Pillsbury.....	22 17	
" " " L. E. Nichols.....	104 00	
" " " Kate Andrews.....	3 35	
" " use of steam fixtures in County Record Building	75 00	
" " heating Clerk of Courts office in " " "	62 50	
		271 02
<i>Amount carried forward to page 6.....</i>		\$344,803 04

*In account with the CITY OF NASHUA, N. H. CR.*

Abatement of taxes .....		\$1,501 21
Dog Tax .....		61 00
State Tax .....		17,936 00
County Tax .....		9,237 36
City Interest .....		34,890 71
City Debt .....		35,600 00
City Hall Building .....		2,059 32
County Record Building .....		27 55
City Farm and House of Correction .....		2,186 00
City Teams .....		2,944 73
City Watch .....		4,109 00
Cemeteries .....		175 05
Fencing Amherst Street Cemetery .....		924 87
North Common .....		74 00
South Common .....		96 02
Fire Department .....		10,049 48
Highways and Bridges.		
District No. 1 .....	\$114 25	
District No. 2 .....	316 75	
District No. 3 .....	7,548 36	
District No. 5 .....	4,674 59	
District No. 6 .....	202 67	
District No. 7 .....	199 86	
District No. 8 .....	168 68	
District No. 9 .....	222 66	
District No. 10 .....	186 24	
District No. 11 .....	157 46	
	—————	13,791 52
Paving Main street .....		1,809 53
Edge-stone, District No. 3 .....	\$3,207 36	
Edge-stone, District No. 5 .....	532 78	
	—————	3,740 14
Incidental Expenses .....		7,342 52
Lighting streets .....		3,693 05
Liquor Agency .....		439 37
Paupers not at Alms House .....		489 75
Police Department .....		1,744 75
Printing and Stationery .....		757 92
Public Library .....		1,500 00
"    "    Incidental Expenses .....		135 06
Temporary Loan .....		115,000 00
Salaries of City Officers .....		5,331 00
Sewers and Drains, District No. 3 .....	\$2,375 97	
"    "    "    No. 5 .....	1,599 23	
	—————	3,975 20
Spring Street School House .....		30,951 33
Removal Spring Street Cemetery .....		73 00
Ward Room, Ward 8 .....		555 79
Main Street School House .....		3,332 98
Mount Pleasant School House .....		1,006 48
<i>Amount carried forward to page 7 .....</i>		\$317,631 69

DR.      GEORGE E. GAGE, *City Treasurer,*

<i>Amount brought forward from page 4.</i> .....		\$344,803 04	
Mech. Savings Bank, heating Register of Probate's office in Record Building.....			62 50
L. W. Goodrich, sale of old house and hearse (Lowell road).....	\$15 20		
"    "    "    stone posts.....	9 00		
"    "    "    old building and boxes.....	48 00		
			<hr/> 72 20
M. A. Taylor, liquor agent, sales of liquor.....			447 28
Charles Williams, on account of iron sold.....			25 60
E. Farley, late Street Commissioner, permits to enter sewers.....			30 00
N. P. Washburn, on account of cotton cloth sold.....			4 61
W. M. Yates,                   "                 "                 "                 ".....			4 05
H. Putnam,                   "                 grass from North Common.....			9 75
J. E. Balcom,                 "                 grass from Hollis Street Cemetery			20 00
S. Mitchel,                   "                 "                 "                 North Common.....			4 75
C. L. Colburn,               "                 "                 "                 "                 ".....			26 25
Town of Weare, N. H., Relief furnished Mrs. Mary Poor.....			15 75
Solon A Carter, Treasurer State of New Hampshire—			
Savings Bank tax.....	\$10,915 39		
Railroad tax.....	5,497 30		
Literary fund.....	1,012 22		
Insurance tax.....	266 63		
			<hr/> 17,691 54
Geo. H. Whitney, Mayor, and C. S. Averill, Clerk, School money..			31 86
"    "    "    insurance North Central St. School-house.....			988 33
Wm. H. Fife, plank sold in Highway District No. 2.....			1 00
Pennichuck Lodge, I. O. of O. F., rent of hall in County Record Building.....			30 00
Charles B. Jackman, ruins of the North Central St. School-house..			21 50
John L. Morrill, Superintendent, balance account 1875-76.....			97 36
L. E. Gould, on account of copper sold.....			86 40
			<hr/> \$364,473 77

*In account with the* CITY OF NASHUA, N. H.      CR.

<i>Amount brought forward from page 5</i> .....	\$317,631 69
Ward Expenses .....	269 90
School Money .....	32,615 92
	\$350,517 51
Total Disbursements.....	\$350,517 51
Balance, cash in Treasury January 31, 1876.....	13,956 26

\$ 364,473 77

E. & O. E.

GEORGE E. GAGE,  
*City Treasurer.*

## THE CITY OF NASHUA, N. H.

IN ACCOUNT WITH "THE NOYES PRIZE MEDAL FUND."

Dr.

1875.			
Feb.	—	Balance Cash in City Savings Bank	\$2 00
"	"	" " Nashua " "	14 75
			<hr/>
			\$16 75
		Interest on deposit in City Savings Bank	\$4 54
	"	" " Nashua " "	1 83
Feb. 22,	"	City of Nashua, N. H., Note	
		No. 292 . . . . .	60 00
			<hr/>
			66 37
			<hr/>
			\$83 12

Cr.

1875.			
July 1,		Ebed Whitton four Noyes Medals with	
		Cases . . . . .	\$60 00
1876.			
Jan. 31,		Balance Cash in City Savings	
		Bank . . . . .	\$6 54
	"	" Nashua " " . . . . .	16 58
			<hr/>
			23 12
			<hr/>
			\$83 12

GEORGE E. GAGE,

*Custodian.*

NASHUA, N. H., February 1, 1876.

# REPORT

OF THE

## COMMITTEE ON ACCOUNTS AND FINANCE.

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The undersigned, the Committee on Accounts and Finance of the City Councils of said city, certify that in accordance with the provisions of an ordinance of said city, we have this day examined the accounts of George E. Gage, City Treasurer, and find the same to be correctly cast, and each payment properly vouched by a treasury order for the same, corresponding in amount with the vouchers in the hands of the City Clerk.

We have also examined the sources from which the income of the past year has been derived, and are satisfied that he has charged himself with the whole amount paid into the Treasury.

We find the total receipts into the Treasury during the year, including five thousand one hundred sixty-nine dollars and forty-two cents (\$5,169.42) on hand at its commencement to have been three hundred sixty-four thousand four hundred seventy-three dollars and seventy-seven cents (\$364,473.77).

The total payments made during the same time have been three hundred fifty thousand five hundred seventeen dollars and fifty-one cents (\$350,517.51), leaving balance in the Treasury this day of thirteen thousand nine hundred fifty-six dollars and twenty-six cents (\$13,956.26), which amount has this day been shown and counted.

GEO. H. WHITNEY,  
SAMUEL B. WESTON,  
JAMES H. DUNLAP,  
GEO. E. FARLEY,  
CHAS. E. WHITMARSH,

*Committee on Accounts and Finance,  
City of Nashua, 1875-76.*

## RECEIPTS AND EXPENDITURES, 1875-6.

### TAX OF YEAR 1874.

Amount uncollected Jan. 30, 1875, as	
per city report . . . . .	\$24,652 54
Amount paid City Treasurer by E. P.	
Brown, collector . . . . .	\$20,009 00
Balance due . . . . .	4,643 54
	\$24,652 54

### TAXES ASSESSED APRIL, 1875.

Total amount assessed and committed	
to Collector, including State, County,	
City and School Tax, and Tax	
on Dogs . . . . .	\$123,304 14
Amount paid City Treasurer by E. J.	
Copp, collector . . . . .	\$107,799 37
Balance due . . . . .	15,504 77
	\$123,304 14

### STATE AND COUNTY TAX.

State Tax assessed April, 1875 . . .	\$17,936 00	
County " " " " . . . . .	9,237 36	
		\$27,173 36
Paid S. A. Carter, State Treasurer . . .	\$17,936 00	
" H. E. Burnham, County Treasurer . . .	9,237 36	
		\$27,173 36

### ABATEMENT OF TAXES.

Paid E. P. Brown, collector, 1874 . . .	\$886 08	
E. J. Copp, " 1875 . . . . .	615 13	
		\$1,501 21



## DOG TAX.

Paid T. J. T. Robbins, sheep killed . . . . .	\$12 00	
E. P. Brown, collector, 1874 . . . . .	23 00	
E. J. Copp, " 1875 . . . . .	26 00	
		\$61 00

## COLLECTION OF TAXES.

Appropriation . . . . .	\$1,000 00
Undrawn . . . . .	\$1,000 00

## CITY DEBT.

Appropriation . . . . .	\$10,000 00
Paid Mrs. W. C. Brown . . . . .	\$100 00
D. Maclenna . . . . .	500 00
A. McKean & Co. . . . .	10,000 00
Nashua Savings Bank . . . . .	25,000 00
	\$35,600 00
Overdrawn . . . . .	\$25,600 00

## CITY INTEREST.

Interest received on N. & R. R. R. Stock . . . . .	\$26,486 35
Paid D. Maclenna . . . . .	\$30 00
D. Kirk . . . . .	30 00
N. M. Butterfield . . . . .	48 00
The Noyes Prize Medal Fund . . . . .	60 00
D. A. Dodge . . . . .	60 00
H. Foster . . . . .	81 00
A. E. Fox . . . . .	90 00
B. Blodgett . . . . .	90 00
M. Barr . . . . .	102 50
E. W. Upham . . . . .	138 00
R. D. Gilson . . . . .	156 00
First National Bank . . . . .	201 67
Traders' National Bank . . . . .	395 00
	\$1,482 17
<i>Amount carried forward . . . . .</i>	

<i>Amount brought forward</i>		\$1,482 17
Indian Head National Bank	410 00	
A. McKean & Co.	445 28	
Nashua Savings Bank	627 09	
Home Savings Bank	1,200 00	
New England Trust Co.	1,299 17	
Five Cent Savings Bank	1,500 00	
City Institution for Savings	1,560 00	
Coupons	26,367 00	
		<hr/>
		\$34,890 71
Overdrawn		<hr/>
		\$8,404 36

## CITY FARM AND HOUSE OF CORRECTION.

JOHN L. MORRILL, *Superintendent.*

Appropriation	\$1,500 00	
J. L. Morrill, Supt. Bal. Farm account	97 36	
		<hr/>
		\$1,597 36
Paid S. F. Wright, pair oxen	\$230 00	
Geo. Phelps, coal	63 75	
Haywood & Green, stove work	18 88	
J. F. Woodward, blacksmithing	23 50	
C. H. Nutt, hardware	63 26	
L. W. Goodrich, clothing	5 75	
J. H. Blake, dry goods	33 07	
Taylor & Ober, meat	34 81	
A. C. Gordon	98 62	
Verder & Co., goods	63 81	
Burke & Taylor, goods	83 91	
S. D. Chandler	90 16	
W. H. Greenleaf & Co., goods	129 44	
G. C. Shattuck & Co.	148 57	
W. J. Cooper & Co.	184 41	
Sawyer & Merriam	279 81	
G. W. Nutt, soap	34 25	
J. L. Morrill, salary	600 00	
		<hr/>
		\$2,186 00
Overdrawn		<hr/>
		\$588 64

## CITY FARM AND HOUSE OF CORRECTION,

IN ACCOUNT WITH CITY OF NASHUA.

## DR.

To personal property on hand Jan. 20, 1875 . . . . .	\$5,824 42	
To cash paid on Treasury orders dur- ing year 1875-76 . . . . .	2,186 00	
	<hr/>	\$8,010 42

## CR.

By personal property on hand Jan. 20, 1876, as per inventory in City Clerk's office . . . . .	\$5,892 82	
By cash paid City Treasurer by Supt. to balance Farm account . . . . .	97 36	
	<hr/>	\$5,990 18
Balance against the Farm . . . . .		\$2,020 24

There has been furnished from the City Farm to City Stables during the year 1875, 1 1-2 tons hay, estimated to be worth \$36.00, and 1 ton straw, estimated to be worth \$20.00, for which the City Farm has received no credit.

## CITY HALL BUILDING.

Appropriation . . . . .	\$1,000 00	
City Clerk, rents and licenses . . . . .	1,039 00	
Hillsborough County, heating county building . . . . .	137 50	
Mechanics' Savings Bank, heating Pro- bate office . . . . .	62 50	
	<hr/>	\$2,239 00
Paid Emma Wright, cleaning . . . . .	\$2 83	
M. E. Lovejoy " . . . . .	18 00	
Steele, Bowers & Co., soap . . . . .	8 00	
Eaton & Ayer, saw dust . . . . .	0 50	
L. J. Nutting, brooms . . . . .	8 59	
	<hr/>	\$37 92
<i>Amount carried forward</i> . . . . .		\$37 92

<i>Amount brought forward</i>		\$37 92
J. Hale, book-case and desk	26 75	
Howard & Copp, repairing furniture	4 90	
J. M. Perry, repairing furniture,	13 51	
F. A. Mellen, carpenter work	3 80	
G. W. Flanders, " . . .	7 75	
G. Kenney, " . . .	17 75	
J. F. Wallace, " . . .	20 00	
J. D. Bickford, painting . . .	1 92	
G. W. Badger, " . . .	114 41	
P. F. Morgan, mason work . . .	36 54	
J. A. Devereaux & Co., pipework	4 05	
Haywood & Green, pipe-work . . .	4 45	
S. S. Jackman & Co. . . .	81 36	
L. E. Gould, ventilator . . .	1 12	
A. J. Rockwood, setting glass . . .	0 75	
Reed & Jackman, mats, &c. . . .	24 34	
Barr & Co., hardware . . . .	6 25	
C. H. Nutt, " . . . .	78 11	
Walker, Pratt & Co., work on boiler . . . . .	12 83	
F. E. Hills, labor . . . . .	1 00	
M. Reilley, labor . . . . .	3 75	
Balcom & Annis, ice . . . . .	16 50	
L. W. Goodrich, wood . . . . .	18 50	
J. W. White & Son, coal . . . . .	650 00	
Nashua Gas Light Co., gas . . . . .	871 06	
	<hr/>	\$2,059 32
Undrawn . . . . .		\$179 68

#### COUNTY RECORD BUILDING.

Pennichuck Lodge, I. O. of O. F., rent . . . .		\$30 00
Paid Barr & Co, hardware . . . . .	\$11 05	
J. F. Wallace, carpenter work . . . . .	7 00	
Campbell & Marden, setting glass . . . . .	2 50	
P. Otis & Son, " . . . .	7 00	
	<hr/>	\$27 55
Undrawn . . . . .		\$2 45

## NORTH COMMON.

Appropriation . . . . .	\$425 00	
Grass sold . . . . .	58 13	
	<u>          </u>	\$483 13
Paid Pay roll, labor . . . . .	\$74 00	
	<u>          </u>	74 00
		<u>          </u>
Undrawn . . . . .		\$409 13

## SOUTH COMMON.

Appropriation . . . . .	\$425 00	
Grass sold . . . . .	9 00	
	<u>          </u>	\$434 00
Paid Pay roll, labor . . . . .	\$96 02	
	<u>          </u>	96 02
		<u>          </u>
Undrawn . . . . .		\$337 98

## CEMETERIES.

Appropriation . . . . .	\$300 00	
J. L. Pierce, fence posts sold, . . . . .	1 50	
J. E. Balcom, grass sold . . . . .	20 00	
L. W. Goodrich, buildings, &c., sold . . . . .	72 20	
	<u>          </u>	\$393 70
Paid J. S. Turrell, labor, Lowell road . . . . .	\$5 00	
J. E. Balcom, " Hollis street . . . . .	12 50	
J. Charron, " " " . . . . .	19 50	
C. Wright, " " " . . . . .	20 25	
B. A. Twiss, " " " . . . . .	21 00	
M. Davis, stub posts, Amherst st. . . . .	66 00	
F. & D. S. Chase, lumber, " . . . . .	17 13	
A. A. Saunders, carpenter work Amherst street . . . . .	9 25	
Barr & Co., hardware, Amherst st. . . . .	2 42	
H. R. Wheeler, printing. . . . .	2 00	
	<u>          </u>	\$175 05
		<u>          </u>
Undrawn . . . . .		\$218 65

## FENCING AMHERST-STREET CEMETERY.

Appropriation . . . . .		\$1,200 00
Paid N. Eaton & Sons, stub posts . . .	\$36 60	
S. S. Jackman & Co., iron posts . . .	35 04	
Melendy Brothers, lumber . . . . .	235 12	
Barr & Co., hardware . . . . .	61 41	
H. Pollard, carpenter work . . . . .	104 38	
Pay roll, labor . . . . .	452 32	
	<hr/>	\$924 87
Undrawn . . . . .		\$275 13

## CITY TEAMS.

Appropriation . . . . .		\$3,000 00
Paid D. S. Hamilton, driver . . . . .	\$100 00	
P. Rielly, " . . . . .	115 50	
L. M. Hill, " . . . . .	427 50	
C. B. Putnam, " . . . . .	500 00	
R. E. Chamberlin, " . . . . .	600 00	
R. D. Hill, hay . . . . .	58 83	
S. F. Wright & Co., hay . . . . .	273 84	
G. C. Shattuck & Co., grain . . . . .	94 85	
S. D. Chandler, " . . . . .	177 05	
McQuesten & Co., " . . . . .	202 09	
A. Robinson, straw . . . . .	14 76	
L. W. Goodrich, carrots . . . . .	4 92	
H. W. Tolles, doctoring horses . . . . .	21 00	
J. P. Manseau, harness work . . . . .	57 25	
A. E. Sanderson " . . . . .	62 19	
Ranger & Ashley, wheelwright work . . . . .	8 50	
J. W. Moore, " . . . . .	16 35	
G. T. Tryon, blacksmithing . . . . .	21 25	
Vincent & Co. " . . . . .	35 20	
Q. A. Woodward & Co., blacksmithing . . . . .	94 45	
J. A. Kelley, painting carts . . . . .	12 00	
<i>Amount carried forward</i> . . . . .	<hr/>	\$2,897 53

<i>Amount brought forward</i>		\$2,897 53
Paid J. A. Hamilton, painting carts	\$24 00	
Coggin & Farley, white lead	1 20	
Barr & Co., hardware	16 54	
J. H. Blake, red flannel	2 46	
L. W. Goodrich, horse hood	3 00	
	<hr/>	\$2,944 73
Undrawn		<hr/> \$55 27

There have been furnished from the City Stables to the City Farm during the year 1875, 3 cords manure, estimated to be worth \$12.00, for which the City Teams have received no credit.

## CITY WATCH.

Appropriation		\$3,500 00
Paid F. P. Morrill,	Extra, \$2 00	
J. Steele,	" 4 00	
P. J. Tobin,	" 4 00	
J. L. H. Marshall,	" 10 00	
C. W. Merrow,	" 11 00	
A. S. Eaton,	" 14 00	
R. M. Blanchard,	" 16 00	
J. H. Waters,	" 18 50	
E. A. Ranger,	" 20 00	
H. Pollard,	" 21 50	
F. J. Blood,	" 23 00	
J. A. Small,	" 24 00	
E. Murray,	" 37 50	
P. McBride,	" 67 00	
T. W. Smith,	" 77 50	
W. A. Robinson,	" 78 00	
R. B. Holt,	" 81 50	
J. B. Feisie,	Regular, 112 00	
W. Plummer,	" 118 00	
W. H. Colburn,	" 121 00	
<i>Amount carried forward</i>	<hr/>	\$860 50

<i>Amount brought forward</i>		\$860 50
Paid W. E. Taggart,	Regular,	\$123 00
W. C. Brown,	"	608 00
M. W. Wallace	"	615 50
C. T. Robinson,	"	617 00
L. M. Valcour,	"	634 50
P. Barry,	"	740 50
		<hr/>
		\$4,199 00
Overdrawn		<hr/>
		\$699 00

## FIRE DEPARTMENT.

QUINCY A. WOODWARD, *Chief Engineer.*

Appropriation		\$10,000 00
Chief Engineer, old hose sold		\$31 95
		<hr/>
		\$10,031 95
Paid Q. A. Woodward, Chief Engineer		\$85 41
N. M. Witham, Assistant Engineer		33 75
J. Hale,	" "	33 75
G. P. Messer,	" "	33 75
F. A. Barney,	" "	43 75
Torrent S. F. Engine Co. No. 1		606 15
Niagara " " " " 2		562 75
City Hose Co. No. 1		551 39
Pennichuck Hose Co. No. 2		527 44
Union Hook and Ladder Co. No. 1		987 33
J. A. Hamilton, Steward		935 00
A. D. Melendy, horse hire		2 00
Peasley and McClary, horse hire		12 00
L. P. Dunklee, horse hire		92 00
J. P. Upton, washing		23 49
Gregg & Son, wood		3 00
J. H. Morrison, wood		9 87
J. Hale, wood		10 75
H. Snelling & Co., coal		75 00
G. Phelps, coal		119 70
		<hr/>
<i>Amount carried forward,</i>		\$4,748 28



<i>Amount brought forward</i>		\$4,748 28
Paid J. W. White & Son, coal	\$139 26	
Nashua Gas Light Co., gas	88 83	
Pennichuck Water Works, water	3,631 50	
Boston Belting Co., 200 ft. hose	200 00	
Am. Fire Hose Co., 300 ft. hose	315 00	
Pattee & Perkins, hydrants	99 00	
C. M. Clapp & Co., jack drills	45 00	
C. M. Clapp & Co., rubber coats	75 00	
L. E. Gould, ventilators	35 00	
J. Clark, hose couplings	2 75	
R. B. Brown, belts and straps	7 82	
Amoskeag Manf. Co., repairs	30 25	
Eaton & Ayer, repairs	23 15	
Warner & Whitney, repairs	10 00	
Q. A. Woodward & Co., blacksmithing	23 35	
Vincent & Co., blacksmithing	9 70	
E. A. Ranger, wheelwright work	8 25	
J. A. Devereaux & Co., pipe work	129 68	
Haywood & Greene, stove work	9 72	
G. W. Badger, painting	125 58	
E. Nye, whitewashing	6 75	
F. E. Fisher, paper hanging	16 98	
J. L. Pierce, wall paper	20 55	
A. P. Hendrick, clocks	11 00	
J. H. Blake, blankets	16 80	
Nashua Manf. Co., waste	13 00	
G. W. Nutt, soap	2 67	
Burke & Taylor, goods	33 32	
Sawyer & Meriam, oil	1 74	
G. C. Shattuck & Co., salt	96	
H. M. Goodrich, pint cups	3 60	
C. H. Nutt, hardware	2 28	
Barr & Co., hardware	86 73	
Melendy Brothers, lumber	17 98	
Cross & Tolles, lumber	16 37	
F. & D. S. Chase, lumber	0 24	
Jackson Co., repairing fence	2 50	
<i>Amount carried forward</i>	<u>\$10,004 59</u>	

<i>Amount brought forward</i>		\$10,004 59
Paid W. & N. R. R., freight	\$4 39	
B. L. & N. R. R., freight	6 00	
Pay Roll, cleaning hose	9 50	
F. Winch, insurance	25 00	
	<hr/>	\$10,049 48
Overdrawn		\$17 53

## HIGHWAYS AND BRIDGES.

Appropriation	\$10,000 00	
W. H. Fife, Street Commissioner, District No. 2, plank sold	1 00	
	<hr/>	\$10,001 00

## DISTRICT NO. 1.

NATHAN L. CUTLER, *Commissioner.*

Paid N. L. Cutler, labor	\$42 00	
C. Cutler, "	24 00	
A. P. Kendall, "	16 00	
J. Kennedy, "	7 50	
S. Sheldon, "	6 75	
I. Howard, "	4 50	
H. Tewksbury, "	4 00	
J. C. Lund, use of field,	9 50	
	<hr/>	\$114 25

## DISTRICT NO. 2.

WILLIAM H. FIFE, *Commissioner.*

Paid W. H. Fife, labor	\$73 05	
A. Godfrey, "	74 42	
T. Hale, "	28 75	
	<hr/>	\$176 22
<i>Amount carried forward</i>		\$176 22

<i>Amount brought forward</i> . . .		\$176 22
Paid C. T. Robinson, labor . . .	\$15 00	
Cross & Tolles, lumber . . .	99 35	
F. & D. S. Chase " . . .	4 14	
Barr & Co., hardware . . .	3 45	
Q. A. Woodward, blacksmithing . . .	11 84	
L. E. Gould, pipe and strainer . . .	5 75	
H. A. Woodbury, gravel . . .	1 00	
	<hr/>	\$316 75

## DISTRICT NO. 3.

ALBERT SHEDD, *Commissioner.*

Paid A. Shedd, labor . . .	\$522 27
" " teams . . .	1,797 03
E. Farley, labor . . .	146 99
" " teams . . .	495 37
Pay roll . . .	3,494 58
H. F. Richmond, surveying . . .	53 00
G. B. Pearson, " . . .	45 55
Batchelder & Eaton, concrete . . .	170 60
N. Eaton & Sons, stone work . . .	119 70
Weston & Stevens, flag stone . . .	157 72
J. W. White " . . .	12 00
S. S. Jackman & Co., fence posts . . .	7 20
S. B. Weston, " . . .	2 40
Nashua Iron & Steel Co., iron . . .	2 37
H. M. Goodrich, lead pipe . . .	8 60
Q. A. Woodward & Co., black- smithing . . .	33 99
Vincent & Co., blacksmithing . . .	15 42
Barr & Co., hardware . . .	45 80
C. H. Nutt, " . . .	52 58
U. E. T. Co., tools . . .	16 00
C. W. Garvin, branding iron, . . .	1 00
G. J. Little, oil . . .	3 50
G. W. Greene, chimneys . . .	0 75
	<hr/>
<i>Amount carried forward</i> . . .	\$7,204 42

<i>Amount brought forward</i>	.	.	.	.	\$7,204 42
Paid G. W. Badger, street signs	.	.	.	\$4 75	
F. H. Turrell, trees	.	.	.	5 00	
M. Davis, use of Derrick	.	.	.	13 73	
J. E. Balcom, watering streets	.	.	.	20 00	
Cross & Tolles, lumber	.	.	.	2 63	
H. A. Holt,	"	.	.	7 00	
F. & D. S. Chase,	"	.	.	19 23	
H. Colburn, land damage	.	.	.	1 00	
C. P. Gage,	"	.	.	1 00	
P. Benoit,	"	.	.	1 00	
E. Mallattee,	"	.	.	1 00	
R. Oliver,	"	.	.	1 00	
L. J. Oliver,	"	.	.	1 00	
J. Chagnon,	"	.	.	1 00	
B. P. Moore,	"	.	.	100 00	
J. B. Greeley,	"	.	.	160 00	
R. C. Duffy, traveling expenses	.	.	.	4 60	
				<hr/>	\$7,548 36

## DISTRICT NO. 5.

CHARLES A. BRIGHAM, *Commissioner*.

Paid C. A. Brigham, labor	.	.	.	\$648 36
" " teams	.	.	.	959 44
D. M. Farley, labor	.	.	.	144 37
" " teams	.	.	.	177 26
Pay Roll, labor	.	.	.	1,881 63
H. F. Richmond, surveying	.	.	.	164 00
T. Pearson, surveying	.	.	.	13 50
Batchelder & Eaton, concrete	.	.	.	55 93
Weston & Stevens, stone work	.	.	.	318 12
N. Eaton & Son, stone work	.	.	.	108 00
K. & M. A. Laton, gravel	.	.	.	4 69
Smith & Lakeman,	"	.	.	5 00
Heirs of Z. Shattuck,	"	.	.	26 05
Q. A. Woodward & Co., blacksmithing	.	.	.	18 36
U. E. T. Co., repairing tools	.	.	.	0 70
				<hr/>
<i>Amount carried forward</i>	.	.	.	\$4,525 41

<i>Amount brought forward</i> . . . . .		\$4,525 41
Paid E. A. Ranger, wheelwright work . . . . .	\$1 50	
N. O. Prescott, building fence . . . . .	6 00	
B. Ellenwood, " " . . . . .	14 50	
Cross & Tolles, lumber . . . . .	4 66	
Melendy Bros., stakes . . . . .	6 50	
Campbell & Marden, street signs . . . . .	4 90	
Barr & Co., hardware . . . . .	55 30	
Town of Hudson, lighting T. F. bridge . . . . .	35 82	
A. H. Dunlap & Son, land damage . . . . .	20 00	
	<hr/>	\$4,674 59

## DISTRICT NO. 6.

SAMUEL W. WRIGHT, *Commissioner.*

Paid S. W. Wright, labor . . . . .	\$81 74	
L. Tinker, " . . . . .	33 49	
D. Roby, " . . . . .	26 50	
M. G. Fletcher, labor . . . . .	25 37	
G. B. Chapman, " . . . . .	16 62	
J. McKean, " . . . . .	10 50	
S. Humphrey, " . . . . .	5 25	
P. M. Farley, " . . . . .	3 20	
	<hr/>	\$202 67

## DISTRICT NO. 7.

JAMES G. FIELD, *Commissioner.*

Paid J. G. Field, labor . . . . .	\$40 00	
B. Putnam, " . . . . .	35 00	
J. K. Shipley, " . . . . .	21 87	
J. P. Howe, " . . . . .	20 00	
C. H. Holden, " . . . . .	13 13	
H. Field, " . . . . .	13 12	
F. Arnold, " . . . . .	9 19	
D. F. Brown, " . . . . .	8 75	
A. A. Brown, " . . . . .	8 75	
B. S. Messer, " . . . . .	8 75	
C. Shipley, " . . . . .	8 75	
A. Shipley, " . . . . .	7 30	
H. Banfill, " . . . . .	5 25	
	<hr/>	\$199 86

## DISTRICT NO. 8.

WILLIAM A. SWALLOW, *Commissioner.*

Paid W. A. Swallow, labor . . . .	\$75 00	
B. A. Twiss, " . . . .	43 25	
I. P. Hall, " . . . .	24 93	
O. Hood, " . . . .	14 25	
J. Pilbro, " . . . .	11 25	
	<hr/>	\$168 68

## DISTRICT NO. 9.

FRANK H. BROWN, *Commissioner.*

Paid F. H. Brown, labor . . . .	\$101 49	
A. Morey, " . . . .	32 24	
D. W. Wallace, " . . . .	28 12	
P. Geelon, " . . . .	17 50	
J. W. Robbins, " . . . .	12 00	
G. Gould, " . . . .	11 25	
N. La Mountain, " . . . .	8 62	
R. Howard, " . . . .	6 00	
Barr & Co., tools . . . .	2 24	
Q. A. Woodward, blacksmithing . . . .	2 84	
Vincent & Co., " . . . .	36	
	<hr/>	\$222 66

## DISTRICT NO. 10.

ELLIOT WHITFORD, *Commissioner.*

Paid E. Whitford, labor . . . .	\$133 25	
L. Robbins, " . . . .	24 00	
S. Swallow, " . . . .	20 37	
L. D. Wright, " . . . .	5 62	
A. Robbins, " . . . .	3 00	
	<hr/>	\$186 24

## DISTRICT NO. 11.

WILLARD B. CUMMINGS, *Commissioner.*

Paid W. B. Cummings, labor . . . . .	\$17 50	
S F. Wright, " . . . . .	57 75	
H. C. Tolles, " . . . . .	41 99	
W. D. Searles, " . . . . .	12 68	
J. W. Robbins, " . . . . .	6 75	
J. C. Goodhue, " . . . . .	2 19	
Cross & Tolles, lumber . . . . .	18 60	
	<hr/>	\$157 46

## RECAPITULATION.

Appropriation and receipt . . . . .		\$10,001 00
Expended in District No. 1 . . . . .	\$114 25	
District No. 2 . . . . .	316 75	
District No. 3 . . . . .	7,548 36	
District No. 5 . . . . .	4,674 59	
District No. 6 . . . . .	202 67	
District No. 7 . . . . .	199 86	
District No. 8 . . . . .	168 68	
District No. 9 . . . . .	222 66	
District No. 10 . . . . .	186 24	
District No. 11 . . . . .	157 46	
	<hr/>	\$13,791 52
Overdrawn . . . . .		<hr/> \$3,790 52

## EDGE STONE.

## DISTRICT NO. 3.

Paid Pay roll, labor . . . . .	\$394 67	
N. Eaton & Sons, stone . . . . .	238 77	
S. K. Wellman, " . . . . .	251 80	
Weston & Stevens, " . . . . .	2,320 12	
Melendy Brothers, stakes . . . . .	2 00	
	<hr/>	\$3,207 36

## DISTRICT NO. 5.

Paid Pay roll, labor . . . . .	\$44 37	
Weston & Stevens, stone . . . . .	488 41	
	<hr/>	\$532 78

## RECAPITULATION.

Appropriation . . . . .		\$3,000 00
Expended in District No. 3 . . . . .	\$3,207 36	
"          "      No. 5 . . . . .	532 78	
	<hr/>	\$3,740 14
Overdrawn . . . . .		\$740 14

## PAVING.

Appropriation . . . . .		\$2,500 00
Paid Pay roll, labor . . . . .	\$255 87	
Weston & Stevens, flag stone . . . . .	182 81	
L. Marshall, Jr. & Co., stone and laying . . . . .	1,370 85	
	<hr/>	\$1,809 53
Undrawn . . . . .		\$690 47



## INCIDENTAL EXPENSES.

Appropriation . . . . .	\$2,500 00	
"    Decoration Day . . . . .	100 00	
"    Fourth of July . . . . .	400 00	
"    Bird boxes . . . . .	25 00	
Hillsborough County, expense L. E.		
Nichols at Reform School . . . . .	104 00	
Hillsborough County, expense of F. E.		
Pillsbury at Insane Asylum . . . . .	22 17	
A. W. Fisk, guard., pension F. E. Pills-		
bury . . . . .	48 00	
Insurance on North Central-St. School-		
house . . . . .	988 33	
		<hr/>
		\$4,187 50
Paid State Reform School . . . . .	\$298 43	
N. H. Asylum for Insane . . . . .	303 03	
N. & L. R. R., rent Franklin Hall . . . . .	120 00	
H. O. Proctor, ploughing school-		
house lot . . . . .	125 00	
M. Davis, hearse Gen. Foster's fu-		
neral . . . . .	50 00	
C. W. Edwards, ringing bell Gen.		
Foster's funeral . . . . .	1 00	
Committee on Celebration, Fourth		
July . . . . .	400 00	
Pay roll, ringing bells Fourth July . . . . .	10 00	
T. G. Banks, salute " " . . . . .	63 90	
J. G. Foster, Post 7, G. A. R. . . . .	100 00	
J. A. Hamilton, bird boxes . . . . .	12 50	
J. D. Bickford, setting glass, barn		
North Common . . . . .	2 40	
Cross & Tolles, tables . . . . .	7 00	
H. M. Goodrich, lead pipe, &c. . . . .	3 50	
Geo. Davis, bill posting . . . . .	2 00	
D. W. King, examining record . . . . .	1 00	
R. A. Arnold, cash paid out . . . . .	1 75	
J. B. Foisie, interpreter . . . . .	9 00	
Nashua Post Office, stamps . . . . .	10 00	
		<hr/>
<i>Amount carried forward</i> . . . . .	\$1,520 21	

<i>Amount brought forward</i> . . . . .		\$1,520 51
Paid W. F. Wright, horse-hire . . . . .	\$4 50	
J. Wilkins & Son, " . . . . .	7 00	
McKean & Andrews, Ins. barn No. Common . . . . .	12 00	
McKean & Andrews, Ins. T. F. B.	37 50	
McKean & Andrews, Ins. school houses . . . . .	243 75	
E. P. Emerson, Ins. school houses . . . . .	30 00	
J. G. Kimball, " " " . . . . .	43 75	
" " " T. F. bridge . . . . .	37 50	
" " " pest house . . . . .	20 00	
N. P. Washburn, Ex. McLaren <i>vs.</i> City . . . . .	14 74	
A. W. Sawyer, Ex. McLaren <i>vs.</i> City	12 00	
Wm. Barrett, " " " "	30 00	
L. F. Locke, M. D., return of births and deaths . . . . .	0 75	
R. J. Halleran, M. D., return of births and deaths . . . . .	1 50	
J. C. Garland, M. D., return of births and deaths . . . . .	2 50	
E. Wason, M. D., return of births and deaths . . . . .	2 75	
J. G. Graves, 2d, M. D., return of births and deaths . . . . .	3 50	
G. F. Wilbur, M. D., return of births and deaths . . . . .	6 75	
E. A. Colburn, M. D., return of births and deaths . . . . .	7 75	
E. B. Hammond, M. D., return of births and deaths . . . . .	15 50	
P. E. Dansereau, M. D., return of births and deaths . . . . .	41 25	
C. W. Manning, witness . . . . .	0 77	
J. A. Walker, " . . . . .	0 77	
N. E. Jones, " . . . . .	0 77	
Wm. Stevens, personal injury . . . . .	50 00	
A. P. Barker, judgment of court . . . . .	5,194 71	
		<hr/>
		\$7,342 52
Overdrawn . . . . .		<hr/>
		\$3,155 02

## LIQUOR AGENCY.

M. A. Taylor, agent. Liquor sold . . . . .		\$447 28
Paid A. F. Lauten, liquor . . . . .	\$242 92	
C. M. Sprague, " . . . . .	192 51	
M. A. Taylor, freight . . . . .	3 94	
	<hr/>	\$439 37
Undrawn . . . . .		<hr/> \$7 91

## LIGHTING STREETS.

Appropriation . . . . .		\$2,500 00
Paid Nashua Gas Light Co., gas . . . . .	\$2,104 90	
" " setting posts, &c. . . . .	335 06	
C. Williams, lamp posts . . . . .	377 75	
Tufts Brothers, lanterns . . . . .	101 00	
C. E. Adams, globes . . . . .	22 25	
J. W. Bartlett, lamps . . . . .	160 25	
J. A. Devereaux & Co., burners . . . . .	3 53	
C. H. Nutt, glass . . . . .	2 15	
Barr & Co., glass . . . . .	10 35	
Verder & Co., oil . . . . .	1 60	
G. C. Shattuck & Co., oil . . . . .	3 49	
Burke & Taylor, oil and wicks . . . . .	26 39	
J. L. Pierce, wicks and chimneys . . . . .	2 40	
B. L. & N. R. R., freight . . . . .	2 95	
W. & N. R. R., " . . . . .	8 48	
W. A. Reed, lighting . . . . .	3 00	
T. C. Lund . . . . .	3 00	
J. F. J. Otterson . . . . .	6 00	
S. Brackett . . . . .	7 00	
G. A. Morse . . . . .	12 00	
F. E. Merrill . . . . .	13 50	
W. C. Brown . . . . .	16 00	
L. M. Valcour . . . . .	16 00	
C. T. Robinson . . . . .	16 00	
M. W. Wallace . . . . .	16 00	
P. Baring . . . . .	16 00	
G. C. Danforth . . . . .	160 00	
F. H. Turrell . . . . .	246 00	
	<hr/>	\$3,693 05
Overdrawn . . . . .		<hr/> \$1,193 05

## PAUPERS NOT AT ALMS HOUSE.

Appropriation . . . . .	\$1,000 00	
La Mon Dale, assistance refunded . . .	6 75	
Hillsborough Co., support of C. Elliott .	4 00	
“ “ “ K. Andrews	3 35	
Town of Weare, “ Mrs. Poor .	15 75	
		<hr/>
		\$1,029 85
Paid J. Huntington, assistance . . .	\$64 73	
Thomas Searles “ . . .	15 00	
G. W. Currier, medicine for Mrs. J. P. Upton . . . . .	67 00	
Lucy Henry, board F. Henry . . .	25 86	
G. W. Green, goods, Kate Andrews	1 17	
N. & S Chase, goods, Kate An- drews . . . . .	2 18	
N. & S. Chase, goods, Kate Gorman	4 14	
“ “ “ T. O. Neil . . .	10 00	
Daggett & Cross, goods, Mrs. John- son . . . . .	19 50	
W. H. Greenleaf & Co., goods, Mrs. McKean . . . . .	67	
W. J. Cooper & Co., goods, J. & M. Harris . . . . .	12 00	
Burke & Taylor, goods, B. Robbins	3 10	
“ “ “ La Mon Dale	1 00	
Sawyer & Meriam, “ “ “	3 00	
Reed & Jackman, socks, “ “	1 75	
J. P. Cummings, wood, “ “	6 75	
“ “ “ C. Bowen . . .	20 00	
J. H. Morrison, “ “ . . .	2 00	
Sawyer & Meriam, goods, “ . . .	26 00	
“ “ “ C. Elliott	2 00	
“ “ “ C. J. Aus- tin . . . . .	2 00	
Sawyer & Meriam, goods, S. J. Hur- ley . . . . .	7 00	
L. Barrett, care Mrs. Poor . . .	5 75	
A. J. Rockwood, burying Mrs. Poor	10 00	
		<hr/>
<i>Amount carried forward . . .</i>		\$312 60

<i>Amount brought forward</i>		\$312 60
Paid A. J. Rockwood, burying Mrs. Wright	\$12 00	
“ “ “ “ Wilkins	15 00	
R. S. Howe, expense Mrs. Brown	12 55	
Town of Laconia, expense Adeline Dimond	99 30	
S. W. Wright, wood, A. Knowlton	7 00	
“ “ “ “ J. P. Upton	7 00	
J. W. White & Son, coal, Miss Trussell	10 00	
R. Godfrey, R. R. fares	5 00	
S. B. Weston, “ “	1 00	
F. Winch, “ “	8 30	
	<hr/>	\$489 75
Undrawn		<hr/> \$540 10

## POLICE DEPARTMENT.

Fines and costs		\$528 25
Paid S. Spaulding, Police Justice	\$350 00	
B. B. Whittemore, Associate Just.	43 50	
A. F. Long, Clerk Police Court	150 00	
L. M. Valcour, Police Services	1 00	
M. Welch, “ “	2 00	
J. A. Hamilton “ “	2 00	
F. C. Crawford “ “	4 00	
E. Dobbins “ “	4 50	
C. E. Duncklee “ “	5 00	
P. J. Tobin “ “	7 50	
F. P. Morrill “ “	8 00	
J. W. Hunt “ “	8 00	
J. Bullard “ “	10 00	
R. Wheeler “ “	10 00	
D. D. Mardin “ “	11 00	
A. A. Saunders “ “	11 25	
J. A. Cross “ “	14 00	
H. Pollard “ “	14 00	
	<hr/>	\$655 75
<i>Amount carried forward</i>		

<i>Amount brought forward</i>		\$655 75
Paid J. L. H. Marshall police services,	\$15 00	
L. Case " "	16 00	
E. Murray " "	16 50	
J. E. Hobson " "	17 00	
J. H. Waters " "	19 50	
G. W. Latham " "	20 00	
M. Moran " "	21 00	
W. A. Robinson " "	22 00	
E. A. Ranger " "	24 50	
R. M. Blanchard " "	26 50	
F. J. Blood " "	30 00	
S. L. Beverley " "	30 00	
J. Steele " "	31 50	
A. S. Eaton " "	43 00	
R. B. Holt " "	44 00	
T. W. Smith " "	45 50	
P. McBride " "	46 00	
C. W. Merrow " "	48 00	
J. A. Small " "	65 00	
Pay Roll, Shedd's men, police service	12 87	
F. H. Turrell, horse-hire	1 50	
C. H. Baldwin " "	2 00	
D. W. Duncklee " "	2 00	
F. A. Mansfield " "	2 00	
J. G. McDonald " "	2 50	
Peasley & McClary " "	3 00	
M. W. Wallace " "	3 75	
C. T. Robinson " "	10 00	
J. Wilkins & Son " "	30 00	
E. P. Brown " "	37 92	
W. F. Wright " "	56 50	
T. G. Banks " "	70 12	
H. H. Eaton, badges	19 00	
" " revolvers	66 90	
W. Read & Son, hand cuffs	4 00	
T. G. Banks " "	4 65	
A. M. Hosmer, wood	8 00	
<i>Amount carried forward</i>	\$1,573 46	

<i>Amount carried forward</i> . . . . .		\$1,573 46
Paid V. C. Gilman, wardrobe . . . . .	\$14 25	
G. A. Ramsdell, examining reports . . . . .	30 00	
Sawyer & Meriam, cheese . . . . .	2 23	
G. W. Greene, matches and cheese . . . . .	7 89	
W. H. Greenleaf & Co., matches and cheese . . . . .	11 52	
Burke & Taylor, crackers and cheese . . . . .	44 56	
N. W. Burke & Son, crackers . . . . .	42 34	
K. J. Collins & Co., meals for officers at fair . . . . .	18 50	
	<hr/>	\$1,744 75
Overdrawn . . . . .		\$1,216 50

PRINTING AND STATIONERY.

Appropriation . . . . .		\$800 00
Paid R. T. Smith . . . . .	\$1 60	
S. M. Morse & Co. . . . .	8 26	
H. R. Wheeler . . . . .	13 75	
C. E. Clement . . . . .	31 50	
Moore & Langley . . . . .	118 50	
M. V. B. Greene . . . . .	180 61	
B. B. & F. P. Whittemore . . . . .	403 70	
	<hr/>	\$757 92
Undrawn . . . . .		\$42 08

PUBLIC LIBRARY.

Appropriation . . . . .		\$1,500 00
Paid E. P. Emerson, Treasurer . . . . .	\$1,500 00	

## PUBLIC LIBRARY, INCIDENTAL EXPENSES.

Appropriation . . . . .		\$200 00
Paid E. R. Towne, cleaning . . . . .	\$6 50	
J. A. Devereaux & Co., pipe-work . . . . .	1 27	
D. W. King, gas . . . . .	10 00	
Nashua Gas Light Co., gas . . . . .	42 29	
E. P. Emerson, insurance . . . . .	75 00	
	<hr/>	\$135 06
Undrawn . . . . .		<hr/> \$64 94

## SALARIES OF CITY OFFICERS.

Appropriation . . . . .		\$4,500 00
Paid F. A. McKean, Mayor, 1874-75 . . . . .	\$75 00	
G. H. Whitney, " 1875-76 . . . . .	225 00	
R. A. Arnold, City Clerk, 1874-75 . . . . .	200 00	
G. H. Taggard, " 1875-76 . . . . .	600 00	
F. Kelsey, City Treasurer, 1874-75 . . . . .	210 00	
H. H. Davis, Clerk C. C., 1874-75 . . . . .	25 00	
W. F. Pinkham, " 1875-76 . . . . .	75 00	
G. Y. Sawyer, City Solicitor, 1874-75 . . . . .	50 00	
A. F. Stevens, " 1875-76 . . . . .	150 00	
E. P. Brown, City Marshal, 1874-75 . . . . .	250 00	
T. G. Banks, " " 1875-76 . . . . .	375 00	
W. Plummer, Ass't " 1874-75 . . . . .	18 75	
W. C. Brown, " " 1875-76 . . . . .	56 25	
P. Barry, Truant Officer, 1874-75 . . . . .	30 00	
A. Longley, Overseer of poor, " . . . . .	62 50	
R. Godfrey, " " " . . . . .	62 50	
E. Wason, City Physician " . . . . .	150 00	
" " Health Officer, " . . . . .	25 00	
G. F. Wilbur, " " " . . . . .	25 00	
E. P. Brown, " " " . . . . .	25 00	
George Swain, Ins. Check-lists " . . . . .	36 00	
R. Godfrey, " " " . . . . .	48 00	
J. C. Lund, " " " . . . . .	40 00	
	<hr/>	
<i>Amount carried forward</i> . . . . .		\$2,814 00



<i>Amount brought forward</i> . . . . .		\$2,814 00
Paid S. Spalding, Ins. Check-lists 1874-75	\$24 00	
J. M. Perry, Clerk of Inspectors "	58 50	
S. Spalding, Assessor, "	10 00	
R. Godfrey, " "	10 00	
T. Pearson, " 1875-76	360 00	
D. Roby, " "	371 00	
J. C. Lund, " "	401 50	
G. Swain, " "	452 00	
M. A. Taylor, Liquor Agent, "	50 00	
J. Barney, City Messenger, "	780 00	
	<hr/>	\$5,331 00
Overdrawn . . . . .		\$831 00

## SEWERS AND DRAINS.

## DISTRICT NO. 3.

Paid A. Shedd labor . . . . .	\$61 63
" " teams . . . . .	108 49
Pay roll, labor . . . . .	484 93
Weston & Stevens, mason work . . . . .	119 74
E. Nye, " . . . . .	30 43
Nashua Central D. P. Works, pipe . . . . .	1,102 17
S. D. Chandler, cement . . . . .	50 60
G. C. Shattuck & Co., cement . . . . .	28 60
W. & D. Rhoads, brick . . . . .	40 00
Rundlett, Brown & Co., brick . . . . .	45 50
N. Eaton & Sons, cess-pool stones . . . . .	7 00
M. Davis, " " . . . . .	13 33
C. Williams, grates . . . . .	15 70
Ford & Kimball, grates . . . . .	164 68
F. & D. S. Chase, lumber . . . . .	8 72
J. S. Farmer, salt . . . . .	1 20
A. C. Gordon, salt . . . . .	7 00
G. C. Shattuck & Co., salt . . . . .	24 30
B. L. & N. R. R., freight . . . . .	5 00
W. & N. R. R., freight . . . . .	12 95
H. Turrell, 2d, rent of land . . . . .	40 00
E. P. McIntire, rubber boots . . . . .	4 00
	<hr/>
	\$2,375 97

## DISTRICT NO. 5.

Paid C. A. Brigham, labor . . . . .	\$23 62	
"      "      teams . . . . .	41 00	
Pay roll, labor . . . . .	349 64	
Smith & Lakeman, mason work . . . . .	76 77	
Nashua Cement D. Pipe Works, pipe . . . . .	847 45	
G. C. Shattuck & Co., cement . . . . .	28 60	
N. Eaton & Co., cess-pool stones . . . . .	9 50	
M. Davis, " " . . . . .	92 00	
C. Williams, grates . . . . .	110 00	
G. C. Shattuck & Co., salt . . . . .	4 65	
J. Peck & Son, " . . . . .	12 50	
B. L. & N. R. R., freight. . . . .	3 50	
	<hr/>	\$1,599 23

## RECAPITULATION.

Appropriation . . . . .	\$2,500 00	
Sundry persons, permits to enter sewers . . . . .	278 00	
	<hr/>	\$2,778 00
Expended in District No. 3 . . . . .	\$2,375 97	
"      "      "      5 . . . . .	1,599 23	
	<hr/>	\$3,975 20
Overdrawn . . . . .		\$1,197 20

## TEMPORARY LOAN.

Paid M. Barr . . . . .	\$5,000 00	
A. McKean & Co. . . . .	10,000 00	
First National Bank . . . . .	10,000 00	
Traders' National Bank, Boston . . . . .	10,000 00	
Home Savings Bank, Boston . . . . .	15,000 00	
Indian Head National Bank . . . . .	20,000 00	
New England Trust Co., Boston . . . . .	45,000 00	
	<hr/>	\$115,000 00

## REMOVAL SPRING STREET CEMETERY.

Paid A. J. Rockwood, material and labor	\$20 00	
M. Davis, " "	53 00	
	<hr/>	\$73 00

## SPRING-STREET SCHOOL-HOUSE.

Appropriation . . . . .	\$2,000 00	
L. E. Gould, copper pipe . . . . .	86 40	
	<hr/>	\$2,086 40

Paid Flanders, Smith & Lakeman, on contract . . . . .	\$16,732 23	
S. J. F. Thayer, architect . . . . .	1,198 31	
Walworth Manuf. Co., radiators, &c. . . . .	794 47	
D. Cushing & Co., chimney pipe . . . . .	296 00	
S. W. Fuller, bells and tubes . . . . .	550 00	
W. G. Shattuck, furniture . . . . .	3,983 45	
H. B. & W. O. Chamberlin, furni- ture . . . . .	804 08	
J. L. Hammett, furniture . . . . .	223 69	
Brewer & Tileston, " . . . . .	29 55	
H. H. Eaton, fourteen clocks . . . . .	87 00	
Reed & Jackman, mats . . . . .	32 00	
Nashua Gas-Light Co., pipe work . . . . .	45 81	
S. S. Jackman & Co., " . . . . .	198 38	
H. M. Goodrich, window guards . . . . .	166 37	
H. A. Holt, carpenter work . . . . .	22 67	
J. M. Flanders, " . . . . .	2,123 91	
Smith & Lakeman, mason work . . . . .	170 03	
P. F. Morgan, " . . . . .	7 13	
Batchelder & Eaton, concrete . . . . .	678 12	
G. Scripture, grading . . . . .	135 00	
A. Shedd, labor, " . . . . .	13 13	
" teams, " . . . . .	235 36	
Pay roll, labor, " . . . . .	211 14	
	<hr/>	
<i>Amount brought forward</i> . . . . .	\$28,737 83	

<i>Amount brought forward</i>		\$28,737 83
Paid H. F. Richmond, surveying	\$32 25	
Melendy Brothers, lumber	41 13	
Gregg & Son, door	6 20	
Barr & Co., hardware	8 17	
W. U. Telegraph Co., telegraphing	5 13	
J. W. White & Son, coal	549 62	
W. M. Gates, janitor	196 00	
J. H. Thurber, insurance	125 00	
McKean & Andrews, insurance	1,250 00	
		<u>\$30,951 33</u>
Overdrawn		\$28,864 93

MAIN-STREET SCHOOL-HOUSE.

Appropriation		\$2,000 00
Paid L. W. Goodrich, travelling expenses	\$3 25	
J. P. S. Otterson, architect	30 00	
E. Dobbins, contract	1,977 45	
N. Eaton & Sons, underpinning	12 33	
C. N. Pond, mason work	3 54	
Burnham & Andrews, plastering	167 20	
G. W. Badger, painting	139 35	
C. F. Green, window caps	50 00	
H. M. Goodrich, slate, &c.	8 66	
L. E. Gould, tin, &c.	58 01	
J. B. Perkins, lightning rods	188 25	
J. A. Devereaux & Co., pipe work	23 42	
S. S. Jackman & Co., " "	565 33	
Pay roll, labor	58 27	
A. P. Kelsey, repairing blinds	3 00	
J. M. Perry, " furniture	23 62	
J. L. Pierce, cord and tassels	7 14	
W. & N. R. R., freight	2 16	
J. H. Thurber, insurance	4 00	
McKean & Andrews, insurance	8 00	
		<u>\$3,332 98</u>
Overdrawn		\$1,332 98

## MOUNT PLEASANT SCHOOL-HOUSE.

Appropriation . . . . .		\$1,000 00
Paid J. M. Flanders, water closets . . . . .	\$935 00	
S. S. Jackman & Co., pipe work . . . . .	31 88	
P. F. Morgan, whitewashing . . . . .	14 60	
J. B. Perkins, lightning rods . . . . .	25 00	
	<hr/>	\$1,006 48
Overdrawn . . . . .		\$6 48

## SCHOOL MONEY.

Balance school money unexpended in 1874-5 . . . . .	\$260 88	
School tax, 1875 . . . . .	15,694 00	
Literary fund, 1875 . . . . .	1,012 22	
Appropriation by City Councils . . . . .	16,000 00	
C. S. Averill, Supt., tuition and books . . . . .	53 39	
C. Williams, old iron . . . . .	25 60	
N. P. Washburn, cloth . . . . .	4 61	
W. M. Gates, cloth . . . . .	4 05	
	<hr/>	\$33,054 75
Paid Teachers . . . . .	\$23,289 32	
Teachers, evening schools . . . . .	379 75	
C. S. Averill, Superintendent . . . . .	984 72	
J. H. Goodale, " . . . . .	307 65	
Pay roll, care school houses . . . . .	248 35	
J. J. Flood, janitor Belvidere . . . . .	25 50	
A. Longley, " Main Street . . . . .	471 29	
W. M. Gates, " Spring Street . . . . .	553 40	
A. C. Eaton, " Mt. Pleasant . . . . .	556 35	
A. P. Keyes, emptying cans " . . . . .	60 00	
J. C. Ford, cleaning vaults . . . . .	10 00	
C. H. Nutt, use of bell . . . . .	10 00	
First Universalist Society, use of bell . . . . .	11 67	
S. D. Marden, ringing bells . . . . .	24 00	
	<hr/>	
<i>Amount carried forward</i> . . . . .	\$26,932 00	

<i>Amount brought forward</i>	.	.	.	\$26,932 00
Paid C. W. Edwards, ringing bells	.	.	.	\$78 00
Nashua Gas Light Co., gas	.	.	.	14 44
Pennichuck Water Works, water	.	.	.	230 00
O. C. Carpenter,	"	.	.	9 00
I. Chatman, drawing water	.	.	.	6 50
J. W. White & Son, coal	.	.	.	1,979 26
A. H. Hosmer & Co., wood	.	.	.	11 25
J. H. Morrison,	"	.	.	22 68
E. Farley,	"	.	.	75 41
H. O. Proctor,	"	.	.	125 56
J. P. Cummings,	"	.	.	150 33
C. H. & D. L. Swain,	"	.	.	534 40
Moore & Little, rent	.	.	.	41 67
Melendy Brothers, lumber	.	.	.	5 40
Cross & Tolles,	"	.	.	16 84
F. & D. S. Chase,	"	.	.	35 00
P. Otis & Son, door	.	.	.	2 75
Barr & Co., hardware	.	.	.	98 33
C. Williams, castings	.	.	.	6 03
J. C. Wheeler, carpenter work	.	.	.	1 90
H. C. Tolles,	"	.	.	2 50
J. M. Perry,	"	.	.	4 26
I. Atwood,	"	.	.	10 25
S. A. Sawyer,	"	.	.	65 83
A. A. Sanders,	"	.	.	138 78
Q. A. Woodward, iron work	.	.	.	2 00
E. Nye, mason work	.	.	.	2 50
Smith & Lakeman, mason work	.	.	.	7 76
G. W. Burnham, mason work	.	.	.	18 93
J. A. Devereaux & Co., pipe work	.	.	.	57 26
S. S. Jackman & Co.,	"	.	.	138 60
Powers & Hunt, stove work	.	.	.	3 00
Haywood & Green,	"	.	.	13 82
G. W. Badger, painting	.	.	.	8 20
Gregg & Son, glass	.	.	.	2 25
C. Harris, setting glass	.	.	.	7 30
Campbell & Marden, setting glass	.	.	.	21 31
J. F. Andrews, repair'g black board	.	.	.	11 65
<i>Amount carried forward</i>	.	.	.	\$30,892 95

<i>Amount brought forward</i>		\$30,892 95
Paid N. W. Goddard, repairing clocks	\$6 00	
H. H. Eaton, " "	16 85	
Cummings & Damon, rep'g drum	5 50	
Nashua Iron & Steel Co, brick and labor	11 60	
W. B. Chase, oil	4 74	
O. C. Carpenter, brushes	14 00	
Howard & Copp, furniture	20 52	
L. Kimball, dumb bells	4 50	
Reed & Jackman, cotton cloth	21 30	
G. E. Wheat, crash	4 88	
Lord, Whittemore & Putney, mats	18 00	
A. G. Whitcomb, ink-stands	40 80	
Curtice & Woods, hogshead	75	
G. W. Currier, barrel and faucet	2 25	
Knight, Adams & Co., ink	9 60	
G. W. Nutt, soap	1 00	
G. C. Shattuck & Co., oats	4 20	
Ryder Rec. Grate Asso., grates	71 05	
H. M. Goodrich, sundries,	110 65	
C. H. Baldwin, moving piano	4 00	
B. L. & N. R. R., express	75	
F. Kelsey, postage	29	
Major & Knapp, diplomas	20 00	
F. McGregor, writing	5 00	
Nan C. Ingalls, "	5 00	
Crawford & Anderson, ribbon	8 58	
Moore & Langley, printing	3 50	
H. R. Wheeler, "	52 50	
B. B. & F. P. Whittemore, printing	242 20	
M. V. B. Greene, printing and stationery	279 04	
S. M. Morse & Co., books and stationery	60 84	
R. T. Smith, books and stationery	62 78	
M. W. Tewksbury, books	2 16	
A. C. Stocklin, "	10 00	
Brewer & Tileston, "	67 84	
<i>Amount carried forward</i>		\$32,085 62

<i>Amount brought forward</i> . . . . .		\$32,085 62
Paid Ginn Brothers, books . . . . .	\$11 60	
J. L. Hammett, stationery . . . . .	54 25	
C. S. Averill, cash paid out . . . . .	20 05	
J. H. Goodale, " " . . . . .	26 02	
Committee on teachers, traveling expenses . . . . .	30 85	
R. A. Arnold, services . . . . .	100 00	
Pay Roll, grading at Edgeville . . . . .	8 25	
" " " at East Pearl st. . . . .	73 75	
" " " Mt. Pleasant . . . . .	434 55	
	<hr/>	\$32,844 94
Unexpended . . . . .		\$209 81

## WARD EXPENSES.

Appropriation . . . . .		\$300 00
Paid B. F. George, Selectman Ward 1 . . . . .	\$5 00	
N. P. Shipley, " " 1 . . . . .	5 00	
J. H. Dunlap, " " 1 . . . . .	5 00	
W. H. Cheever, Clerk, " " 1 . . . . .	5 00	
H. M. Goodrich, stove work, " " 1 . . . . .	6 25	
J. F. Wallace, carpenter work " " 1 . . . . .	3 00	
A. T. Laton, selectman, " " 2 . . . . .	15 00	
L. R. Spalding, " " 2 . . . . .	5 00	
E. Reber, Clerk, " " 2 . . . . .	5 00	
C. H. Gilbert, Selectman, " " 3 . . . . .	5 00	
T. Burns, " " 3 . . . . .	5 00	
C. S. Bussell, Clerk, " " 3 . . . . .	5 50	
F. F. Kimball, Selectman, " " 4 . . . . .	5 00	
M. Downing, " " 5 . . . . .	5 00	
G. R. Avery, " " 5 . . . . .	5 00	
G. W. Witham, " " 5 . . . . .	5 00	
P. Reilly, Clerk, " " 5 . . . . .	8 00	
P. Barry, rent, " " 5 . . . . .	25 00	
J. J. Clair, stove pipe, " " 5 . . . . .	5 15	
J. H. Morrison, wood, " " 5 . . . . .	1 25	
	<hr/>	\$129 15
<i>Amount carried forward</i> . . . . .		



<i>Amount brought forward</i> . . . . .		\$129 15
Paid C. Goldthwait, Selectman, Ward 6	\$5 00	
I. N. Cummings, " " 6	5 00	
R. W. Farley, Clerk, " 6	5 75	
W. J. Cooper, rent, " 6	25 00	
G. E. Heath, Selectman, " 7	5 00	
A. Webster, " " 7	5 00	
J. M. Flanders, " " 7	5 00	
E. A. Smith, Clerk, " 7	5 00	
J. M. Flanders, rent, " 7	60 00	
J. L. Danforth, Selectman, " 8	5 00	
S. Swallow, " " 8	5 00	
G. W. Nutt, " " 8	5 00	
G. C. Danforth, Clerk, " 8	5 00	
	<hr/>	\$269 90
Undrawn. . . . .		\$30 10

## WARD ROOM—WARD 8.

Appropriation . . . . .		\$400 00
Paid F. A. Mellen, carpenter work . . . . .	\$211 00	
Weston & Stevens, mason work . . . . .	180 95	
J. A. Devereaux & Co., pipe work . . . . .	55 75	
L. E. Gould, iron pipe . . . . .	4 95	
C. Williams, columns and caps . . . . .	15 36	
G. W. Badger, painting . . . . .	37 28	
Pay Roll, labor . . . . .	50 50	
	<hr/>	\$555 79
Overdrawn . . . . .		\$155 79

## RECAPITULATION, 1875-76.

	<i>Appropriations and Receipts.</i>	<i>Expended.</i>	<i>Overdrawn.</i>	<i>Undr'n</i>
Abatement of taxes . . . . .		\$1,501.21		
Dog tax . . . . .		61.00		
Collection of taxes . . . . .	\$1,000.00			\$1,000.00
State tax . . . . .	17,936.00	17,936.00		
County tax . . . . .	9,237.36	9,237.36		
City Interest . . . . .	26,486.35	34,890.71	\$8,404.36	
City Debt . . . . .	10,000.00	35,600.00	25,600.00	
City Hall Building . . . . .	2,239.00	2,059.32		179.68
County Record Building . . . . .	30.00	27.55		2.45
City Farm and House Correction	1,597.36	2,186.00	588.64	
City Teams . . . . .	3,000.00	2,944.73		55.27
City Watch . . . . .	3,500.00	4,199.00	699.00	
Cemeteries . . . . .	393.70	175.05		218.65
Fencing Amherst St. Cemetery	1,200.00	924.87		275.13
North Common . . . . .	483.13	74.00		409.13
South Common . . . . .	434.00	96.02		337.98
Fire Department . . . . .	10,031.95	10,049.48	17.53	
Highways and Bridges . . . . .	10,001.00	13,791.52	3,790.52	
Paving Main Street . . . . .	2,500.00	1,809.53		690.47
Edge-stone . . . . .	3,000.00	3,740.14	740.14	
Incidental expenses . . . . .	4,187.50	7,342.52	3,155.02	
Lighting Streets . . . . .	2,500.00	3,693.05	1,193.05	
Liquor Agency . . . . .	447.28	439.37		7.91
Paupers not at Almshouse . . . .	1,029.85	489.75		540.10
Police Department . . . . .	528.25	1,744.75	1,216.50	
Printing and Stationery . . . . .	800.00	757.92		42.08
Public Library . . . . .	1,500.00	1,500.00		
"    incidental expenses	200.00	135.06		64.94
Temporary Loan . . . . .	115,000.00	115,000.00		
Salaries of city officers . . . . .	4,500.00	5,331.00	831.00	
Sewers and Drains . . . . .	2,778.00	3,975.20	1,197.20	
Spring Street School-house . . . .	2,086.40	30,951.33	28,864.93	
Removal Spring Street Cemetery		73.00		
Ward Room, Ward S . . . . .	400.00	555.79	155.79	
Main Street School-house . . . . .	2,000.00	3,332.98	1,332.98	
Mount Pleasant School-house . . .	1,000.00	1,006.48	6.48	
Ward Expenses . . . . .	300.00	269.90		30.10
School money . . . . .	33,054.75	32,844.94		209.81
		\$350,746.53		

NASHUA, N. H., Feb. 10, 1876.

The undersigned, the Joint Standing Committee on Accounts and Finance of the City of Nashua, N. H., for the current year, have this day examined the foregoing accounts of G. H. Taggard, City Clerk, and find the same to be correctly cast and sustained by proper vouchers which are now on file in the City Clerk's office.

GEORGE H. WHITNEY,  
SAMUEL B. WESTON,  
JAMES H. DUNLAP,  
GEORGE E. FARLEY,  
CHARLES E. WHITMARSH,

*Committee on Accounts and Finance,  
City of Nashua, N. H., 1875-76.*

## CITY DEBT.

City stock, Jan. 1, 1855, pay'e in 25 yrs.	\$6,000 00	
“ “ July 1, 1858, “ 20 “	15,000 00	
“ scrip, “ 1, 1863, “ 25 “	10,000 00	
“ “ “ 1, 1863, “ 20 “	15,000 00	
“ bonds, Jan. 2, 1865, “ 15 “	10,000 00	
“ “ “ 2, “ “ 20 “	2,000 00	
“ “ “ 2, “ “ 30 “	2,000 00	
“ notes, Oct. 27, 1866, “ 20 “	8,000 00	
“ “ “ 27, “ “ 25 “	10,000 00	
“ “ “ 27, “ “ 30 “	8,000 00	
“ “ Nov. 23, “ “ 19 “	12,500 00	
“ “ “ 23, “ “ 29 “	12,500 00	
“ bonds, Aug. 1, 1870, “ 20 “	10,000 00	
“ “ “ 1, “ “ 23 “	15,000 00	
“ “ “ 1, 1871, “ 5 “	10,000 00	
“ “ “ 1, “ “ 10 “	10,000 00	
“ “ Oct. 1, “ “ 20 “	35,000 00	
City bonds, July 1, 1872, payable in 20 years, (in aid of Wilton R. R.)	15,000 00	
City bonds, July 1, 1872, payable in 20 years, (Nashua & Rochester R. R.)	220,400 00	
		<hr/>
		\$426,400 00
Outstanding demand notes . . . . .	\$21,450 00	
Outstanding time notes . . . . .	60,483 45	
		<hr/>
		\$81,933 45
		<hr/>
Total debt Feb. 1, 1876 . . . . .	\$508,333 45	
Debt Feb. 1, 1875 . . . . .	476,550 00	
		<hr/>
Increase of debt during the year 1875 . . . . .	\$31,783 45	

The increase of the debt during the past year is owing mainly to the large amount paid on bills contracted the year previous, for the completion of the High School House on Spring Street, no provision for paying the same having been made by the last City Councils, and to the amount paid Mrs. Barker, (\$5,194 71) being the judgment of the Circuit Court, in her suit against the city for injury received near the Concord depot.

## CITY PROPERTY.

Nashua & Rochester R. R. stock . . . . .	\$200,000 00	
Interest due on the same . . . . .	4,000 00	
City Hall building and lot . . . . .	35,000 00	
County building and lot . . . . .	25,000 00	
Heating apparatus, furniture and fixtures City Hall . . . . .	5,000 00	
Furniture and fixtures county building . . . . .	500 00	
City farm and buildings . . . . .	12,500 00	
Personal property at city farm . . . . .	5,892 82	
Pest-house and furniture . . . . .	1,500 00	
North Common . . . . .	10,000 00	
South Common . . . . .	8,600 00	
Land North Pine Street . . . . .	250 00	
“ “ Central “ . . . . .	1,000 00	
“ Lowell “ . . . . .	800 00	
“ Bedell “ . . . . .	3,000 00	
Engine-house and land, High Street . . . . .	1,800 00	
“ “ Olive “ . . . . .	32,000 00	
Property in hands of Fire Department, as per schedule. in Chief Engineer's report . . . . .	27,420 15	
Horses, harnesses and blankets . . . . .	2,000 00	
Street-lamps and fixtures . . . . .	3,875 00	
Highway tools . . . . .	1,000 00	
Watering troughs . . . . .	112 00	
Property in hands Police Department . . . . .	150 00	
Amount due from E. P. Brown, Collector, 1874 . . . . .	4,643 54	
Amount due from E. J. Copp, Collector, 1875 . . . . .	15,504 77	
Balance cash in treasury . . . . .	13,956 26	
		<b>\$415,504 54</b>

## SCHOOL HOUSES.

District No. 1, Lowell road . . . . .	\$1,200 00
No. 2, “ “ . . . . .	1,000 00
No. 3, Spring Street . . . . .	107,066 74
<i>Amount carried forward.</i> . . . .	<b>\$109,266 74</b>

<i>Amount brought forward</i>	.	.	.	\$109,266 74
District No. 3, Main " . . .	.	.	.	20,600 00
No. 3, West Pearl Street . . .	.	.	.	6,000 00
No. 3, East " " . . .	.	.	.	3,500 00
No. 3, Palm Street . . .	.	.	.	5,000 00
No. 3, Mulberry Street . . .	.	.	.	2,500 00
No. 3, Lake " . . .	.	.	.	12,555 79
No. 3, Edgeville . . .	.	.	.	1,500 00
No. 4, Belvidere . . .	.	.	.	3,500 00
No. 5, Mount Pleasant . . .	.	.	.	51,591 39
No. 6, Amherst road . . .	.	.	.	1,000 00
No. 7, Hollis " . . .	.	.	.	1,000 00
No. 8, " " . . .	.	.	.	500 00
No. 9, Dunstable " . . .	.	.	.	600 00
No. 10, " " . . .	.	.	.	1,500 00
No. 11, " " . . .	.	.	.	1,200 00
Apparatus and furniture . . .	.	.	.	10,659 77
				<hr/>
				\$231,873 69
				<hr/>
				\$647,378 23

STATISTICS OF TAXATION.

YEAR.	Number of Polls.	Value of Polls.	Value of Real and Personal Estate.	Total Valuation.	Tax on \$100.	Tax on Dogs.	Amount of Tax.	MAYOR.
1854.....	2181	\$523,440.00	\$3,743,218.00	\$4,266,658.00	\$0.65		\$31,530.16	Hon. JOSEPHUS BALDWIN.
1855.....	2014	483,360.00	3,747,714.00	4,231,074.00	0.80		36,254.32	FREEMAN S. ROGERS.
1856.....	2078	498,720.00	4,019,604.00	4,518,324.00	0.70		34,635.45	"
1857.....	2075	498,000.00	3,438,054.00	4,436,054.00	0.78		39,656.65	THOMAS W. GILLIS.
1858.....	2026	486,240.00	4,016,022.00	4,502,262.00	0.82		39,699.96	"
1859.....	1979	474,860.00	3,914,534.00	4,389,494.00	0.88 1-2		41,394.98	ALBIN BEARD.
1860.....	2186	524,640.00	4,053,338.00	4,577,978.00	0.82 1-2		42,186.80	"
1861.....	2202	528,480.00	4,063,324.00	4,591,804.00	0.80		39,463.12	AARON W. SAWYER.
1862.....	1905	457,900.00	4,111,726.00	4,569,626.00	0.80	\$247.00	36,351.40	GEORGE BOWERS.
1863.....	1837	440,880.00	4,040,512.00	4,481,392.00	1.05		50,618.36	"
1864.....	1901	456,240.00	4,083,236.00	4,539,476.00	1.40		65,091.27	EDWARD SPALDING.
1865.....	1800	432,000.00	4,163,280.00	4,595,280.00	2.25	231.00	107,199.73	YIRGIL C. GILMAN.
1866.....	2064	493,360.00	4,404,166.00	4,897,526.00	2.15	235.00	109,693.43	GILMAN SCRIPTURE.
1867.....	2239	537,360.00	4,298,296.00	4,835,656.00	1.85	270.00	96,371.04	"
1868.....	2402	560,800.00	4,473,346.00	5,034,146.00	1.84	353.00	93,825.47	GEORGE BOWERS.
1869.....	2415	562,250.00	4,743,196.00	5,305,446.00	2.80	381.00	143,333.49	"
1870.....	2483	572,450.00	4,774,284.00	5,346,734.00	2.92	364.00	154,328.02	JOTHAM D. OTTERSON.
1871.....	2531	579,650.00	4,917,276.00	5,496,926.00	2.49	391.00	132,284.46	DANA SARGENT.
1872.....	2631	623,100.00	4,958,796.00	5,581,896.00	2.45	414.00	128,350.45	SETH D. CHANDLER.
1873.....	2897	289,700.00	5,290,196.00	5,579,896.00	2.20	437.00	122,314.71	FRANK A. MCKEAN.
1874.....	3028	362,800.00	5,670,614.00	6,033,414.00	2.15	518.00	128,946.40	"
1875.....	3017	301,700.00	6,334,632.00	6,636,332.00	1.85	532.00	123,304.14	GEORGE H. WHITNEY.

## CITY MARSHAL'S REPORT.

To the Honorable Board of Mayor and Aldermen:

GENTLEMEN: I have the honor to submit for your consideration my report as City Marshal for the year ending December 31, 1875.

## TABLE.

Showing the number of Arrests and causes therefor, also the number provided with lodgings, etc.

Number provided with lodging	719	To House of Correction, Nashua	60
Whole number of Arrests	363	Males	83
Drunkards	179	Females	22
Common drunkards	20	Foreigners	68
Disturbing the peace	5	Americans	37
Vagabonds	5	Amount of fines and costs imposed before the police court,	\$479.16
Assault and battery	12	Amount paid City Treasurer qr.	
Assault, (simple)	12	ending March 30	29.08
Assault of an aggravated nature	3	Amount paid City Treasurer qr.	
Breaking and entering	5	ending June 30	129.15
Burglary	2	Amount paid City Treasurer qr.	
Larcenies from persons	3	ending Sept. 30	107.84
Larcenies from buildings	7	Amount paid City Treasurer qr.	
Larcenies (simple)	4	ending Dec. 31	177.15
Adultery	1	Total	443.22
Fornication	3	Amount paid witnesses,	35.94
Bastardy	3	Amount of property stolen	482.50
Noisy and disorderly houses	3	Amount of stolen property	
Keeping houses of ill fame	3	recovered	242 50
Noisy and disorderly persons	2	Furnished bonds to appear at	
Night walking	5	court	6
Malicious mischief	5	Furnished bonds to keep the	
Attempt at rape	1	peace	5
Indicted for selling liquor	2	Put on probation	25
"    keeping for sale	2	Cases reported to the Grand	
Common seller	1	Jury	14
Evading railroad fare	5	Disturbances quelled without	
Incest	1	arrest	7
Fast driving	4	Intoxicated persons assisted	
Breaking glass	4	home	40
Escaped convicts	2	Lost children restored	4
Idle and dissolute persons	3	Insane persons provided for	2
Receiving stolen goods	1	Dangerous streets reported	11
Truants	4	Dangerous sidewalks reported	5
Vagrants	13	Fires extinguished without alarm	4
Violation of city ordinance	13	Stores found open and secured	15
Commitments	105	The whole number of persons	
To jail at Manchester	13	furnished with lodgings in-	
To County House of Correction		cluding those under arrest	1082
at Wilton	32		

## NATIVITY.

Irish . . . . .	482	Canadian . . . . .	2
American . . . . .	369	Moor . . . . .	1
English . . . . .	86	Nova Scotia . . . . .	9
French . . . . .	67	Australian . . . . .	1
German . . . . .	5	Dane . . . . .	1
Swedes . . . . .	3	Indian . . . . .	9
Italians . . . . .	4	Males . . . . .	1032
Scotch . . . . .	35	Females . . . . .	50
African . . . . .	5	Adults . . . . .	965
Welch . . . . .	3	Minors . . . . .	117

The number of tramps who have been tried and sentenced as vagrants under the law passed last June, known as the tramp law is nine. It will be seen by the above table that the number of persons furnished with lodgings has been much less than last year, which perhaps may be accounted for by the existence of the law and the mildness of the weather; and considering their worthlessness as laborers and the fact that but few call the second time, I have thought it for the best to let many of them pass with the slight expense of a night's lodging and a few crackers.

Perhaps the extra expense incurred during the past year should receive some explanation. In the early part of the year many houses in different parts of the city were entered by burglars and a general panic among our citizens was the result, and at the suggestion of the Mayor and the request of many of the residents, several extra watchmen were employed for a considerable length of time. There also seems to be a disposition on the part of many of the young men and boys of this city who are employed during the week in our shops and factories to make Sunday a holiday, (perhaps without any wrong intentions on their part) but greatly to the annoyance of many of our law-abiding citizens, and in view of these facts several extra police have been employed on the different Sabbaths during the warm weather, whose duty it has been to preserve as good order as possible by keeping them under proper restraint.

In closing my report I would return my thanks to the Assistant Marshal for the aid he has given me, and to all members of the Police force for their uniform courtesy and kindness toward me, and their ready and prompt obedience in performing every duty I have required of them. Also the Justice of the police court, his Associate, the County and City Solicitor, are remembered with feelings of thankfulness for their courtesy in the performance of their official duties in which I have been interested.

THOMAS G. BANKS,

*City Marshal.*



## REPORT OF THE BOARD OF HEALTH.

NASHUA, February 22, 1876.

*To the Honorable Board of Mayor and Aldermen:*

The Health Officers of the city respectfully present their report for the municipal year as follows: Early in the spring an advertisement was published in the "Telegraph" and "Gazette," calling the attention of the citizens to the importance of removing all filth, garbage, &c., from their premises previous to the warm season, and to have the vaults, privies, out-houses and door-yards cleaned, satisfactorily to the Board before the twentieth of June ensuing, after which date the Health Officers would visit the different sections of the city, and enter complaints against those who neglected to comply with the terms of the published order.

An extended examination was then made of the thickly settled portions of the city. We found that our request had been generally attended to. In a few cases which came to our notice, we were compelled to give peremptory orders to have the filth removed immediately. There were a number of places that could not be improved in consequence of deficient drainage.

The Board would recommend that there should be more sewerage on some of the streets leading into High Street. We believe that a sewer from the north end of Clinton Street, to enter the sewer at the Nashua and Lowell depot, is imperatively demanded. The filthy fluids that flow down the gutter crossing Railroad Square from that street have been particularly offensive to those who have to pass in that direction. The sewer should be built at the earliest possible moment.

Improved drainage is urgently demanded of what is called "French Acre," on and in the vicinity of Ledge Street. Also, it is important that a sewer should be constructed from the south end of Graves' Block, North Elm Street, to the Nashua river, *via* Canal Street.

Your attention is respectfully called to the necessity of having traps put into all sewers hereafter constructed, and also into all of the old ones where there are none at present.

It would be advisable to pass an ordinance making it a misdemeanor, with a penalty attached, to empty into the opening of sewers substances of any kind except pure water.

Before closing our report we especially desire to compliment our excellent Street Commissioners, Messrs. C. A. Brigham and Albert Shedd, for the neat and cleanly condition in which the streets have been kept during the year. They richly deserve the thanks of the citizens.

Respectfully submitted,

T. G. BANKS,  
REUBEN GODFREY,  
T. H. GIBBY, M. D.

*Board of Health.*

## INVOICE OF GOODS AND CHATTELS

AT PEST HOUSE IN CITY OF NASHUA.

7 bedsteads . . . . .	\$14 00	1 saw and saw-horse . . . . .	1 25
10 mattresses . . . . .	30 00	1 axe . . . . .	50
15 comforters . . . . .	37 00	1 hatchet . . . . .	1 00
20 sheets . . . . .	20 00	1 syringe . . . . .	1 00
16 pillows . . . . .	30 00	1 pair scissors . . . . .	25
16 pillow-slips . . . . .	8 00	1 dust-pan and brush . . . . .	1 00
7 bedsteads . . . . .	14 00	1 mop . . . . .	25
1 table-cloth . . . . .	1 00	1 bean-pot . . . . .	25
1 coal-stove and funnel . . . . .	35 00	3 wash basins . . . . .	1 50
1 cook-stove and furniture . . . . .	10 00	5 jugs . . . . .	2 50
12 chairs . . . . .	6 00	6 chambers . . . . .	3 00
1 table . . . . .	1 50	1 bed-pan . . . . .	2 00
1 box-stove . . . . .	1 00	2 wash tubs . . . . .	3 00
12 knives and forks . . . . .	1 50	1 wash board . . . . .	50
1 lot crockery . . . . .	8 00	2 brooms . . . . .	50
4 lamps . . . . .	2 00	1 clothes-line . . . . .	25
1 lot tin-ware . . . . .	8 00	3 slop pails . . . . .	75
6 towels . . . . .	60	1-2 ton coal . . . . .	6 00
9 lightstands . . . . .	9 00		
1 clock . . . . .	1 00		
1 pair sadirons . . . . .	1 50		
			\$264 60

## CITY PHYSICIAN'S REPORT.

NASHUA, Feb. 23, 1876.

*To the Honorable Board of Mayor and Aldermen :*

In presenting the report of the City Physician for the past year, I take this occasion to congratulate the citizens on the comparatively few cases of sickness and of death which have occurred during the year. A large number of the deaths which have taken place here has been of those who had long passed the meridian of life, and who were identified with the earlier and later growth of the city and with its history. There have been no marked diseases prevalent during the year. It has been noticed by a number of physicians that the diseases which they were called upon to treat usually assumed a typhoid state, and that the patient's recovery was slow. This condition they were led to believe was produced by some poisonous condition of the atmosphere, possibly from badly closed drains or deficient sewerage. And in this connection I cannot too strongly force on your attention the extreme importance of having a *thorough* and complete system of sewerage instituted in the city. Many valuable lives are annually lost, and fatal diseases produced by the want of proper drainage. A well drained city must necessarily be a healthy city and the death rate low. I cannot refrain from expressing the belief that the improved sanitary condition of the city was largely owing to the persistent efforts of the Health officers to have a clean city. Such result was attained by the active co-operation of the Street Commissioners for the central portion of the city.

Respectfully submitted,

T. H. GIBBY, M. D.,  
*City Physician.*

NINTH ANNUAL REPORT  
OF THE  
TRUSTEES OF THE CITY LIBRARY.

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*To the Honorable City Councils :*

GENTLEMEN,—The Trustees of the City Library hereby submit their ninth annual report for the year ending December 31, 1875.

They also submit the accompanying reports of the Librarian and Treasurer to the Trustees for your examination.

The Treasurer's report fully shows the purposes for which the funds entrusted to the disposal of the Trustees have been expended. The balance in the Treasury will be sufficient to meet the usual expenditures for the increase of the Library and running expenses till the next payment of the appropriation by the city.

The increasing usefulness of the Library is rendered apparent by the Librarian's report. The increase of the number of books taken from the Library during the past year was over four thousand. During the month of December the average was over one hundred and thirty-one books for each day the Library was open. The increase of the city appropriation for the present year has been of very great advantage in supplying the wants of the Library, and there can be no question as to the wisdom of continuing the same amount. It is a very favorable time to make additions to the Library on account of the unusual cheapness of books, and it is quite evident that the people are ready to avail themselves of

all the advantages that may be provided. There seems to be a very general desire among the people that the Library should be generously sustained. An improved and complete catalogue is contemplated at an early day.

HON. GEO. H. WHITNEY,	}	<i>Ex-officio.</i>
<i>Mayor.</i>		
E. B. BURKE,	}	
<i>Pres. Com Council.</i>		
E. P. EMERSON,		
WILLIAM BARRETT,		
B. B. WHITTEMORE,		
VIRGIL C. GILMAN,		
GEO. A. RAMSDELL,		
W. W. BAILEY,		
EDWARD SPALDING,		
<i>Trustees of the Public Library.</i>		

## NINTH ANNUAL REPORT OF THE TREASURER.

E. P. EMERSON, *Treas., in account with Public Library.*

Dr.

1875.		
Jan. 1,	To balance in the Treasury . . .	\$549 03
Apr. 3,	“ cash of Librarian, fines, etc. . .	38 50
July 2,	“ “ “ “ . . .	36 00
July 9,	“ “ City part appropriation . . .	500 00
Nov. 19,	“ “ City part appropriation . . .	500 00
Dec. 31,	“ “ Librarian, fines, etc. . .	18 00
	<i>Amount of debit carried forward . . .</i>	\$1,641 53

*Amount of debit brought forward* . . . . . \$1,641 53

## CR.

1875.			
Feb. 18,	By Cash paid M. V. B. Greene,	repairing . . . . .	\$61 00
Feb. 22,	“ “ S. S. Huntington,	books . . . . .	15 00
April 1,	“ “ Librarian's salary		112 50
May 4,	“ “ Noyes, Holmes &	Co., books . . . . .	173 41
May 13,	“ “ Card and Glazed	Paper Co. . . . .	13 00
May 21,	“ “ Noyes, Holmes &	Co., books . . . . .	8 32
June 14,	“ “ M. V. B. Greene,	repairing . . . . .	30 40
July 1,	“ “ Librarian's salary		112 50
Aug. 13,	“ “ Lockwood, Brooks	& Co., books . . . . .	45 65
Sept. 25,	“ “ Whittemores,	printing . . . . .	31 50
Oct. 4,	“ “ Librarian's salary		112 50
Oct. 11,	“ “ M. V. B. Greene,	repairing . . . . .	11 60
Nov. 8,	“ “ V. C. Gilman, paper		27 83
Dec. 1,	“ “ Librarian's salary	two months . . . . .	75 00
Dec. 17,	“ “ Lockwood, Brooks	& Co., books . . . . .	379 42
Dec. 27,	“ “ M. V. B. Greene,	repairing . . . . .	5 80
Dec. 31,	“ “ Librarian's salary	one month . . . . .	33 33
Balance in Treasury Dec. 31, 1875 . . . . .			392 77
			\$1,641 53

Respectfully submitted,

E. P. EMERSON,

*Treasurer.*

NASHUA, Dec. 31, 1875.

The undersigned, a Committee of the Trustees, have examined the accounts of E. P. Emerson, Treasurer of the Public Library, and find the payments covered by proper vouchers and all the transactions regular and the accounts correct.

V. C. GILMAN,  
W. W. BAILEY,

*Committee.*

## CITY LIBRARIANS' REPORTS.

*To the Trustees of the Nashua Public Library:*

The following report of the condition of the Library is respectfully submitted: Since the last annual report submitted Jan. 1, 1875, the library has been open for the delivery of books two hundred and forty-seven days, during which time twenty-seven thousand eight hundred and fifty-eight books have been delivered, a daily average of a fraction over one hundred and twelve. Whole number of books belonging to the library, including

those not catalogued . . . . .	6273
Increase during the year . . . . .	332
Number of new cards issued . . . . .	123
Whole number issued . . . . .	4153
Number of books donated . . . . .	17
“ “ now out . . . . .	50
“ “ purchased to fill vacancies . . . . .	18
“ “ rebound . . . . .	132

The amount of money received and expended is as follows:

Received for fines . . . . .	\$80 85
“ “ catalogues . . . . .	18 00
“ “ book lost . . . . .	1 00
Paid for expressage, postage and for articles for use in the library . . . . .	7 35
Balance paid into the Treasury . . . . .	\$92 50

Respectfully submitted,

EMILY R. TOWNE,

*Librarian.*

NASHUA, Nov. 31, 1875.



*To the Trustees of the Nashua Public Library:*

During the month of December the Library has been open for the delivery of books twenty-six days, and in the time three thousand four hundred and nineteen books have been delivered an average of a fraction over one hundred and thirty-one each day.

Number of new cards issued . . . . .	32
“ “ books donated (Cong. Reports) . . . . .	238

Respectfully submitted,

MARIA A. LATON,

*Librarian.*

NASHUA, Jan. 1, 1876.

R E P O R T  
OF THE  
CHIEF ENGINEER OF THE FIRE DEPARTMENT.

ENGINEER'S OFFICE, NASHUA, Feb. 24, 1876.

*To the Board of Mayor and Aldermen :*

GENTLEMEN,—In accordance with the requirements of section 6 of the City Ordinance governing the Fire Department, I have the honor to present to you my third annual report for the year ending Feb. 24, 1876, together with its condition, number of members, their ages, occupations and residences, the apparatus, number of fires and alarms, loss and insurance as near as it has been possible to obtain, the location of hydrants and reservoirs and such other information as may be of interest to your Board and the public generally.

BOARD OF ENGINEERS.

*Chief Engineer, Q. A. WOODWARD.*

Age, 48 ; occupation, blacksmith ; residence, 23 South Elm street

*First Assistant, JOHN HALE.*

Age, 55 ; occupation, cabinet-maker ; residence, Locust street.

*Second Assistant and Clerk, FRANK A. BARNEY.*

Age, 31 ; occupation, clerk ; residence, Elm street.

*Third Assistant, E. E. CHASE.*

Age, 30 ; occupation, teamster ; residence, 3 Eldridge street.

*Fourth Assistant, T. M. SHATTUCK.*

Age, 47 ; occupation, machinist ; residence, 7 Maple street.

## FOREMEN OF COMPANIES.

- "Torrent," Steamer No. 1—FRANK E. FISHER.  
 "Niagara," " No. 2—FRANK MARDEN.  
 City Hose, No. 1—LORENZO HOLT.  
 "Pennichuck" Hose, No. 2—L. P. DUNCKLEE.  
 "Union" Hook and Ladder, No. 1—C. A. Andrews.

## TORRENT STEAM FIRE ENGINE CO., NO. 1.

<i>Name.</i>	<i>Age.</i>	<i>Occupation.</i>	<i>Residence.</i>
Frank E. Fisher.	28	Paperhanger,	62 Chestnut street.
Edwin H. Parmenter,	29	Shuttlemaker,	Bowery "
Clinton J. Farley,	36	Boxmaker,	Lock "
Oscar D. Hartwell,	22	Cardshop,	14 E. Olive "
George W. Moore,	42	Machinist,	No. Central "
Hendrick B. Gordon,	34	Blacksmith,	Lock "
Frank A. Frost,	25	Confectioner,	Hosmer's avenue.
George R. Holt,	34	Shuttlemaker,	Highland street.
John F. Eaton,	24	Stonecutter,	76 Hollis "
S. E. Spooner,	28	Tinsmith,	Middle "
Eugene P. Johnson,	30	Machinist,	144 Main "
George A. Scales,	26	Paperhanger,	93 Pearl "
James E. Kendall,	30	Fish dealer,	7 Granite "
Benj. B. Otis,	26	Painter and Glazier,	Lowell "

## NIAGARA STEAM FIRE ENGINE CO., No. 2.

<i>Name.</i>	<i>Age.</i>	<i>Occupation.</i>	<i>Residence.</i>
Frank Marden,	36	Butcher,	120 Vine street.
O. W. Reed,	34	Moulder,	79 Kingsley "
Mark Smith,	39	Operative,	6 Chestnut "
Russell White,	40	Carpenter,	50 Temple "
G. F. Whitney,	29	Machinist.	47 Walnut "
F. H. Davis,	31	"	Holmes "
A. D. Neff,	33	"	N. Elm "
Harvey Pollard,	33	Carpenter,	77 Ash "
H. C. Page,	33	Confectioner,	116 W. Pearl "
H. O. Smart,	23	Beltmaker,	18 Chestnut "
C. H. Smith,	33	Cigarmaker,	6 " "
O. L. Eaton,	27	Stonecutter,	Palm "
C. J. Pushee,	26	Butcher,	120 Walnut "
C. H. Whitney,	24	Moulder,	39 " "

## CITY HOSE, No. 1.

<i>Name.</i>	<i>Age.</i>	<i>Occupation.</i>	<i>Residence.</i>
Lorenzo Holt,	35	Blacksmith,	147 Pearl street.
Milan N. Beckwith,	26	Carpenter,	18 Vine “
Henry W. Harris,	33	Shoemaker,	48 Central “
George C. Mills,	47	Machinist,	37 Chestnut street.
Charles Marden,	24	“	88 Vine “
Ashbel Colburn,	52	Lumber dresser,	83 “ “
Sullivan E. Kimball.	32	Tinsmith,	Cor. Kingsley and Palm.
G. J. P. Nutter,	27	Machinist,	5 Cedar street.
Joseph Balduc,	23	“	26 Water “
Joseph Ainscow,	28	“	18 Elm “
William Doyle,	29	Carpenter,	29 Central “
William Holly,	38	Mason,	Cor. Kingsley & Chestnut.
P. C. Hutchinson,	38	Carpenter,	27 Middle street.
Fred. W. Hills,	21	Shoemaker,	177 Pearl “

## PENNICHUCK HOSE, No. 2.

<i>Name.</i>	<i>Age.</i>	<i>Occupation.</i>	<i>Residence.</i>
L. P. Duncklee,	38	Jobber,	No. Central street.
H. H. Richardson,	30	Silverplater,	Merrimac “
C. B. Clark,	40	Mechanic,	Lowell “
W. W. Wheeler,	29	Clerk,	Crown “
C. H. Baker,	43	Fish dealer,	Lock “
S. D. Tyte,	25	Mill-hand,	Pine “
C. E. Duncklee,	26	Jobber,	N. Central “
Henry Ferretti,	29	Laborer,	Tyler “
C. M. Aldrich,	26	Sashmaker,	E. Pearl “
G. W. Moody,	32	Carpenter,	Grove “
T. H. Rogers,	33	Sta. Engineer,	Spruce “
W. J. Blood,	24	Carpenter,	Jackson “
E. F. Hadlock,	30	Mechanic,	Central “

## UNION HOOK AND LADDER CO., No. 1.

<i>Name.</i>	<i>Age.</i>	<i>Occupation.</i>	<i>Residence.</i>
Chas. A. Andrews,	36	Carpenter,	Cor. Worcester & South.
Jerome F. Hale,	27	Tinner,	10 Vine street.
A. D. Melendy,	31	Tin-pedlar,	North Pine street.
C. C. H. Jones,	24	Stair-rail maker,	6 Terrace “
James E. Walker,	27	Moulder,	Pearl “
E. T. Perkins,	46	Tinsmith,	26 Lock “

<i>Name.</i>	<i>Age.</i>	<i>Occupation.</i>	<i>Residence.</i>
Clarence M. Prescott,	25	Bobbinmaker,	64 Canal "
Charles W. Manning,	25	"	Buxton's avenue.
Charles W. Hill,	38	B. L. & N. R. R.	1 Salem street.
George R. Clemens,	26	Painter,	27 E. Park "
Oscar W. Towns,	39	Roll coverer,	Hollis "
Clarence Marble,	22	Carpenter,	68 Canal "
Edgar L. Smith,	25	Operative,	17 Jackson "
Frank B. Hale,	28	Painter.	4 South "
Geo. H. E. Manning,	23	Engineer.	Buxton's avenue.
Levi K. Cross,	22	Cabinetmaker.	Kinsley street.
Winfield S. Stetson.	22	Machinist.	Temple street.
Elmer E. Hill,	24	Bobbin-packer,	22 Temple "
Wm. L. Cross,	24	Operative,	6 Chandler "
Geo. W. Piplar,	21	Papermaker,	No. Pine "
Charles W. Foster,	31	Operative,	" " "
Wm. E. Weaver,	23	Marblecutter.	2 Mellen's court.
James F. Shanley,	28	Mechanic,	Bowers street.
Kirk D. Stiles,	28	Stonelayer.	23 Ash "
Charles M. Pierce,	24	Painter,	12 Pine "

## INVENTORY

*of property belonging to the Fire Department, and the estimated value thereof.*

### TORRENT STEAMER, NO. 1.

1 second-class Amoskeag Steamer	\$4,250 00
1 hose carriage . . . . .	250 00
2 blunderbusses . . . . .	30 00
1 ice chisel . . . . .	3 00
1 saddle-block . . . . .	2 00
1 reservoir wrench . . . . .	1 25
Rope, poker and slice bar . . . . .	3 00
1 pair blankets and whip . . . . .	10 00
Axe and iron bar . . . . .	3 00
13 belts and spanners . . . . .	26 00
3 ladder straps . . . . .	4 50

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*Amount carried forward . . . . .* \$4,582 75

<i>Amount brought forward</i>	\$4,582 75
1 patent hose clamp . . . . .	3 50
1 branch . . . . .	15 00
14 rubber coats . . . . .	28 00
2 hydrant connections . . . . .	24 00
1 " wrench . . . . .	1 00
15 office chairs . . . . .	30 00
3 nozzles and 1 reducer . . . . .	8 00
1 desk . . . . .	23 00
1 record book . . . . .	2 00
	\$4,717 25

#### NIAGARA STEAMER, NO. 2.

1 second-class Amoskeag Steamer . . . . .	\$4,250 00
1 hose carriage . . . . .	250 00
2 blunderbusses . . . . .	30 00
1 ice chisel . . . . .	3 00
1 saddle block . . . . .	2 00
1 reservoir wrench . . . . .	1 25
Rope, poker and slice bar . . . . .	3 00
1 pair blankets and whip . . . . .	10 00
Axe and iron bar . . . . .	3 00
13 belts and spanners . . . . .	26 00
2 ladder straps . . . . .	3 00
1 patent hose clamp . . . . .	3 50
14 rubber coats . . . . .	28 00
1 branch . . . . .	15 00
2 hydrant connections . . . . .	24 00
1 " wrench . . . . .	1 00
	\$3,652 75

#### INDIAN HEAD STEAMER, NO. 3.

1 second-class Amoskeag Steamer . . . . .	\$4,250 00
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## CITY HOSE, NO. 1.

2 hose carriages . . . . .	\$1,500 00	
2 blunderbusses . . . . .	16 00	
2 axes . . . . .	3 00	
2 iron bars . . . . .	3 00	
14 belts and spanners . . . . .	28 00	
12 ladder straps . . . . .	18 00	
10 hose clamps . . . . .	10 00	
4 patent hose clamps . . . . .	14 00	
5 reducers . . . . .	10 00	
1 pair blankets and whip . . . . .	10 00	
14 rubber coats . . . . .	28 00	
	<hr/>	\$1,640 00

## PENNICHUCK HOSE CO., NO. 2.

3 carriages . . . . .	150 00	
1 hydrant connection . . . . .	8 00	
3 blunderbusses . . . . .	30 00	
18 spanners and belts . . . . .	36 00	
3 iron bars . . . . .	3 00	
3 ladder straps . . . . .	4 50	
3 nozzles . . . . .	3 00	
4 hose patches . . . . .	4 00	
3 branches . . . . .	20 00	
4 rubber coats . . . . .	8 00	
1 spare pole . . . . .	7 00	
1,200 feet hose, (poor) . . . . .	600 00	
	<hr/>	\$873 50

## HOOK AND LADDER CO., NO. 1.

1 truck, axes, bars, forks, etc., complete	\$1,500 00	
25 badges . . . . .	25 00	
1 spare roof ladder . . . . .	10 00	
15 rubber coats . . . . .	75 00	
	<hr/>	\$1,640 00

## STEAMER HOSE.

400 feet carbolized hose . . . . .	\$400 00	
2,000 " linen " . . . . .	2,000 00	
3,900 " leather " . . . . .	3,900 00	
14,000 pounds camel coal . . . . .	168 00	
2 sets lead bars and chains . . . . .	20 00	
1 spare steamer pole . . . . .	10 00	
	<hr/>	\$6,498 00

## SPARE APPARATUS.

1 hand Hunneman engine . . . . .	\$500 00	
1 hose carriage, G. W. Davis & Co. . . . .	50 00	
400 ft hose, " " " . . . . .	300 00	
1 hose carriage, Eaton & Ayer's . . . . .	50 00	
250 feet hose and 2 discharge pipes, Eaton & Ayer's . . . . .	187 50	
1 hydrant connection, Eaton & Ayer's . . . . .	8 00	
150 feet hose, Williams' Foundry . . . . .	112 50	
100 " " poor, Vale Mills . . . . .	9 00	
350 " " 2 1-2 in. leather, Underhill's . . . . .	350 00	
Condemed hose . . . . .	35 00	
T. W. Gillis, relief engine . . . . .	50 00	
1 pole, relief engine . . . . .	7 00	
1 spare hose carriage . . . . .	50 00	
1 length steam suction, damaged . . . . .	25 00	
100 feet rope, 1-4 in. thick . . . . .	12 00	
30 shovels . . . . .	25 00	
	<hr/>	\$1,771 00

## STEWARDS' REPAIR SHOP AND ROOM.

1 bench vice and bench . . . . .	16 00	
1 bit stock and 8 bits . . . . .	5 00	
1 metal back saw . . . . .	1 75	
2 planes . . . . .	2 00	
1 hand-saw . . . . .	1 00	
	<hr/>	
<i>Amount carried forward</i> . . . . .	\$25 75	



<i>Amount brought forward</i>	\$25 75
Hammer and screw-driver	1 00
6 punches and chisels	2 00
1 pipe tongs, 3 cut nippers	2 50
2 calipers, 1 plier	2 00
2 rivet punch and sets	2 00
1 adjustable S. wrench	2 00
2 monkey wrenches	5 00
1 rivet hammer and 2 blocks	2 00
Lot wash leather	2 00
5 lbs rivets and burrs	4 15
4 stamps	6 00
1 coupling tap	25 00
1 milling tool	15 00
Flue brush and scraper	1 00
Hydrant wrench and oil tube	1 50
1 large fork wrench	1 00
3 bars iron for riveting	5 00
Coupling wrench and bar	2 00
2 iron clamps	1 50
6 plunger packings	9 00
3 new gauge cocks	6 00
Cleaning powder, acid, &c.	1 00
10 rubber suction packings	2 00
6 air chamber packings	1 00
Feather duster and 2 good brooms	4 25
1 dust brush and 2 pans	2 00
4 oil cans and contents	2 50
1 rubber coat	5 00
Lot hose packing	1 00
Lot waste	5 00
2 shovels	2 00
1 wheelbarrow	1 50
1 flue escape	2 00
Hard and soft soap	2 00
1 wheel-jack	3 00
Apparatus for hoisting hose	25 00
1 cook stove and 2 boilers	20 00
5 lanterns and 6 torches	13 50
<i>Amount carried forward</i>	<hr/> \$216 15

<i>Amount brought forward</i>	\$216 15
Kindling wood . . . . .	1 00
4 tons coal . . . . .	36 00
Old chairs and settees in cellar . . . . .	5 00
1 iron bedstead . . . . .	15 00
3 chairs . . . . .	4 50
1 bureau and stand . . . . .	20 00
1 walnut table . . . . .	5 00
1 hair mattress . . . . .	15 00
Die plate . . . . .	10 00
1 pair blankets . . . . .	5 00
2 comfortables . . . . .	4 00
2 spreads . . . . .	2 00
2 hair pillows . . . . .	4 00
6 pillow slips . . . . .	1 50
10 sheets . . . . .	9 00
Carpet . . . . .	20 00
4 floor mats . . . . .	5 00
1 basket . . . . .	1 50
4 gallons hose oil . . . . .	8 00
1 clock, engine room . . . . .	8 00
4 new towels . . . . .	2 00

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\$397 65

#### DRIVER'S ROOM.

2 pair blankets, . . . . .	\$10 00
1 iron bedstead . . . . .	15 00
1 hair mattress . . . . .	15 00
2 hair pillows . . . . .	4 00
2 comfortables . . . . .	4 00
2 spreads . . . . .	2 00
8 pillow slips . . . . .	2 00
4 sheets . . . . .	2 00
1 bureau and stand . . . . .	9 00
1 cot bedstead and mattress . . . . .	5 00
Jute carpet and mat . . . . .	6 50
1 curtain and fixings . . . . .	2 00
1 clock . . . . .	3 00

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\$79 50

## ENGINEER'S DEPARTMENT.

2 desks . . . . .	\$40 00
1 mirror . . . . .	3 00
5 fire hats . . . . .	25 00
4 brass nozzles . . . . .	4 00
Lot brass keys and lock . . . . .	3 00
5 rubber coats . . . . .	25 00
1 curtain and fixings . . . . .	2 00
1 record chest . . . . .	2 00
7 cane-seat chairs . . . . .	14 00
Jute carpet . . . . .	6 00
12 badge poles . . . . .	6 00
Stationery . . . . .	15 00
7 new rubber coats . . . . .	31 50

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 \$176 50

## HALL FURNITURE.

11 settees . . . . .	\$41 00
18 spittoons . . . . .	6 00
2 tables . . . . .	13 00

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 \$60 00

## RECAPITULATION.

Torrent Steamer No 1 . . . . .	\$4,717 25
Niagara " " 2 . . . . .	4,652 75
Indian Head " " 3 . . . . .	4,250 00
City Hose Co. " 1 . . . . .	1,640 00
Pennichuck Hose Co. No. 2 . . . . .	873 50
Union Hook and Ladder Co. No. 1 . . . . .	1,610 00
Steamer Hose. . . . .	6,508 00
Spare apparatus . . . . .	1,771 00
Steward's repair shop and room . . . . .	397 65
Driver's room . . . . .	79 50
Engineer's department . . . . .	185 50
Hall furniture . . . . .	60 00
Lowry hydrants . . . . .	625 00
1 spare hydrant . . . . .	50 00

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 \$27,420 15

As to the finances of this department, I respectfully refer you to the reports of the City Clerk and Treasurer, not deeming it necessary to have two reports in reference to the same matter.

### LOCATION OF HYDRANTS.

- No. 1. Between East and West Concord streets, near Gen. Stark's fence.
2. Corner of East Concord and Laton streets.
3. Near Indian Head Coffee House.
4. Front of late Ziba Gay's house, 34 feet 6 inches from mark on house.
5. Near Wilton R. R. track on Main street.
6. Front of the late Joel Carter's house, Franklin street.
7. Front of the late John B. Chapman's house, Franklin street.
8. Corner of Orange and Lock streets.
9. Opposite Nashua and Lowell freight depot.
10. Canal street, opposite Cross street, in sidewalk.
11. Opposite No. 1 Boarding-house, Jackson Corporation.
12. Pearson's avenue, in sidewalk.
13. Corner Main and Park streets.
14. Front of Eagle Card Co. shop, in sidewalk, Water street.
15. Opposite Eaton & Ayer's foundry building, Water street.
16. Upper end of Water street.
17. Front of City Hall, in street crossing.
18. Front of M. E. Church.
19. Front of Pearl street Church.
20. Front of General Hunt's house, east side of Main street.
21. Near Worcester & Nashua R. R. crossing, Main street.
22. Head of Tyler street, Main street.
23. Head of Prospect street, Main street.
24. Opposite Mechanic street, in sidewalk, south side Factory street.
25. Corner Factory and Clay streets.
26. In Nashua Manufacturing Company's yard, near gate.
27. High street, near Houston well.
28. West Pearl street, head of Elm street.
29. West Pearl, crossing Walnut street.
30. West Pearl, crossing Chestnut street.
31. West Pearl, crossing Vine street.
32. West Pearl, crossing Ash street.
33. Chestnut street, near cor. South Central.
34. " " opposite Mrs. Wilkins' house.
35. " " south R. R. track.
36. East Olive " opposite C. P. Gage's.
37. Church " head of Cottage avenue.
38. Temple " opposite C. B. Hills.
39. " " near Buxton's avenue.

40. Junction of Temple and Pearl streets, opposite South street.
41. Temple street, opposite Foundry gate.
42. " " in Foundry yard.
43. " " cor. Armory, near Elm street.
44. East Pearl " opposite C. H. Nutt's.
45. " " " corner Mason street.
46. In sidewalk opposite W. & N. freight depot, Hollis street.
47. Hollis street, opposite Warner & Whitney's counting room.
48. " " Warner & Whitney's yard.
49. " " corner John street.
50. " " opposite Forge shop.
51. " " " " " " " " "
52. " " lower end of Forge shop.
53. " " corner Alld's road.
54. Mulberry street, corner South Elm street.
55. Kinsley street, corner Vine street.

Also, 5 Lowry Hydrants, located as follows:—

- One near John Webster's house, Concord street.
- One corner Orange and Lock streets.
- One corner Main and Hollis streets.
- One corner Spring and Eldridge streets.
- One corner Summer and Granite streets.

## LOCATION OF RESERVOIRS.

- Abbot Square, between Amherst and Concord streets.
- Orange Square, between Lock and Orange streets.
- At crossing of Cross and Central streets.
- Bridge street, north side of School District lot.
- East Concord street, opposite G. A. Ramsdell's.
- Temple street, Williams' Foundry yard.
- Crossing Main and Pearl streets.
- Temple street, corner of Main street.
- Corner of Basin and Chestnut streets, west end of Oval.
- Hollis street, head of Quincy street.
- Crossing of Chestnut and Hollis streets.
- Crossing of Chestnut and Kinsley streets.
- Crossing of Hollis street and Alld's road.
- Crossing of Temple and Cottage streets.
- Main street, head of Prospect street.
- Corner of Green and Locust streets.
- Merrimac street, near Holt's Factory.

Most of the above reservoirs are in good order.

## FIRES AND ALARMS DURING THE YEAR FROM FEBRUARY 15, 1875, TO FEBRUARY 28, 1876.

Date.	Owner.	Occupant.	Description.	Occupied for.	Location.	Loss.	Insurance.	Cause.
1875.								
Mar. 4	P. Lampron,	P. Lampron,	Wood	Dwelling.	Chandler Street.	\$2,500.00	1,800.00	Unknown.
" 18	False Alarm,		Brick.		Main Street.	Small		Unknown.
April 14	Belgway & Goddard,	H Parkinson,	Wood.	Store.	" "	2,000.00	1,500.00	" "
May 1	H Parkinson,		Wood.		Dunstable Road,			
" 28			Wood.		" "			
June 12	Nashua Lock Co.,	Nashua Lock Co.,	Wood.	Shop.	Overhead furnace			Overhead furnace
" 17	Frank Green,	Frank Green,	Wood.	Dwelling.	Matches.			Matches.
July 5	Israel Hunt,	Unoccupied.	" "		Inciduary.			Inciduary.
" 6	False Alarm,							
" 7	Howard & Priest,	Howard & Priest,	Wood.	Shops.	100.00			Inciduary.
" 12	H. J. Strickland,	H. J. Strickland,	" "	Shop and barn.	3,600.00	2,800.00		Unknown.
" 12	State,	State,	" "	Garthouse.	200.00			" "
" 13			" "	Dwelling.	No loss			Matches.
" 19			Woods.		Chimney.			Chimney.
Sept. 4	A. W. Greeley,							
" 4	False Alarm,							
" 29	T. G. Banks,	T. G. Banks,	Wood.	Barn.	Amherst Road.			
Nov. 11	A. W. Greeley,	A. W. Greeley,	" "	House and barn.	West Concord Road.	12,000.00	9,000.00	Inciduary.
Dec. 7	Fisk & Libby,		" "	Dwelling.	Chesnut Street.	20.00		Overheated flue.
" 8	H. B. Atherton,	H. B. Atherton,	" "	Barn.	Lock Street.	800.00	500.00	Inciduary.
" 21	Joseph Lezoff,	Joseph Lezoff,	Brick.	Dwelling.	Ridge Street.	100.00		Unknown.
" 26	City,	Postoffice,	Wood.	School-house.	Main Street.	3,000.00	3,000.00	" "
" 28		City,			Central Street.	1,000.00	1,000.00	Inciduary.
1876.								
Jan 8	J. M. Fletcher,	Jeffs & Duffie,	Wood.	Stores.	Factory Street.	4,000. 0	2,000.00	Overheated stove.
" 6	W. M. Gilson,	Jeanmotte,	" "	Dwelling.	Walnut Street.			Unknown.
" 16	Iron & Steel Co.,	Iron & Steel Co.,	" "	Storing.	Hobbs Street.	3,000.00	No Ins.	" "
" 20	Deans Downing,	Dennis Downing,	" "	Barn and house.	Rear Tyler Street.	500.00	200.00	" "
" 20	James Barry,	James Barry,	" "	House.	" "	500.00	200.00	" "
" 23	Dr. F. G. Graves,		" "		No. Central Street,			Chimney.
" 25	Dr. F. B. Ayer,	Dr. F. B. Ayer,	" "	Barn.	Merrimac near river	300.00	200.00	Inciduary.
" 25	E. Knights,	E. Knights,	" "	House and barn,	Lake Street.	1,500.00	1,450.00	Lamp.
" 25	Eaton & Ayer,	Eaton & Ayer,	Brick.	Dry-house,	River Street.	4,000.00	No Ins.	Unknown.
						\$42,965.00	\$26,350.00	
						25,350.00		
						\$16,615.00		

## FIRES AND ALARMS.

The accompanying tabular statement shows that the whole number of alarms during the year was 29; number of working fires, 14; total value of property destroyed, \$42,995.00; amount of insurance on the same, \$26,450.00,—making a total loss of \$16,545.00.

I congratulate my fellow citizens on the fact, that while many cities and towns have, during the year, suffered from large and destructive conflagrations, our city has been comparatively exempt. By perusal of the list of fires it will be seen that no serious ones have occurred, and certainly nothing more commendatory can be said of the promptness and efficiency of the men connected with the department.

It must be acknowledged by all that a thoroughly organized and fully equipped Fire Department is a most indispensable and valuable branch of a municipal government, and that it is the duty of every citizen to assist in rendering it efficient. I do not wish to encourage extravagance, but I believe it economy and security to the lives and property of our citizens that the recommendations in this report be fairly considered by the council.

## APPARATUS.

The apparatus of the department at the present time consists of two steam fire-engines, with hose tenders attached, in active service, and the new steamer Indian Head, No. 3, held in reserve; two four-wheeled hose carriages, in active service, capable of carrying one thousand feet of 2 1-2-inch hose each; they are in good condition, and fully equipped in every particular. There are also three two-wheeled hose carriages, which are used by the Pennichuck Hose Co., carrying from three hundred to four hundred feet of 2-inch hose each; these are ancient relics, and are not fitted for the requirements of the Department. There are three spare carriages—one at G. W. Davis's shop and 450 feet hose, one at Eaton & Ayer's and 250 feet hose, and one at steamer house. There is also a Hook and Ladder truck, built by Hunneman, and well supplied with all the necessary appurtenances. This truck is altogether too heavy, and I would suggest, as I have before, that it be exchanged for a lighter one, or be made lighter by at least one thousand pounds, as it is impossible to hire a horse to draw it.

## MANUAL FORCE.

The manual force of the department consists of one Chief and four Assistant Engineers, 14 members of Torrent steamer, No. 1, 14 members of Niagara steamer, No. 2, 14 members of City Hose No. 1, 14 members of Pennichuck Hose, No. 2, and 25 members of Union Hook and Ladder, No. 1.

## HOSE.

There are at the present time belonging to the department 6,300 feet of steamer hose, part of which is not reliable for hard service, and I would suggest the purchase of 1,000 feet of new hose for the steamers. There are also 2,150 feet of 2-inch hose for hydrants, none of which is considered reliable, and 1,100 feet have been condemned the past year.

During the year there have been purchased 500 feet of hose, which have proved satisfactory.

A greater part of the hose in the department, owing to its long service, has required extensive repairs after its use at fires of long duration, and it is my conviction that it would be economy to displace it by substituting a warranted and more serviceable article, something which may be deemed secure when its employment may save thousands of dollars of property from destruction. One bad length of hose in a long line is a serious drawback, for it necessitates either an entire suspension to take it out, or you must regulate your water pressure to the one bad length, regardless of the rest. *And I trust any call for hose will be generously entertained.*

## FIRE ALARM TELEGRAPH.

The advantages and benefits of a Fire-Alarm Telegraph cannot be too highly estimated, as all must admit that this system of notification of fires is almost perfect, and is an absolute necessity in a city as large as ours. This has been brought to your notice before. It has frequently occurred that where persons had first discovered fires they had no way of communicating with the engine house, and consequently the department was deprived of the opportunity to check such fires while in an incipient state.



In some instances persons have been known to run nearly a mile from a fire to reach the engine house for the purpose of giving an alarm. I trust you have yourselves seen that the growing requirements of the city and the recent frequency of false alarms of fire demand the erection of a Fire Alarm Telegraph.

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#### GENERAL REMARKS.

Being familiar with the difficulties under which the department has labored for the past twenty-five years, and deeply sensible of the disastrous consequences at any moment likely to result, I have entered upon details and made recommendations at more length than is usual, but, I think, not beyond what a subject affecting the common safety justifies. Feeling that a great responsibility rests upon me as Chief Engineer of the Fire Department, it has been and always will continue to be my aim while holding this important position, to perform the duties of the office to the satisfaction of your honorable body and the department. Having been honored by an election to the position for the third year, I feel it my duty to point out to you all the defects in our organization and equipment.

After a fire, almost every one stands ready to condemn the officers of the Fire Department; but I must say that the most ridiculous side of it is when we hear sidewalk loafers telling what should have been done, when not one of them understands the first principles of a fire.

Before closing, I desire, through your honorable body, to return my sincere thanks to my Assistant Engineers, and to the officers and members of the department, for their very able and arduous services rendered so cheerfully the past year.

I desire to express my thanks to the Committee on the Fire Department and other municipal officers for their uniform kindness toward me in my official duties; also to the faithful Janitor for the prompt and careful manner in which the apparatus and property of the department have been cared for.

Respectfully submitted,

Q. A. WOODWARD,  
*Chief Engineer.*

MEMBERS AND OFFICERS  
OF THE  
CITY GOVERNMENT OF NASHUA.

FROM 1853 TO 1876.

\* DEAD.

October, 1853.

\*JOSEPHUS BALDWIN, Mayor.

EDWARD P. EMERSON, City Clerk.

AARON F. STEVENS, President Common Council.

\*WILLIAM P. AINSWORTH, Clerk Common Council.

*Aldermen.*

*Common Council.*

Ward 1,	*Albin Beard,	Russell E. Dewey, Freeman S. Rogers.
2,	*Robert Read,	William S. Atwood, Samuel Ingalls.
3,	Fordyce M. Stimson,	*Redford W. Lane, Allen Wilson.
4,	Isaac Spalding,	Evan B. Hammond, Aaron F. Stevens.
5,	*Leonard W. Noyes.	Jeremiah C. Garland, *John A. Baldwin.
6,	Caleb J. Emery,	*Daniel W. Baker, Thomas H. Dodge.
7,	Nathan W. Goddard,	George W. Underhill, Charles H. Nutt.
8,	*James S. Roby,	*Jacob O. Smith, Silas Gibson.

1854.

\*JOSEPHUS BALDWIN, Mayor.

EDWARD P. EMERSON, City Clerk.

AARON F. STEVENS, President Common Council.

\*WILLIAM P. AINSWORTH, Clerk Common Council.

*Aldermen.**Common Council.*

Ward 1.	*Albin Beard,	Freeman S. Rogers, Matthew Barr.
2,	*Joseph Greeley,	William S. Atwood, *Caleb Cook.
3,	*Redford W. Lane,	Allen Wilson, *Hiram Newhall.
4,	Isaac Spaulding,	Edward Spalding, Charles P. Gage.
5,	Jeremiah C. Garland,	*John A. Baldwin, George W. Blakeslee.
6,	Henry Parkinson,	Joseph F. Andrews, Reuben Godfrey.
7,	Nathan W. Goddard,	George W. Underhill, *David A. G. Warner.
8,	*James S. Roby,	*Jacob O. Smith, William H. Conant,

1855.

FREEMAN S. ROGERS, Mayor.

EDWARD P. EMERSON, City Clerk.

\*DAVID A. G. WARNER, President Common Council.

HENRY O. WINCH, Clerk Common Council.

*Aldermen.**Common Council.*

Ward 1,	*Alfred Greeley,	Samuel C. Crombie, Stillman S. Davis.
2,	Philip F. Eaton,	John M. Sanborn, *Asa D. Peaslee.
3,	Redford W. Lane,	John C. Knowles, *William Chandler.
4,	*William F. Lawrence,	Mark W. Merrill, Lucas Nelson.
5,	*John A. Baldwin,	*James I. Otis, Abraham J. Twiss.
6,	Henry Parkinson,	Joseph F. Andrews, John Osborn.
7,	Winslow Ames,	*David A. G. Warner, *Mark A. Adams.
8,	*Jacob O. Smith,	John Harwood, William H. Conant.

1856,

FREEMAN S. ROGERS, Mayor.

EDWARD P. EMERSON, City Clerk.

\*DAVID A. G. WARNER, President Common Council.

HENRY O. WINCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	*Alfred Greeley,	Samuel C. Crombie, Matthew Barr.
2,	Theophilus B. Adams,	*George Tuttle, Stillman Churchill.
3,	John C. Knowles,	Daniel R. Marshall, Jesse H. Woodward.
4,	Mark W. Merrill,	James Baldwin, *Reuben W. Hills.
5,	*John A. Baldwin,	*James I. Otis, *Charles H. Warner,
6,	*James Swallow,	*Lucius C. Alexander, Rollin C. Jones.
7,	Winslow Ames,	Archibald H. Dunlap, *Silas Butterfield.
8,	William H. Conant,	Stillman Swallow, Alfred Godfrey.

1857.

THOMAS W. GILLIS, Mayor.

\*CHARLES E. MERRILL, City Clerk.

IVORY HARMON, President Common Council.

CHARLES H. SACKRIDER, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Matthew Barr,	James Roby, Lewis Kimball.
2,	Theophilus B. Adams,	Hiram T. Morrill, Stillman Churchill.
3,	John C. Knowles,	George L. White, *Caleb Burbank
4,	Edward Spalding,	*Reuben W. Hills, Charles Williams.
5,	*Jefferson Rockwood, Daniel Hussey,	Henry H. Reed, John A. Cochran, Horace Wheeler, *Charles H. Warren.
6,	Thomas Chase, George H. Whitney,	Joseph Knowlton, Enoch P. Chase, Ivory Harmon, Alford Fisher.

	<i>Aldermen.</i>	<i>Common Council</i>
Ward 7,	*Franklin Munroe,	Samuel K. Wellman, Augustus P. Dutton.
8,	William H. Conant,	Stillman Swallow, Benjamin P. Moore.

## 1858.

\*ALBIN BEARD, Mayor.

\*CHARLES E. MERRILL, City Clerk.

GEORGE L. WHITE, President Common Council.

CHARLES H. SACKRIDER, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	*Ziba Gay,	Joseph Greeley, 2d, Jeremiah B. Mason.
2,	Jotham D. Otterson,	Nathan S. Richards, Abner Andrews.
3,	*Daniel Moore,	*Caleb Burbank. George L. White.
4,	*John H. Gage,	James F. Dane, *Edward A. Slader.
5,	Norman Fuller, George W. Thompson,	George W. Marshall, Jeremiah Blood, William W. Hoyt, Mark Putnam.
6,	George H. Whitney, Alford Fisher,	Enoch P. Chase, Joseph Knowlton, Hiram Campbell, Nathan N. Brown.
7,	Orlando D. Murray,	Samuel K. Wellman, Augustus P. Dutton.
8,	Stillman Swallow,	Benjamin P. Moore, Charles C. Gove.

## 1859.

\*ALBIN BEARD, Mayor.

\*CHARLES E. MERRILL, City Clerk.

JOSIAH M. FLETCHER, President Common Council.

CHARLES H. SACKRIDER, GEORGE SWAIN, Clerks Com. Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Benjamin F. Emerson,	Jeremiah B. Mason, Charles Lovejoy.
2,	Theophilus B. Adams,	Abner Andrews, Nathan S. Richards.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 3,	*Caleb Burbank,	Daniel S. Jones, Albert H. Saunders,
4,	*Edward A. Slader,	David Stevens, Josiah M. Fletcher
5,	Horace Wheeler,	*Oliver P. Hussey, William W. Hoyt.
6,	John G. Blunt, George A. Rollins,	Hiram Campbell, Nathan N. Brown, William J. Bennett, Andrew J. Rockwood.
7.	Orlando D. Murray,	Joseph K. Page, Frederick Chase.
8.	Benjamin P. Moore,	Charles C. Gove, *John Laws.

## 1860.

AARON W. SAWYER, Mayor.  
 \*CHARLES E. MERRILL, FRANCIS WINCH, City Clerks.  
 JOSIAH M. FLETCHER, President Common Council.  
 JOHN G. KIMBALL, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Jeremiah B. Mason,	Charles Lovejoy, Harding C. Rogers.
2.	Bernard B. Whittemore,	Richard O. Greenleaf, *John P. Pierce.
3,	*Caleb Burbank,	Albert H. Saunders, David S. Jones.
4,	Ebenezer Dearborn,	Josiah M. Fletcher, Reuben M. Sawyer.
5.	William W. Hoyt, George W. Thompson,	*Amos Wheeler, Jonathan Parkhurst, Charles Simonds, Dennis D. Sullivan.
6,	John G. Blunt, George A. Rollins,	Andrew J. Rockwood, William J. Bennett, John Morrill, Samuel Ferson.
7,	Samuel F. Wright,	Joseph K. Page, Theodore J. Eddy.
8,	Benjamin P. Moore,	*John Laws, David L. Morrill.

1861.

GEORGE BOWERS, Mayor.

\*ISAAC H. MARSHALL, City Clerk.

JONATHAN PARKHURST, President Common Council.

THEODORE H. WOOD, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Clark C. Boutwell,	*Sewell F. Dodge, John Webster.
2,	William S. Atwood,	Rufus T. King, *John E. Churchill.
3,	Daniel S. Jones,	*Charles F. Barrett, Joseph B. McQuesten.
4,	Ebenezer Dearborn,	Nelson P. Washburn, Abner B. Dodge.
5,	William W. Hoyt, George W. Thompson,	Dennis D. Sullivan, Jonathan Parkhurst, *Amos Wheeler, Charles Simonds.
6,	Andrew J. Rockwood, Freeman E. Tupper,	Samuel Ferson, Jacob Libby, David B. Fiske, John Morrill.
7,	Samuel F. Wright,	*Jacob D. March, George Williams.
8,	Benjamin P. Moore,	*Irwin B. Wilder, Nahum W. Burke.

1862.

HIRAM T. MORRILL, Mayor.

\*ISAAC H. MARSHALL, City Clerk.

\*JACOB D. MARCH, President Common Council.

JOHN G. KIMBALL, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	John N. Barr,	John Webster, *Sewell F. Dodge.
2,	William S. Atwood,	Rufus T. King, *John E. Churchill.
3,	Daniel S. Jones,	Rufus B. Holt, Solomon A. Davis.
4,	David Crosby,	Abner B. Dodge, Charles F. Stetson.
5,	Norman Fuller, *Amos Wheeler,	Levi Robinson, Terence Duffy, Charles H. Metcalf, Dennis D. Sullivan.

	<i>Aldermen.</i>	<i>Common Council.</i>
6,	Andrew J. Rockwood, Andrew J. Marshall,	Jacob Libby, David B. Fiske, Alvin Greenwood, Franklin Twitchell.
7,	John M. Flanders,	*Jacob D. March, George Williams.
8,	Horace C. Tolles,	Nahum W. Burke, *Irwin B. Wilder.

## 1863.

HIRAM T. MORRILL, Mayor.

JOHN G. KIMBALL, City Clerk.

THEODORE H. WOOD, President Common Council.

\*JACOB D. MARCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	John N. Barr,	Norman P. Greene, Theodore H. Wood.
2,	Rufus T. King,	John Bullard, Alvord O. Miles.
3,	Daniel S. Jones,	Joseph B. McQuesten, Stephen Chase.
4,	David Crosby,	Henry Holt, Charles F. Stetson.
5,	Norman Fuller, Michael Reynolds,	Levi Robinson, Charles H. Metcalf, *David Sullivan, Terence Dufley.
6,	Jonas C. Kempton, Hiram Campbell,	Alvin Greenwood, Franklin Twitchell, Thomas H. Pinkham, Isaac P. Whitman.
7,	John M. Flanders,	*George W. Knapp, David Stevens.
8,	Horace C. Tolles,	George O. Adams, James M. Perry.

## 1864.

EDWARD SPALDING, Mayor.

JOHN G. KIMBALL, City Clerk.

HENRY HOLT, President Common Council.

\*JACOB D. MARCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Lewis Kimball,	Benjamin F. Kendrick, Oliver H. Phillips.



	<i>Aldermen.</i>	<i>Common Council.</i>
2,	Rufus T. King,	John Bullard, Alvord O. Miles.
3,	Solomon A. Davis,	Elijah L. Watson, Rufus B. Holt.
4,	Isaac Spalding,	Henry Holt, Josiah A. Wheat.
5,	*Amos Wheeler, Michael Reynolds,	Hiram P. Jellison, Michael Moran, Orlando P. Smart, *David Sullivan.
6,	Jonas C. Kempton, Hiram Campbell,	Isaac P. Whitman, Thomas H. Pinkham, Mark R. Buxton, Amos Webster.
7,	Frederick Chase,	David Stevens, James P. S. Otterson.
8,	James M. Perry,	James G. Coombs, Isaac C. Johnson.

## 1865.

VIRGIL C. GILMAN, Mayor.

JOHN G. KIMBALL, City Clerk.

MARK R. BUXTON, President Common Council.

\*JACOB D. MARCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Lewis Kimball,	Edward Parker, Calvin K. Daggett.
2,	John Bullard,	Moses F. Sprague, Stephen L. G. French.
3,	Townsend Walker,	James B. Hoitt, Nathan L. Beverly,
4,	*David A. G. Warner,	George Turner, Willard S. Richardson.
5,	Jonathan Parkhurst, William W. Hoyt,	Orlando P. Smart, Michael Moran, Hiram P. Jellison, Michael D. Sullivan.
6,	Orlando D. Murray, Jacob Libby,	Mark R. Buxton, Amos Webster, Samuel M. Noyes, Henry S. Conant.
7,	George Swain,	James P. S. Otterson, James B. Fassett,
8,	James M. Perry,	Samuel Dodge, Nahum W. Burke.

1866.

GILMAN SCRIPTURE, Mayor.

JOHN G. KIMBALL, City Clerk.

GEO. TURNER, JAMES E. KENT, Presidents Common Councils.

\*JACOB D. MARCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Matthew Barr,	Calvin K. Daggett, Dana W. King.
2,	John Bullard,	Moses F. Sprague, Stephen L. G. French,
3,	Townsend Walker,	James B. Hoitt, Nathan L. Beverly.
4,	Evan B. Hammond,	George Turner, Willard S. Richardson.
5,	Orlando P. Smart, John Mullin,	Michael D. Sullivan, Hugh Duffy, Frank A. McKean, Rufus Taylor.
6,	Amos Webster, Mark R. Buxton,	Henry S. Conant, Samuel M. Noyes, Levi L. Belcher, James E. Kent.
7,	Frederick Chase,	John M. Flanders, Elijah B. Gale.
8,	Elbridge P. Brown,	Nahum W. Burke, Benjamin A. Nutt.

1867.

GILMAN SCRIPTURE, Mayor.

GEORGE H. TAGGARD, City Clerk.

C. D. COPP, J. M. FLANDERS, Presidents Common Council.

\*JACOB D. MARCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	*William W. Robinson,	Leonard C. Farwell, Barnes B. Putnam.
2,	*John E. Churchill,	John C. Knowles, James B. Fassett.
3	*Horace Buswell,	James Moore, Nathan A. Pollard.
4,	Evan B. Hammond,	George W. Davis, Charles D. Copp.
5,	Edward Nolan, James H. Blake,	George Edgecomb, Rufus Taylor, James McWeeney, *Michael Hallisey.

	<i>Aldermen.</i>	<i>Common Council.</i>
6,	Charles Holman, John Tilton,	James E. Kent, William P. Buell, Levi L. Belcher, William A. Ober.
7,	Frederick Chase,	John M. Flanders, Elijah B. Gale.
8,	Elbridge P. Brown,	Nahum W. Burke, Francis P. Whittemore.

## 1868.

GEORGE BOWERS, Mayor,  
 GEORGE H. TAGGARD, City Clerk.  
 WILLIAM P. BUELL, President Common Council.  
 \*JACOB D. MARCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Edward Parker,	Leonard C. Farwell, Barnes B. Putnam.
2,	*John E. Churchill,	John C. Knowles, Charles W. Pratt.
3,	John D. Chandler,	Nathan A. Pollard, Newman O. Lyon.
4,	George W. Davis,	John H. Lovejoy, Benjamin Fletcher, Jr.
5,	James H. Blake, Edward Nolan,	George Edgecomb, James McWeeney, Michael J. Sullivan, Henry L. Allen.
6,	Charles Holman, John Tilton,	William P. Buell, Henry M. Kellogg, James E. Kent, George W. Flanders.
7,	Joseph K. Priest.	John K. Hosford, William S. Weston.
8,	Benjamin P. Moore,	Francis P. Whittemore, William A. Burns.

## 1869.

JOTHAM D. OTTERSON, Mayor.  
 GEORGE H. TAGGARD, City Clerk.  
 BENJAMIN FLETCHER, Jr., President Common Council.  
 \*JACOB D. MARCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	*James Pierce,	Kendall F. Worcester, Stilman S. Davis.

	<i>Aldermen.</i>	<i>Common Council.</i>
2,	John C. Knowles,	Charles W. Pratt, William K. McGregor.
3,	John D. Chandler,	John B. Bussell, Frederick C. Stevens.
4,	George W. Davis,	Benjamin Fletcher, Jr., Wilder M. Gates.
5,	George F. Shedd, John J. Nolan,	Edward Robinson, Michael J. Sullivan, George R. Avery, Carroll Meighn,
6,	John Tilton, James E. Kent,	William P. Buell, George W. Flanders, Eugene F. Whitney, Seth D. Chandler.
7,	Joseph K. Priest,	Augustus Wilbur, William S. Weston.
8,	Samuel P. Wilson,	Horace W. Tolles. Isaac C. Johnson.

## 1870.

JOTHAM D. OTTERSON, Mayor.

GEORGE H. TAGGARD, City Clerk.

EUGENE F. WHITNEY, President Common Council.

\*JACOB D. MARCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Charles P. Danforth,	George McQuesten, Ezra P. Howard.
2,	John C. Knowles,	Samuel D. Baldwin, Levi S. Cross.
3,	Frederick C. Stevens,	John B. Bussell, William T. Spear.
4,	Reuben M. Sawyer,	Edwin W. Johnson, Daniel W. Butterfield.
5,	James McWeeney, George F. Shedd,	Carroll Meighen, George R. Avery, Peter Redihen, Martin Gaffney.
6,	Seth D. Chandler, George W. Flanders,	Eugene F. Whitney, Merrick S. Thompson, John W. Ladd, Charles W. Merrow.
7,	William S. Weston,	Augustus Wilbur, John F. Sloan.
8,	Benjamin P. Moore,	Mark N. Swallow, Elbridge Curtice.

1871.

DANA SARGENT, Mayor.

GEORGE H. TAGGARD, City Clerk.

EDWIN W. JOHNSON, President Common Council.

\*JACOB D. MARCH, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Barnes B. Putnam,	Thomas H. Pinkham, *Richard W. Berry.
2,	Samuel D. Baldwin,	Levi S. Cross, Leonard R. Kidder.
3,	John B. Bussell,	William T. Spear, Joshua A. Skinner.
4,	Reuben M. Sawyer,	Edwin W. Johnson, Daniel W. Butterfield.
5,	Michael J. Sullivan, George J. Little,	Marcus M. Cummings. Michael Downey, Charles H. Kellogg, Henry McBride.
6,	Seth D. Chandler, Eugene F. Whitney,	Levi L. Becher. Merrick S. Thompson, Charles W. Merrow, John Taylor.
7,	William S. Weston,	John F. Sloan, Thomas Melendy.
8,	Frank H. Brown,	Francis H. Turrell, Horatio A. Robinson.

1872.

SETH D. CHANDLER, Mayor.

GEORGE H. TAGGARD, City Clerk.

THOMAS H. PINKHAM, President Common Council.

\*JACOB D. MARCH, GEORGE SWAIN, Clerks Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Calvin K. Daggett,	Thomas H. Pinkham, *Richard W. Berry
2,	Daniel M. Smith,	Gilman C. Shattuck, Williams Hall.
3,	John B. Bussell,	*William H. McMillen, Horace Marshall.
4,	Edwin W. Johnson,	Levi W. Goodrich, Henry C. Little.
5,	Rufus Taylor, Ross C. Duffy,	Henry McBride, Michael Downey, Charles H. Kellogg, *Henry L. Fisher.

	<i>Aldermen.</i>	<i>Common Council.</i>
6,	Charles W. Merrow, James E. Kent, Merrick S. Thompson,	Jeremiah H. Morrison, Allen Osgood, *Franklin M. Hills, Levi L. Belcher, Luther Kittredge, Horace E. Greenwood.
7,	George W. Underhill,	Elbridge J. Copp, Charles W. Stevens.
8,	Eliot Whitford,	Loring Farnsworth, John L. H. Marshall.

## 1873.

FRANK A. McKEAN, Mayor.

GEORGE H. TAGGARD, City Clerk.

LORING FARNSWORTH, President Common Council.

GEORGE SWAIN, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	James L. Pierce,	James Barnard, David C. Butterfield.
2,	Daniel M. Smith,	Gilman C. Shattuck, Williams Hall.
3,	William D. Cadwell,	Stephen Chase, David Lonergan.
4,	Edwin W. Johnson,	Levi W. Goodrich, Henry C. Little.
5,	Ross C. Duffly, Henry M. Kellogg,	Thomas F. Wills, Walter S. Huntley, Willard W. Caswell, Michael Reynolds.
6,	Merrick S. Thompson, Jeremiah H. Morrison, John Osborne,	Luther Kittredge, *Franklin M. Hills, Arthur C. Gordon, Joel C. Amis, James Steele, Charles P. Matthews.
7,	Augustus G. Reed,	Elbridge G. Reed, Albert Shedd.
8,	John L. H. Marshall,	Loring Farnsworth, Edgar B. Burke.

## 1874.

FRANK A. McKEAN, Mayor.

RALPH A. ARNOLD, City Clerk.

TIMOTHY B. CROWLEY, President Common Council.

HENRY H. DAVIS, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	James L. Pierce,	David C. Butterfield, Howard E. Priest.
2,	Gilman C. Shattuck,	James A. Devereaux, John Mullin.
3,	Nathan A. Pollard,	Stephen Chase, David Lonergan.
4,	Levi W. Goodrich,	Charles E. Whitmarsh, George W. Badger.
5,	Ross C. Duffy, Henry M. Kellogg.	Thomas F. Wills, Patrick J. Flaherty, Walter S. Huntley, Wallace S. Jackman.
6,	John P. Cummings, Daniel Farnsworth, George G. Hale.	Timothy B. Crowley, Eliphalet Nye, Randolph W. Farley, Evangelist Robichaud, William E. Taggart, John B. Fosdick.
7,	Samuel K. Wellman.	Albert Shedd, Nestor Haines.
8,	James Whitney,	Edwin S. Knight, Charles H. Burke.

1875.

GEORGE H. WHITNEY, Mayor.

GEORGE H. TAGGARD, City Clerk.

EDGAR B. BURKE, President Common Council.

WILL F. PINKHAM, Clerk Common Council.

	<i>Aldermen.</i>	<i>Common Council.</i>
Ward 1,	Thomas H. Pinkham,	Howard E. Priest, James H. Dunlap.
2,	William H. Reed,	Charles H. Baker, Lorenzo P. Duncklee.
3,	Nathan A. Pollard,	David P. Barber, James H. Waters.
4,	Levi W. Goodrich,	Charles E. Whitmarsh, George W. Badger.
5,	Patrick J. Flaherty, Wallace S. Jackman,	Eliphalet Nye, George E. Farley, Patrick J. Moran, John F. Kenney.
6,	James E. Balcom, Nathaniel Eaton,	Charles H. McKean, Stephen Williams, Peter Guertin, Joseph C. Millett.

*Aldermen.*

- 7, Samuel B. Weston,  
Jonathan Hosmer.
- 8, Charles F. Tolles,

*Common Council.*

Joshua A. Skinner,  
Thomas Flood,  
George W. Harris,  
Lewis E. Gould,  
Robert McMaster,  
Edgar B. Burke.

*City Clerk.*

- 1853, Edward P. Emerson,
- 1854-5, Edward P. Emerson,
- 1855, Edward P. Emerson,
- 1856, \*Charles E. Merrill,
- 1857, \*Charles E. Merrill,
- 1858, \*Charles E. Merrill,
- 1859, \*Charles E. Merrill,
- 1860, \*Charles E. Merrill,  
Francis Winch,
- 1861, \*Isaac H. Marshall,
- 1862, \*Isaac H. Marshall,
- 1863, John G. Kimball,
- 1864, John G. Kimball,
- 1865, John G. Kimball,
- 1866, John G. Kimball,
- 1867, George H. Taggard,
- 1868, George H. Taggard,
- 1869, George H. Taggard,
- 1870, George H. Taggard,
- 1871, George H. Taggard,
- 1872, George H. Taggard,
- 1873, George H. Taggard,
- 1874, Ralph A. Arnold,
- 1875, George H. Taggard,

*City Treasurer.*

Selectman of towns of Nashua  
and Nashville.

\*William White.

\*William White.

\*Charles E. Merrill.  
Edward P. Emerson.

Edward P. Emerson.

\*Charles E. Merrill.  
Edward P. Emerson.

Bernard B. Whittemore

John G. Kimball.

Charles O. Shepherd.

John G. Kimball.

John G. Kimball.

John G. Kimball.

George H. Taggard.

George H. Taggard.

George H. Taggard.

George H. Taggard.

George H. Taggard.

George H. Taggard.

George H. Taggard.

George H. Taggard.

Frederic Kelsey.

George E. Gage.

*City Marshal.*

- 1853, Ignatius Bagley,
- 1854, Ignatius Bagley,
- 1855, Isaac Eaton,
- 1856, Isaac Eaton,
- 1857, Thomas G. Banks,
- 1858, Thomas G. Banks,

*Asst. City Marshal.*

Isaac Eaton.

Thomas G. Banks.

\*George E. Robbins.

\*George E. Robbins.

\*John Atwood.

Paris H. Hill.



*City Marshal.*

1859, Thomas G. Banks,  
 1860, Thomas G. Banks,  
 1861, Samuel Tuck,  
 1862, Thomas G. Banks,  
 1863, Thomas G. Banks,  
 1864, Thomas G. Banks,  
 1865, Thomas G. Banks,  
 1866, Thomas G. Banks,  
 1867, Thomas G. Banks,  
 1868, Charles M. Robinson,  
 1869, Charles M. Robinson,  
 1870, Charles M. Robinson,  
 1871, Charles M. Robinson,  
 Elbridge P. Brown.  
 1872, Salma H. Mordough,  
 1873, Salma H. Mordough,  
 1874, Elbridge P. Brown,  
 1875, Thomas G. Banks,

*Asst. City Marshal.*

John Barney,  
 Paris H. Hill.  
 John W. Twiss.  
 John Barney,  
 John Barney.  
 John Barney.  
 John Barney.  
 John Barney.  
 John Barney.  
 Salma H. Mordough.  
 Salma H. Mordough.  
 Salma H. Mordough.  
 John Barney.  
 John Barney.  
 John Barney.  
 William Plummer.  
 Webster C. Brown.

## OVERSEERS OF THE POOR.

1853,	Edward Spalding,	*David Robinson.
1854,	*Robert Moore,	*Josiah Kittredge.
1855,	*Levi P. Sawyer,	*Jacob Hall.
1856,	*Levi P. Sawyer,	*Jacob Hall.
1857,	*Levi P. Sawyer,	*William A. Tracy.
1858,	*Levi P. Sawyer,	*William A. Tracy.
1859,	*Levi P. Sawyer,	*Jefferson Rockwood.
1860,	*Levi P. Sawyer,	*Jefferson Rockwood.
1861,	*Robert Moore,	Artemas Longley.
1862,	*Jefferson Rockwood,	*William White.
1863,	*Jefferson Rockwood,	*William White.
1864,	*Jefferson Rockwood,	Abner Andrews.
1865,	*William White,	Elbridge P. Brown.
1866,	*William White,	Elbridge P. Brown.
1867,	Frederick Chase,	Elbridge P. Brown.
1868,	Abner Andrews,	Elbridge P. Brown.
1869,	Abner Andrews,	Frederick Chase.
1870,	Abner Andrews,	*Edward A. Slader.
1871,	Abner Andrews,	*Edward A. Slader.
1872,	Hiram T. Morrill,	*Edward A. Slader.
1873,	John Taylor,	Francis Winch.
1874,	Reuben Godfrey,	Artemas Longley.
1875,	Reuben Godfrey,	Francis Winch.

*City Solicitor.*

1853,	*Aaron P. Hughes,
1854,	*Aaron P. Hughes,
1855,	Aaron F. Stevens,
1856,	Aaron F. Stevens,
1857,	David F. Whittle,
1858,	David F. Whittle,
1859,	Aaron F. Stevens,
1860,	Aaron F. Stevens,
1861,	Edward B. West,
1862,	George Y. Sawyer,
1863,	George Y. Sawyer,
1864,	George Y. Sawyer,
1865,	Aaron F. Stevens,
1866,	William Barrett,
1867,	Aaron W. Sawyer,
1868,	Cornelius V. Dearborn,
1869,	Cornelius V. Dearborn, Samuel T. Worcester,
1870,	Samuel T. Worcester,
1871,	Aaron W. Sawyer,
1872,	Aaron F. Stevens,
1873,	George Y. Sawyer,
1874,	George Y. Sawyer,
1875,	Aaron F. Stevens,

*City Physician.*

Edward Spalding, M. D.
*Josiah Kittredge, M. D.
*Josiah Kittredge, M. D.
*Levi P. Sawyer, M. D.
Jeremiah C. Garland, M. D.
James B. Greeley, M. D.
Edwin A. Colburn, M. D.
Evan B. Hammond, M. D.
Joshua F. Whittle, M. D.
Joshua F. Whittle, M. D.
Joshua F. Whittle, M. D.
Evan B. Hammond, M. D.
Evan B. Hammond, M. D.
Thomas H. Gibby, M. D.
Jeremiah C. Garland, M. D.
Jeremiah C. Garland, M. D.
Eugene F. McQuesten, M. D.
Thomas H. Gibby, M. D.
George F. Wilbur, M. D.
George F. Wilbur, M. D.
Eugene Wason, M. D.
Thomas H. Gibby, M. D.

SEVENTH ANNUAL REPORT

OF THE

SCHOOL COMMITTEE

AND

SUPERINTENDENT OF PUBLIC SCHOOLS

OF THE

CITY OF NASHUA,

WITH THE

RULES AND REGULATIONS OF THE PUBLIC SCHOOLS.

1875-76.

CITY OF NASHUA.

IN SCHOOL BOARD, March 2, 1876.

The Superintendent presented the annual report for 1875, which was accepted.

*Voted,* That the usual number of copies be printed.

JOHN H. GOODALE, *Clerk.*

# BOARD OF SCHOOL COMMITTEE.

ORGANIZATION FOR 1875-76.

HON. GEORGE H. WHITNEY, MAYOR,

*Ex-Officio Chairman of the Board.*

JOHN H. GOODALE,

*Clerk of the Board.*

## MEMBERS.

Ward 1 — GEORGE A. RAMSDELL.

Ward 2 — GEORGE H. TAGGARD.

Ward 3 — ABI A. SAUNDERS.

Ward 4 — NELSON P. WASHBURN.

Ward 5 — JOHN O'DONNELL.

FREDERICK KELSEY.

Ward 6 — CHARLES P. MATTHEWS.

CALEB RICHARDSON.

Ward 7 — CHARLES WETHERBY.

JAMES P. S. OTTERSON.

Ward 8 — Vacaney.

JOHN H. GOODALE, *Superintendent of Schools.*

Office: first floor High School Building.

(Regular meetings, first Thursday Evening of each month.)

## STANDING COMMITTEES.

*Finance and Accounts.*—Messrs. Ramsdell, Otterson and Taggard.

*School-houses and Supplies.*—Messrs. Washburn, Matthews and Saunders.

*Text Books and Teachers.*—Messrs. Wetherby, O'Donnell, Richardson and Ramsdell.

*Boundaries and Assignments.*—Messrs. Wetherby and O'Donnell.

*Music.*—Messrs. Otterson, Richardson, and F. Kelsey.

## SUB-COMMITTEES.

*High, Spring-Street Grammar and Suburban Schools, Nos. 5 and 8.*—Messrs. Otterson, Richardson and Wetherby.

*Mount Pleasant Grammar, Middle and Primary, and Suburban Schools, Nos. 6 and 7.*—Messrs. Ramsdell, Taggard, Matthews and F. Kelsey.

*Belvidere Middle and Primary, West Pearl Street Middle and Primary, North Central Street Primary, Palm Street Primaries, and Suburban Schools, Nos. 1 and 2.*—Messrs. Washburn, O'Donnell and Saunders.

*Harbor Middle and Primary, East Pearl Street, Mulberry Street and Edgeville Primaries, and Suburban Schools, Nos. 3 and 4.*—Messrs. Otterson and Richardson.

*Truant Officers.*—Patrick Barry, Louis M. Valcour, Wilder M. Gates.





HIGH SCHOOL HOUSE.

Erected in 1874



## SUPERINTENDENT'S REPORT.

*To the School Committee of Nashua :*

GENTLEMEN :—At the beginning of 1875, the public schools of Nashua consisted of one High, two Grammar, five Middle, eighteen Primary, and seven Suburban schools, employing forty-eight teachers. Of these three were males and forty-five females.

The completion of the High School building in April, and the reconstruction of the Main Street building in September caused some changes. The assistant teachers in the West Pearl Street Middle and Primary schools were assigned to separate rooms, for the management of which they became responsible. During the latter part of the year an additional Middle school teacher was employed, and one Suburban school closed. Since 1870 there has been an increase of six teachers—one being added to the High, two to the Grammar, one to the Middle, and two to the Primary department.

### NUMBER OF SCHOLARS.

During 1875 the attendance of the school children for the several months of each term is definitely ascertained from the monthly report of each teacher to the Superintendent. The following table, giving the total and the average attendance with the attendance of each sex at twelve distinct dates since January 1st, 1875, is worthy of examination :

1875.	Girls.	Boys.	Total.	Average.	Per Cent.	Tardy.
January . .	694	776	1470	1239	91	660
February . .	630	755	1385	1232	90	418
March . .	618	702	1320	1196	90.1	348
May . . .	766	796	1562	1446	90	305
June . . .	799	813	1612	1479	91.2	406
July . . .	769	783	1552	1313	88.5	334
September .	746	801	1547	1445	93.4	296
October . .	799	807	1606	1472	91.6	472
November .	794	813	1607	1530	92.4	414
December .	782	809	1591	1447	91	381
1876.						
January . .	782	819	1601	1488	93	489

From the above statistics it will be seen that the number of scholars in January, 1876, is 1601, or 131 more than in January, 1875. This was hardly to be expected, as the city assessors report a decrease of about 400 in the population. The attendance at private schools a year ago, however, was about 200, while at the present time it is a little over half that number.

All of the school grades have increased during the past year except the Grammar, which is ten less than a year ago. The increase of the High School is 7, of the Middle Schools 53, of the Primary 69, and of the Suburban 11.

#### PERCENTAGE OF SCHOOL CHILDREN.

The estimated population of Nashua is 12,000. Of these, 7,500 are Americans, 2,400 Canadian French, and 2,100 Irish. Sixty-two per cent. of the whole population are American, twenty per cent. French, and eighteen per cent. Irish.

During the first two months of 1876 the number of school children enrolled on the school-registers of this city is 1,681. Of these, 982 are of American, 426 of Irish, 243 of French, 25 of English, 3 of Italian, and 2 of German parentage. Hence it appears that fifty-eight per cent. of the school children are Americans, twenty-five per cent. Irish, and fourteen per cent. French. In proportion to population, the Irish send the largest, the Americans the medium, and the French the smallest percentage. Children of foreign parentage predominate in the lower grades, but comparatively few are found in the higher, as will be seen from the following

TABLE OF PERCENTAGE.

SCHOOL.	Amer'n	Irish.	French.	English.	Italian.	German.
High . . . . .	129	7	—	—	—	—
Grammar . . . . .	261	56	4	7	—	1
Middle . . . . .	187	97	16	8	—	—
Primary . . . . .	331	241	223	10	3	1
Suburban . . . . .	74	25	—	—	—	—
Total . . . . .	982	426	243	25	3	2

The year 1875 was one of unusual health in Nashua. The whole number of deaths was about two hundred, or one in every sixty of the population. Among the school children the exemption from mortality was remarkable. Only three deaths occurred among the twenty-two hundred who, during the year, were members of the public schools. Of these, one was a member of the High and two of the Primary schools. Probably so favorable an exhibit could not be made by any other city in New England.

#### SCHOOL BUILDINGS.

In school houses and school accommodations Nashua now compares favorably with any city in the State. The High School building, which was completed and first occupied at the beginning of the spring term of last year, is not only the most costly, but it is the largest and best constructed school edifice in New Hampshire. It is strongly as well as neatly finished. There will be no need of strengthening floors or increasing supports. Fill it as you may, there will be no giving away, no weakness, no disaster. The entrance halls are spacious, affording ample means of ingress and egress. It is ventilated more thoroughly than any building, public or private, in the city. The supply of air is pure, not forced from the basement, but taken directly from the open atmosphere. The heating apparatus has sufficient power to easily, suitably and thoroughly warm the entire building in the coldest weather.

The High School building has ten spacious rooms for study and recitation — each with a clothes-room attached, a recitation room, two lecture rooms, a library room, a laboratory, and offices for the Superintendent and the Principal, in addition to the capacious hall of the third story. The basement is utilized by furnishing two spacious play-rooms — one for the girls and the other for the boys — each distinct from the other. This is no trivial advantage, as it furnishes the opportunity for needed exercise in severely cold and stormy weather. The building has a seating capacity of 537, and is occupied by the High School and by the larger of the two Grammar schools. The grounds have been graded and are in good condition, but will need the coming spring the protection of a neat, substantial fence.

The Mount Pleasant school building has during the year been improved in ventilation, its capacity for heating the school rooms,

and especially in the grading of its ample grounds. It is a favorite locality, and when it shall be suitably adorned with trees, turf and shrubbery, it will furnish one of the most attractive parks in the State. Other school grounds of the city show a marked deficiency of shade trees. This is notably true of the grounds on Palm street and at the Harbor. Our school edifices should not be left to stand like the Pyramids, on a leafless plain, under "a hot and copper sky," but they should be surrounded and sheltered by trees. Whether bending under the green luxuriance of summer, or decked in the crimson glory of autumn, or defying in their naked strength the wintry tempest, they are among the most majestic objects of nature. Let it be remembered that in their *grounds*, as well as halls, the children of the community obtain their earliest and strongest impressions — impressions which the longest and busiest life cannot efface. The youngest school-boy, not less than the banished Duke in Shakespeare, can, if he has the chance,

"Find tongues in trees, books in the running brooks,  
Sermons in stones, and good in everything."

The Main street school-house, formerly the High School building, has been entirely remodelled in its interior arrangements. It now contains eight convenient school-rooms of uniform size, and a seating capacity of 358. Though limited in some of its appointments, and imperfect in ventilation, it is a palace compared with the "old brick" on West Pearl street, from whence most of its present occupants came. The four lower rooms are occupied by the Primary, and the four upper by the Middle department. The out-buildings and side fences imperatively demand repairs, and as soon as the season permits the concrete walks should be extended to each door.

These three school buildings contain five-eighths of the Nashua school children. The following table gives the approximate cost, the seating capacity, and the present attendance at each of these school-houses :

	<i>Cost.</i>	<i>Capacity.</i>	<i>Present No.</i>
High School,	\$105,770	597	353
Mount Pleasant,	48,750	480	350
Main Street,	20,000	358	315
Total,	\$174,520	1375	1018

The other school buildings of the city, with a few slight improvements, are in a satisfactory condition. With the transfer of the children from the West Pearl Street to the Main Street school house last September, we trust the era of dark, inconvenient, badly furnished and ill-ventilated school rooms has disappeared. Parents can not now, as formerly, complain of the lack of comfortable school accommodations. Such a result may well call forth congratulation.

During the vacation in December the North Central Street school house was destroyed by fire. It was the least valuable school building in the city. It is doubtful whether a new one can be profitably placed on the same lot. The pupils are now about equally distributed in attendance between the Mount Pleasant and the Belvidere Primary schools.

Of the fifty rooms of the school department of the city all are at this time occupied except two—one a room on the first floor at the Harbor, and the other the south room of the East Pearl Street building. One of them is furnished and ready for occupancy, and the other can be made so on brief notice.

#### THE PRIMARY SCHOOLS.

The Primary schools are the most important department of public instruction. They take precedence not only numerically, but in the pervading and permanent influence they exert. The Primary department, numbering at this time eight hundred, embraces almost one-half of our school children.

It is here more than elsewhere that an unskilled instructor should not be tolerated. A teacher of small children should be a sort of locomotive patent office—full of all manner of "inventions." The young love novelty as much as they hate routine. To secure their interest, therefore, one must excite their attention, curiosity and admiration every hour of every day in the week with some "new thing under the sun."

The mistaken notion is sometimes entertained that while the highest order of talent and of acquisition is requisite in the instructor of advanced scholars, anybody will do for beginners. But the teacher of the Primary school sweetens or embitters the waters at the fountain. The dead carcass which would pollute the spring might not seriously affect the flowing river. There is no grace

however winning, no virtue however ennobling, no knowledge however profound, which may not find full scope for its highest exercise even in an infant school.

In no position is a large experience, a mature understanding, and a thorough knowledge of human nature from personal contact more needed than in dealing with little children. A mistake at this period is fraught with disastrous consequences; and no one should assume the responsibilities of a child-educator whose heart is not in the work, or who engages in it from mercenary motives. In no department of instruction are the qualities of quick discernment, fertility of resource, untiring industry mingled with sympathetic instincts more needed than in the Primary school. We may say of the profession as the enthusiastic botanist said of strawberries: "Doubtless God could make a better berry, but doubtless he never did." Without any of the pinchbeck emblazonry which glitters on the shield of the warrior, and on the forehead of the politician, the teacher of young children lays her hand on the central forces of our common nature, and wields at will the "fierce Democracie" of untamed passions—directing the tendencies that are grovelling to high and worthy objects.

Fortunately for the educational interests of this city there are those among our Primary teachers whose culture, experience and educational powers are such as to compel a recognition of their worth. In object teaching, in oral illustration, in calisthenic exercise—in every progressive and salutary mode of developing the faculties of observation, and the physical well-being of their pupils, they allow no opportunities to pass unimproved.

#### THE MIDDLE SCHOOLS.

This grade in many of the large cities is included in the Primary, and in reality consists of the two higher divisions of that department. It numbers three hundred, a large majority of whom are from eight to eleven years old, with a few lads in each room who are thirteen and fourteen years of age.

It adds to the necessity of competent instruction in the Middle schools, that one-third of those who enter, terminate their school days in this grade. Whatever of scholastic attainment they carry into practical, out-door life is here acquired. In arithmetic, geography, penmanship and drawing, if substantial progress is not

made during the two years occupied in this grade, it will very rarely be made afterward, even if the pupil passes through the entire course of the public schools.

The Middle Schools, unlike the Grammar, are none of them under the superintendence of a male instructor, and the discipline, except such as can be exercised by the Superintendent, must be maintained by the female teachers. This, in the case of larger boys whose home and street training have been anything but correct, is sometimes an unpleasant and difficult task, especially if the teacher is not skilled in the art of governing. It is not every one whose name is tasselled with an A. B., who is able to manage refractory and reckless lads. Many a college graduate, of either sex, would feel as helpless and unhappy in a populous school-room as a squirrel in a hornets' nest. Reducing equations and reducing perverse and rebellious urchins are very different things.

Yet if there be any place on the face of the earth where *order* is the first, and last, and highest law, that place is the *school-room*. Without it, there can be no such thing as progress.

In maintaining discipline, however, it is by no means necessary that the teacher should be rough and severe. They need not go armed with missiles. They add no weight to their authority by threats "full of sound and fury, signifying nothing." But they must be prompt in decision, firm in purpose, and uniform in action. Their laws should be few, but as immutable as the laws of nature; and the penalty of wilful transgression should be as certain as the decrees of fate. If, as will sometimes happen with the most skillful management, corporal punishment becomes unavoidable as a last resort, even then the guilty culprit should be dealt with "more in sorrow than in anger." Yet the operation should not be a trifling one to the offender. It should be an event in his history to date from, and to be remembered. He should, in after years, when clothed in his right mind, look back upon it as the time when the devil was cast out of him, and a better and truer life commenced within him.



## THE GRAMMAR SCHOOLS.

Of the two Grammar Schools of the city, the one in the High School building has six teachers and 215 pupils. The Mount Pleasant Grammar School has four teachers and 118 pupils. During the past year, the latter has been under the efficient charge of Mr. Edward C. Burbeck.

We have called attention to the fact, that in the Middle School one-third of those who enter finish their school attendance in that grade. In the Grammar Schools the number who close their studies while in that department is still more striking. Not over two-fifths of the Grammar School pupils ever reach the High School. The lowest grammar class of the present year numbers 114, while the highest class has only 53. Children of both sexes are obliged to drop out when they become thirteen or fourteen years of age to contribute by their earnings to the support of the family. Other causes exist, but this is the leading one. It is this majority of the scholars which have the highest claim upon our school system.

First, because they *are* the majority; secondly, ending their studies in this grade, they have no other advantages. Of course these scholars cannot be made savans and philosophers, but they can be provided with the rudiments of an education which shall enable them to become intelligent and useful citizens.

The course of study in the Grammar schools is thoroughly utilitarian. It comprises reading, writing, arithmetic, geography, grammar, history, physiology, drawing and composition—all of them studies eminently practical, and essential to the intelligent and successful business man. The pupil who spends eight or nine years in school, thirty-nine weeks to the year, ought to come out well grounded in all the fundamentals of a business education. A large proportion of the successful business men in the country had a far less educational training.

We are told that the old-fashioned country schools with their poor equipments and short terms send forth more self-reliant and better prepared men and women than the more elaborate and costly educational facilities of the cities. This superiority in capacity of the rural scholar, so far as it is true, arises from causes outside of the school-room. No educational system, of itself, can manufacture brain, muscle, or mental and physical energy. The



up-country lad develops into efficient and vigorous manhood because he has been trained, not in the school alone, but at the home fireside, in the stern labor of the farm, in the plain habits and simple food which poverty imposes, to be industrious, self-reliant, persistent and ready to grapple with every opposing obstacle. From early childhood he has been taught that to him life is an earnest reality—that he, if he is to succeed, must achieve success by his own exertions.

In our cities many children grow up without any definite aim or purpose. The gratification of sense appears to them the chief object of their being. They have naturally an aversion to labor. This is one of the strongest propensities of human nature, and in our cities is the prime obstacle to success in the mental training of the young. In the Grammar schools children have reached an age where this dislike of effort becomes especially manifest, and this tendency strengthened by laxity of home discipline and misguided affection often renders the task of the teacher very difficult. To inspire, therefore, a love of knowledge, to awaken a zeal for investigation, to call into vigorous action all the higher faculties of her pupils is the true work of the teacher. To excite enthusiasm she must be enthusiastic herself. The recitations must be brisk and vivifying. There must be no servile dependence on text-books, no dull routine of stereotyped questions through which the class like a wounded snake “drags its slow length along,” but questions, which apparently invented at the moment, will stimulate thought and awaken to vigorous mental exertion. Under such a teacher he must be a stupid scholar who will not grow up “like a tree planted by the rivers of water.”

#### THE HIGH SCHOOL.

During the past year some positive changes have taken place in the High School. At the beginning of the Spring term it was transferred from the Main Street building to the new edifice on Spring Street. On June 1st, Mr. Hussey, who had been the Principal for seven years, resigned, and the vacancy was temporarily filled by Rev. H. L. Kelsey, member of the School Board from Ward Eight.

The graduating exercises were held in the hall of the High School building, July 2d. The graduating class numbered twenty-

one — seven of whom were males and fourteen females. Their names are as follows :

Barnes, Charles S.	Gilmore, Effie A.
Blunt, Fred. A.	Hammond, Alice B.
Chase, Fred. F.	Hosford, Ella A.
Gilman, William V.	Kittredge, Addie M.
Hardy, Lester W.	Pinkham, Lulu L.
Otterson, J. F. J.	Rand, Josie A.
Spalding, Alfred M.	Rockwood, Flora E.
	Stevens, Clara A.
Clement, Marion M.	Thompson, Ina V.
Farnsworth, Lillie D.	Tracy, Mary L.
Gibby, Mattie B.	Wallace Lizzie G.

At the beginning of the Fall term the Board of Instruction in the High School was reorganized by the election of Edward A. Kingsley, Principal, Frank N. Parsons, Sub-Master, with two female assistants.

For several years it had been evident that the course of study had not been such as to fully meet the demands of the community. A majority of the scholars close their course of study with the High School. In many cases, neither the Classical nor the English course was sufficiently practical to meet their wants. Added to this, many young persons in the city, desiring a business education, have neither the time, means or inclination to study the dead languages and some of the higher branches of the mathematics. With them it is a necessity to study only what will soonest fit them for practical service in this "working-day world." To compel such scholars to take a classical course is to exclude them from the High School.

To remedy this deficiency, a committee of the School Board, with the Principal of the High School, revised the outline of study, and provided three distinct courses of study, namely:—

The Classical course, embracing all the branches required for admission to college.

The English course, which includes the higher mathematical studies, and the natural sciences.

The Business course, which embraces the more practical branches of the English course.

This revised system of study in the High School is given in

detail in the appendix. It will be noticed that while the Classical and English course each require four years, the Business course occupies but two years, and yet includes all the essential business studies. It is believed that this arrangement will meet the public want, and place the advantages of this department within the reach of every class of young persons.

We believe that the High School is entering upon an improved career, and that its discipline and mode of instruction will be progressive. It is in this higher department that the recitations should be discussions of principles rather than rehearsals of abstract, unintelligible rules. The scholar is to be taught to examine into the reason of things, and not to be content with the unsupported assertions of text-books. As the result of this system of investigation, he soon comes to know what he does know, and to know what he does not know — the two most important elements in all true scholarship.

The course of study marked out in the High School is liberal and comprehensive. In truth, fault has been found with it because it is so comprehensive, and requires so much time and persevering effort to go through it. Objection, too, is sometimes made to some of the branches prescribed, that they are not sufficiently practical; that they have no reference to the business of every-day life. We might reply, however, with entire truth, that every study which requires mental exertion is a practical one. Besides, the school pursuits of our children should be fitted not only to increase their money-making power, but also to widen the range of their vision, and to multiply the sources of their happiness. The boy or girl who faithfully studies astronomy will ever after live in a new world. A new heavens will bend over them, and the stars, no longer mere "gimlet holes in the sky," will become the centres of revolving worlds.

#### THE SUBURBAN SCHOOLS.

During 1875 there was no school in District No. 8, and only fall and winter terms in No. 3. In each of the other six districts schools have been taught thirty-nine weeks. During the fall term the whole number of different scholars was 82; the average attendance was 68. In visiting the schools the Superintendent found sixteen the largest and five the smallest number in attendance at any one school.

Within the past five years the suburban schools have been gradually decreasing in numbers, until, with the exception of No. 1, Lowell road, and No. 6, Amherst road, the whole number of children in any one district does not exceed twelve. We submit to the School Board whether a just economy does not require that in several of the suburban districts the number of terms should be reduced to two instead of three. Twenty-seven weeks is as much of time as many of the suburban farmers appear to be disposed to send their children to school. Two terms, well improved, will be far better than three only occasionally and indifferently attended. We commend the schools in No. 2, No. 4 and No. 7 as wanting in no element of success except numbers.

#### EVENING SCHOOLS.

The two evening schools began the first of November under improved auspices. The East Pearl street school, under the charge of Mr. Will F. Pinkham, had 69 different scholars during the term, and an average of 37. This school has been notorious for disorderly conduct; but Mr. Pinkham succeeded in maintaining order, and the term, which continued thirteen weeks, was productive of good results. It is evident to those who are familiar with the material of which this school is composed that some do not attend from any desire for mental improvement, or for the purpose of study. In habits, purposes and disposition they are of that grade who usually in after years constitute what is known as the "dangerous class" of society. No better plan of reform and improvement can be devised than that which leads them to become more intelligent and industrious.

The Belvidere evening school, under the management of Mr. Thomas H. Marshall, continued fourteen weeks. All of the usual school studies were taught. The whole attendance was 68; average attendance 43. From the beginning to its close it was a well regulated school, and a large majority of the scholars gave evidence of commendable progress.

The evening schools were never more serviceable than during the present winter. We suggest to the Board that hereafter they begin as early as the first of October, and close at Christmas. The weather would be more favorable for constant attendance.

## PENMANSHIP, DRAWING AND MUSIC.

Of late years New Englanders have been proverbial for bad penmanship. Rev. James S. Black says that while five of every six pupils in Scotland write a good hand, in our schools the ratio is usually reversed — five of every six writing badly or indifferently. The increased number of studies in our public schools is a leading cause of this deterioration as compared with forty years ago. In this art we are far behind the semi-civilized nations of Eastern Asia. In China, bad writing is rarely seen. Good penmanship is to any person a very desirable accomplishment, and its value in business life is constantly recognized. In our own schools instruction in this art begins, as it should, in the Primary school. In the Middle and Grammar grades it should receive careful attention, occupying a specified portion of time daily, during which the attention of the teacher should be solely devoted to the exercise. During the past six months the First Primary class at Mount Pleasant, Belvidere and Mulberry street have given successful attention to this art, and nearly every pupil can write legibly and neatly. Elsewhere we trust it will receive increased attention.

In the reports of the two past years, the Superintendent cited the authority of prominent educators in support of the study of *Drawing*. The views there given we adopt. There is no calling from that of the mechanic and farmer down to that of the pettifogger where the acquisition of this art will not be of positive value.

We wish, however, to call attention to its importance in a special direction—that of free-hand *map-drawing*. There is no exercise more sure than this to interest children—none better calculated to impress indelibly upon them the most important lessons in geography. Let a child draw a map of New Hampshire, New England or the United States with the chief rivers, lakes, mountains and towns, and he will, when the work is done, have a more accurate knowledge of the geographical features of our country than is possessed by many a teacher, to say nothing of superintending school committees. A majority of the higher grade of the Middle schools have acquired a facility and accuracy in map-drawing which deserves commendation.

*Singing* in our schools, either as an elevated science, or a means of harmonizing harsh and stubborn natures, is no doubt a happy innovation. As a daily exercise its use should be more frequent in

the lower than in the higher grades. Taking the aggregate of scholars, its value is greater as a recreation than as a science. It breaks up the monotony of tedious recitations, soothes the petty animosities of children, quiets the excited nerves of teachers growing neuralgic and dangerous, and makes the school-room pleasant to everybody. There are times when a fiddle may be better than a ferule, and a song well sung may often save a strapping well laid on. But music, though exceedingly delightful and desirable should never infringe upon the study of the chief elements of knowledge, namely, language and arithmetic. Young America must sooner or later earn his bread.

#### HEALTH OF THE SCHOOL ROOM.

It is sometimes asserted that the public school system of New England is the cause of physical deterioration, and that the requirements of teachers are so severe as to undermine the health of the pupils.

This charge, so far as the schools of this city are concerned, we answer with an unqualified denial. The course of study imposes no undue burdens, and exhibits no undue results. Among the twenty-two hundred whose names were recorded in the school registers of Nashua during 1875, the number of deaths was *three*—only a tithe of the mortality which occurred among all other classes of our population. We can account for this remarkable exemption only by the fact that the school regulations promote regular habits and protect from undue exposure. What is of still greater importance, the school children of this city are exempt from the use of intoxicating drinks and of tobacco.

We do not mean to be understood as saying that a pupil never studies too hard—for doubtless with an ambitious scholar encouraged by a no less ambitious parent, this may sometimes be the case. But such a case is a rare exception, and not the rule in the course of study in our public schools.

The mystery of degeneracy in health and vigor which physiologists assert is visible in these times, threatening a rapid decadence in the intellectual and physical capabilities of the race, is to be sought outside the school room. Home life has more to do with the diminished strength and ability of scholars to study the lessons prescribed by our school regulations than is generally understood. This is especially true of girls, who are usually the first to betray physical infirmity. Sleeping rooms badly ventilated; the indul-

gence of a morbid appetite for improper food; a disturbance of the stomach by the constant consumption of sweet-meats and confectionery; transition from over-heated rooms to a frosty atmosphere; late hours at parties, rehearsals and exhibitions; and a free indulgence in the exhausting excitements which mark our times; all these are habits formed outside of the school room. It is not surprising that those who in these particulars live perverted lives should suffer from enfeebled and broken constitutions.

The indifference of many parents in regard to the habits of their children is unaccountable. They attribute to Providence what results from their own negligence. When food, exercise and rest are taken in their due proportions—when the brain is not exhausted by the continual whirl of excitement caused by sensational reading and the round of nightly amusements—when active manual labor is not considered unfashionable—when pure air and sunshine are regarded as essential to animal as to vegetable growth, the instances of weak and disordered nerves and broken constitutions will be rare. Let the laws of health be obeyed, and the amount of study in our schools may be increased instead of diminished without injury. Good scholarship and good health are by means incompatible.

#### COST OF THE SCHOOLS.

From the report of the City Treasurer we learn that the expenses of the school department for the past year amounted to \$32,844.91. In this amount, however, is included the grading of the Mount Pleasant and other school grounds, with other items of permanent improvement, amounting to nearly \$900. These should not be reckoned with the actual cost of the schools. The current school expenses of the year are as follows:—

Paid Teachers for the year . . . . .	\$23,669 07
Janitors “ “ . . . . .	1,924 89
Superintendent “ . . . . .	1,292 37
For fuel . . . . .	2,898 89
For printing and books . . . . .	894 99
For Penniebnuck water . . . . .	245 50
Bell-ringer . . . . .	123 37
Repairs and incidentals (about) . . . . .	1,000 00
	<hr/>
Total . . . . .	\$32,049 08

Dividing this cost of the schools for the year by the number of different scholars who have attended during the past year (2,238), and we find the cost of tuition per scholar in our public schools to be \$14.32 annually. Quite a percentage of these scholars, however, attend for a few weeks only. The number of children actually in school at any one time has seldom exceeded 1,600. Reckoning from this number as a basis, the cost of tuition is \$20 per scholar. The expenses of the schools of Nashua average very nearly with those of the other cities of New Hampshire.

The daily school attendance in this city, though twenty per cent. less than it ought to be, is higher than the average in this State, and vastly higher than that of the country. The school population of the United States is twelve millions, while the average daily attendance is only four and a half millions. Provision is made in this city, as elsewhere, for the education of the entire school population. It would not add to the cost of the department if every child, instead of three-fourths, were in constant attendance.

#### GENERAL SUGGESTIONS.

Our schools are not above or beyond criticism. This is as it ought to be. It is a healthy sign when the public show sufficient interest in their management to examine the course of studies — to inspect the methods of instruction, and to discuss the wants of the present and the future. The most fortunate day in our school history will be when not only school-committee men, but every tax-paying citizen, shall be so familiar with the daily working of our schools as to be able to form a *just judgment of their merits and defects*, and to see clearly the duties and responsibilities of the homes to the schools.

We are fully aware that it is uttering a stale complaint to allude to the waste from irregularity by pupils. But the fact exists, and for it parents are mainly responsible. It is marvellous what a number of birthday anniversaries, marriages and special occasions occur in some families as an excuse for keeping their children from school. The parent sends an excuse, but in reality it is no excuse. The child is injured by the loss, the teacher is baffled and overworked, and, worst of all, the whole class suffers.

Another source of waste in educational labor is the existence in almost every class of a few scholars who are wholly unqualified





**MOUNT PLEASANT SCHOOL HOUSE.**  
Erected in 1871



for the grade. Often they are hardly fit for the grade twelve months below. It matters not whether their lack of scholarship arises from dullness, idleness, or irregular attendance, the effect upon the progress of the class is alike pernicious; while the exhaustion that comes from the daily lifting, and pulling, and encouraging, and driving such laggard pupils can only be known to the faithful teacher. To place these loiterers at once in the lower grade to which they belong is the only true remedy.

In closing this summary review of the school work of the past year, it is with great satisfaction that we refer to the ability and fidelity of the teachers in carrying into effect your rules and instructions, and to their endeavors to increase the efficiency of our schools.

Respectfully submitted,

JOHN H. GOODALE,

*Superintendent of Schools.*

NASHUA, MARCH 1st, 1876.

## GENERAL STATISTICS.

Valuation of Nashua . . . . .	\$6,670,600
Valuation of school houses and grounds . . . . .	231,874
Population of Nashua, (estimated) . . . . .	12,000
Number of taxable polls . . . . .	3,017
Number of children from 4 to 6 years of age . . . . .	604
Number of children from 6 to 16 years of age . . . . .	1,549
Number of children from 16 to 21 years of age . . . . .	602
Number of children from 4 to 21 years of age . . . . .	2,755
Whole number of different pupils . . . . .	2,238
Number of different pupils in winter term . . . . .	1,711
Number of different pupils in summer term . . . . .	1,746
Number of different pupils in fall term . . . . .	1,807
Average number of pupils belonging . . . . .	1,629
Average daily attendance . . . . .	1,492
Average per cent. of attendance, fall . . . . .	89
Average per cent. of attendance, year . . . . .	85
Number admitted to High School . . . . .	51
Number of graduates of High School . . . . .	21
Number admitted to Grammar Schools . . . . .	119
Number admitted to Middle Schools . . . . .	197
Number admitted to Primary Schools . . . . .	479
Number of pupils in Evening Schools . . . . .	137
Average attendance . . . . .	69
Number of teachers . . . . .	5
Whole number of tardy marks (1875) . . . . .	3,988
Number of children from 6 to 16 years of age not enrolled in the public schools, (estimated) . . . . .	350

## TEACHERS.

High school . . . . .	4
Grammar schools . . . . .	10
Middle schools . . . . .	9
Primary schools . . . . .	18
Suburban . . . . .	7
Evening schools . . . . .	5
Music teacher . . . . .	1
Total . . . . .	<hr/> 54

## ROLL OF HONOR.

The following list comprises the names of those scholars who have not been absent or tardy during the year: —

## HIGH SCHOOL.

Willis T. Dodge,  
G. F. Hammond,  
Frank E. Merrill,  
Eugene A. Chase,  
Frank H. Coburn,  
Ephraim G. Kimball,  
Eugene H. Thrasher.

Lilla M. Bowman,  
Hattie A. McKean,  
Annie M. Putnam,  
Flora A. Runnels,  
Ida F. Wallace,

Alice M. Farwell,  
Laura M. Sanderson,  
Abbie A. Searles,  
Nellie M. Sullivan,  
Fannie E. Clarke,  
Alice G. Johnson,  
Laura A. Richardson,  
Nellie Stevens,  
Fannie M. Bowler,  
R. Lillie Scott,  
Marion C. Reed,  
Mary N. Taggart,  
Lizzie A. Whitney.

## SPRING STREET GRAMMAR.

Willie F. Caldwell,  
George M. Farwell,  
Arthur C. Lamson,  
Oren Hussey,

Hattie Case,  
Emma Crawford,  
Minnie Flanders,  
Etta Witham,  
Grace L. Wallace,  
Mary F. Hartwell.

## MOUNT PLEASANT GRAMMAR.

Elmer F. Davis.

## MIDDLE SCHOOLS.

Olin M. Haines,  
Arthur W. Hopkins,  
Frank H. Thompson,

Lizzie M. Combs,  
Mattie M. Marshall,  
Mary L. Sawyer.

## PRIMARY SCHOOLS.

Edward C. Barker,	Cora L. Gardner,
Elmer H. Gardner,	Ida F. Gray,
Charles Hartwell,	Mary A. McWeeney,
Henry A. Reed,	Delia Shea,
John O'Brien,	Mary Shea,
	Nellie Sullivan,
Mary L. Woods,	Bertha Wallace,
Hattie Flanigan.	

## CHANGES IN TEACHERS.

The following teachers have left during the year :

*High School.*—Mr. T. W. H. Hussey, Miss Carrie E. Small, Miss Florence Woodman.

*Grammar Schools.*—Mr. H. G. Fowler, Miss Sarah E. Nevins.

*Middle Schools.*—Miss Helen B. Wilson, Miss Addie M. Richardson.

*Primary Schools.*—Miss Julia A. Davis, Miss Ellen Woods.

*Suburban Schools.*—Miss Anna S. Hall, Miss Sarah F. Proctor, Miss Sara A. Dickerman.

*Music Teacher.*—Mr. F. W. Riley.

The following teachers have been transferred during the year : Mrs. E. E. Durgin, Miss Clara J. McKean, Miss Celia T. Garland, Miss Laura I. Parsons, Miss Annie C. Burton.

## TABLE OF TEACHERS.

*The Name, Grade, Location, Date of Election, and Salary of each Teacher in the Public Schools of Nashua, January, 1876.*

<i>Grade.</i>	<i>Location.</i>	<i>Teachers.</i>	<i>Elected.</i>	<i>Wages.</i>
High	Spring street,	Edward A. Kingsley,	Aug. 1875	\$1750.00
"	" "	Frank N. Parsons,	Aug. 1875	1000.00
"	" "	Clara J. McKean,	July 1873	550.00
"	" "	Ellen L. Tuck,	Sept. 1874	550.00
Grammar	Mount Pleasant	Edward C. Burbeck,	Dec. 1875	350.00
"	" "	Celia T. Garland,	Aug. 1872	450.00
"	" "	Laura I. Parsons,	Dec. 1873	450.00
"	" "	Mary E. Parsons,	Dec. 1875	450.00
"	Spring street,	Emeline E. Durgin,	July 1862	550.00
"	" "	Mary L. Poland,	Oct. 1874	450.00
"	" "	Clara B. Gutterson,	May 1874	450.00
"	" "	Isabel T. Caswell,	Jan. 1872	450.00
"	" "	Clara E. Robbins,	April 1871	450.00
"	" "	Lydia A. Simpson,	June 1872	450.00
Middle	Main street,	Letitia G. Campbell,	Jan. 1870	450.00
"	" "	Fannie F. Osgood,	Aug. 1872	400.00
"	" "	Lucie F. Wallace,	April 1875	400.00
"	" "	Ella F. Wheeler,	April 1875	400.00
"	Mount Pleasant	Lillian H. Wilcox,	Aug. 1871	400.00
"	" "	Mary E. Whittemore	Dec. 1875	400.00
"	Harbor.	Lizzie M. Rand,	Sept. 1873	400.00
"	" "	Annie C. Burton,	June 1875	400.00
"	Belvidere,	Lizzie M. Nottage,	Sept. 1872	400.00
Primary	Main street	Nellie Greeley,	Oct. 1864	450.00
"	" "	Lizzie G. Perry,	Aug. 1873	400.00
"	" "	Mary E. Wilder,	Jan. 1874	400.00
"	" "	Jennie H. Blaisdell,	July 1873	400.00
"	Mount Pleasant	Phebe E. Churchill,	April 1864	400.00
"	" "	Lucelia A. Kimball,	Oct. 1874	400.00
"	" "	Emma Taylor,	April 1875	400.00
"	" "	Lizzie M. Sawyer,	June 1874	400.00
"	Palm street,	Mary L. Hammond,	April 1863	425.00
"	" "	Ellen E. Kendall,	Aug. 1873	400.00
"	" "	Mabel Simpson,	Aug. 1875	400.00
"	" "	Olive P. Dufault,	July 1874	400.00
"	Mulberry street,	Mary E. Law,	Jan. 1865	425.00
"	" "	Lizzie M. Hammond,	April 1871	400.00
"	East Pearl "	Sara A. Collins,	May 1871	425.00
"	Belvidere,	Abbie E. Crosby,	Aug. 1873	425.00
"	Edgeville,	Mattie B. Stevens,	May 1873	400.00
Suburban	District No. 1,	Lizzie Morgan,	Oct. 1875	350.00
"	" " 2,	Hattie N. Robbins,	April 1870	390.00
"	" " 3,	Tena D. Spalding,	Dec. 1875	300.00
"	" " 4,	Hannah M. Swallow	Aug. 1869	390.00
"	" " 5,	Ina V. Thompson,	Oct. 1875	300.00
"	" " 6,	Hattie M. Blood,	June 1870	350.00
"	" " 7,	Clara A. Fletcher,	Aug. 1872	350.00
Music	All schools,	Nath. H. Thompson,	Oct. 1875	1000.00

SCHOOL STATISTICS, 1875.

SCHOOLS.	WHOLE NUMBER OF PUPILS.						AVERAGE PER CENT. OF ATTENDANCE.				Roll of Honor.	Graduates.	Tardy Marks.	Number of Teachers.
	Win.	Sum.	Fall.	Boys.		Girls.	Fall.	Year.	Fall.	Year.				
				Year.	Year.									
High School				77	92	179	125	138	91	91	25	21	197	4
Spring Street Grammar	159	216	155	141	92	179	125	138	91	91	10	26	390	6
Mount Pleasant Grammar	139	135	130	92	76	244	205	170	92	89	1	25	113	4
Mount Pleasant Middle	66	68	70	48	40	88	55	57	84	80	2	58	89	2
Main Street Middle	127	118	166	131	143	274	145	114	89	84	1	27	262	4
Harbor Middle	53	59	65	47	34	81	58	56	90	91	3	16	89	2
Belvidere Middle	23	24	18	20	14	34	14	19	92	91	1	9	13	1
Main Street Primary	122	153	172	93	110	203	141	110	82	61	12	109	606	4
Palm Street Primary	200	199	201	137	147	284	165	162	82	81	1	136	300	4
Mount Pleasant Primary	108	131	175	114	102	216	170	152	88	88	2	103	221	4
Mulberry Street Primary	62	81	82	59	49	108	58	58	70	79	1	47	128	2
Belvidere Primary	62	73	73	51	39	90	60	58	82	64	2	29	141	2
East Pearl Street Primary	62	81	39	43	48	91	34	46	87	78	0	19	118	1
Harbor Primary	47	69	56	52	34	86	37	38	66	56	1	18	137	1
Edgeville Primary	28	52	45	27	29	56	36	25	80	46	0	13	86	1
North Central Primary	35	48	57	33	41	74	30	32	71	70	0	7	499	1
Suburban	103	87	99	59	66	125	69	74	71	67	0	0	384	7



APPENDIX.



REGULATIONS  
OF THE  
BOARD OF EDUCATION  
AND  
RULES OF THE PUBLIC SCHOOLS.

RULES OF THE SCHOOL COMMITTEE.

CONSTITUTION OF THE SCHOOL COMMITTEE.

I. The School Committee is constituted in accordance with the General Statutes of New Hampshire and the City Charter, and consists of the Mayor, who shall be *ex-officio* Chairman of the Board, and as many members from each ward as the said ward is entitled to Aldermen in the City Council.

II. The committee thus constituted shall have the care and superintendence of the schools, and shall appoint a Clerk; and may, if deemed expedient, appoint a Superintendent, to whom under the direction of the committee, shall be committed the direction and superintendence of the schools.

ORGANIZATION OF THE BOARD.

I. The meeting for organization shall be held on the Wednesday following the fourth Tuesday of March, at 7 1-2 o'clock P. M. In case of any failure to meet at that time, the Mayor shall cause a meeting for organization to be called as soon thereafter as practicable.

II. The first business, after the necessary preliminaries, shall be the election by ballot, of a Clerk of the Board. If deemed expedient, a Superintendent shall also be elected by ballot. They shall also appoint of their number, on nomination by the Mayor, five standing committees, to wit:—

1. Committee on Finance, Accounts and Claims.
2. Committee on School-houses and Supplies.
3. Committee on Text-books and Examination of Teachers.
4. Committee on Boundaries and Assignment of Scholars.
5. Committee on Music.

III. The Board shall receive the report of the committee upon examination of teachers, and elect or appoint from the names reported such persons to such positions as they may deem proper.

IV. All applications for schools shall be made in the applicant's own hand-writing, and shall state the residence, age and experience in teaching, together with reference as to moral character.

V. The salaries of all the teachers shall be fixed by the Board at the time of election, but may be changed at the discretion of the Board.

VI. The annual report to the city, and the preparation of the report required by the State, shall be made by a special committee chosen by the Board, or by the Superintendent.

VII. The date of the commencement and duration of each term, and the length of vacations, shall be fixed by special vote of the Board.

#### SUB-COMMITTEES.

I. Sub-committees of the Board shall be appointed once a year, and they shall consider the schools assigned to them under their special care. They, with the Superintendent, shall give advice to the instructors in any emergency, and take cognizance of any difficulty which may occur between instructors and pupils, or parents of pupils, or between the instructors themselves, relative to the government or instruction of the school. An appeal, however, to the whole Board, is not hereby precluded to any citizen, pupil, or instructor.

II. Although the interests of the schools demand sub-committees of the Board, each member shall consider it his duty to watch

over all the public schools of the city; to attend their examinations, and to visit them at other times, according to his ability.

#### ORDER OF BUSINESS.

I. At all regular meetings of the Board the order of business shall be as follows:

1. Reading the call and noting the absent members.
2. Reading minutes of the last meeting.
3. Reports of committees.
4. Unfinished business.
5. New business.

II. The deliberations of this Board shall be governed by the ordinary parliamentary rules, in the absence of any special regulations.

III. The rules of the Board cannot be altered except upon notice given at one meeting previous to action thereon.

IV. This Board may meet with closed doors when deemed expedient.

V. The meetings of the Board shall be held by adjournment, from time to time, or by call of the Chairman, or when requested by two members of the Board.

VI. A majority of the committee present and voting shall be necessary to give validity to any vote or act of the Board, and five members of the Board shall constitute a quorum.

#### DUTY OF OFFICERS.

I. The Chairman shall perform the usual duties of presiding officer.

II. He shall appoint all committees whose appointment is not especially provided for or otherwise directed by the board.

III. He may direct the Clerk to call a special meeting whenever he may deem it expedient.

#### DUTIES OF THE CLERK.

The Clerk shall keep a fair and accurate record of the proceedings of the Board, and shall have charge of all papers directed by the Board to be kept on file; shall notify each special meeting:

shall notify the chairman of every committee appointed, stating the commission and the names of the members associated with him; shall call extra meetings of the Board, by direction of the chairman, or at the request of two or more of its members; shall notify instructors elect of their appointment, and give such other notices as the Board may direct.

#### DUTIES OF COMMITTEES.

I. The committee on finance, accounts and claims, shall examine all bills, and report the same to the Board for final action.

II. The committee on school-houses and supplies shall examine into the condition of houses, outbuildings and yards; make such repairs as they may deem necessary, and purchase all needed supplies, when any such expenditure will not, by estimate, exceed one hundred dollars. Larger expenditures shall first be reported to the Board and receive their approval.

III. The committee on text-books and examiners of teachers shall recommend to the Board what changes, if any, shall be made in text-books; shall, with the Superintendent, examine such persons as propose to teach in any of the schools, and furnish to the Board the result of such examination, for final action; and shall assign or transfer elected teachers as they may deem expedient.

IV. The committee on boundaries and assignment of scholars shall establish the boundaries for the several school divisions and regulate the attendance in each.

#### RULES FOR THE SUPERINTENDENT.

SECTION 1. The Superintendent shall make the public school system a study, and keep himself thoroughly informed with the discipline and progress of instruction in other places, that he may prescribe the most efficient means for the advancement of the public schools of the city. He shall devote himself entirely to the duties of his office, and secure a full compliance with the orders and regulations of the School Committee.

SECT. 2. He shall, under the direction of the School Committee, have the supervision of all the public schools; he shall visit and carefully examine into the condition and progress of each school as often as his other duties will permit: he shall attend to the classification of scholars, and equalize, as far as practicable, the attendance upon different schools.

SECT. 3. He shall have power to appoint stated or occasional meetings of the teachers in the public schools, for the purpose of instructing them in relation to their duties, and for mutual consultation in matters touching the prosperity of the schools. He shall advise with the teachers in reference to the course of instruction and discipline, see that the prescribed studies are carefully pursued, and that no books are used except those adopted by the Board; and all orders issued by him shall be binding upon all teachers unless revoked by the Board.

SECT. 4. He shall investigate all cases of discipline or difficulty reported to him by teachers, parent or guardian, and take such action in the case as he and the sub-committee deem expedient. He shall exert his personal influence to secure general and regular attendance, and to raise the character of each school, and, as far as practicable, of each scholar.

SECT. 5. He shall attend the meetings of the Board, and, when called upon by the Chairman, express his opinion on any subject under discussion, and give such information as he may be able. *He shall be a member of every committee except finance.* He shall receive and classify the monthly reports of the principals of the several schools, and present them to the Board at its next meeting; and at the beginning of each term shall receive and classify the order of exercises of each school in the city. He shall annually prepare a written report for publication, giving such information as to the character of the schools, and presenting such plans for their improvement as he deems advisable.

SECT. 6. He shall aid in the examination of teachers, and conduct all public and private examinations of schools appointed by the committee.

SECT. 7. He shall furnish to teachers all necessary blanks, registers and text-books, and shall keep an account of the same. He shall use his best efforts to secure the observance of the law concerning the employment of children in manufacturing establishments, and carefully inquire and ascertain the names of all

scholars of non-resident parents and guardians, and make out bills and collect all moneys due the city for their tuition. He shall be authorized to cause all such repairs to be made as are immediately needed for school-houses, furniture or warming apparatus.

SECT. 8. He shall have direction and control of the transfer of scholars from one school to another of the same grade, and all certificates of transfer shall be signed by him. Upon every application for a transfer, he shall investigate the reasons therefor, and especially regard the numbers in the schools and the residence of the scholars. In doubtful cases he shall consult the appropriate sub-committees, or refer the cases to the Board.

SECT. 9. Under the advice and direction of the Board, he shall examine, or cause to be examined, the most advanced classes in the schools, or so many as may be candidates for the next higher grade, in such manner as shall be prescribed by the Board, and make selection of such as are prepared for promotion, and cause transfers to be made, provided the respective sub-committees approve the same.

SECT. 10. In all cases of truancy or non-attendance upon school which may come to his knowledge, he shall, in every instance, strive to reform the child; but if unsuccessful, he shall report the names of the habitual truant or absentee to the officer whose duty it is to make complaint in such cases. He shall report to the School Committee every case of delinquency, tardiness, or violation of any of the rules on the part of teachers.

SECT. 11. He shall keep regular office hours, and shall be in his office, *on all school days*, from 8 1-4 to 9 1-4 A. M., and from 12 M. to 12 1-2 P. M. In case of absence or sickness, he shall notify the Chairman of the Board, and make such arrangements for his office as he may think proper.

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## RULES FOR THE TEACHER OF MUSIC.

I. Vocal music shall be taught one half hour each week in each division of the Grammar, Middle and Primary schools of the city, by the teacher of music; and, in addition, fifteen minutes each day (excepting the day of the regular instruction by the Musical Director) shall be devoted to musical instruction by the



regular teachers, under the general direction of the teacher of music, and vocal music shall be in all respects regarded as one of the regular studies of the schools.

II. It shall be the duty of the Teacher of Music to call special meetings of the teachers for the purpose of instructing them, and for mutual consultation in regard to the teaching of this service.

III. He shall, while he is in the school, have complete charge of the same, and every teacher will be expected to aid and assist in any way that he may direct.

IV. No scholar will be excused from this exercise, unless an excuse is received from the teacher of music and sub-committee on music in the district to which he may belong.

V. And during the time that he may have charge of the school all the scholars will be subject to his government and discipline.

VI. He shall, from time to time, report progress to the Board at their meetings, and, in case any difficulty should arise between himself and any teacher, he shall report the same at the next regular meeting of the Board.

VII. He shall recommend to this Board, after a careful examination, some regular system of music. But he shall not make any change of books or systems until these have been referred to the committee on music, and have received the sanction of the Board.

VIII. He shall have complete control of all the instruments of music, charts, books, etc., which shall belong to the city, and shall make it his special business to see that proper care is taken of the same, and, in case of any injury or rough usage to the same by any scholar or teacher, shall report the same to the sub-committee on music.

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## RULES OF THE SCHOOL.

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### RULES OF TEACHERS.

I. **THE PRINCIPAL.** The school-house and outbuildings, with their keys, furniture, grounds, and all other property belonging to the school, shall be in charge of the Principal, who will be held responsible for their preservation.

II. The Principal shall carefully observe the hours appointed for commencing and dismissing the schools, and shall be at the school-houses, for the purpose of preserving order, at least fifteen minutes before the hour prescribed for beginning the school.

III. The Principal shall send to the School Committee or Superintendent, on the Monday following the close of each month, a report showing the whole number and the average number of males and females in the school, together with the average daily attendance, and the percentage of daily attendance for the month ending on the preceding Friday, or such part thereof as has not been embraced in a previous report.

IV. The Principal shall establish such rules as may be necessary to secure good order and neatness in the school-house and on the grounds, and the preservation of the furniture, books and apparatus in the school-rooms.

V. Unless other provision is made, the Principal shall appoint some suitable person to build fires and take care of the school-house, whose compensation shall be fixed by the school committee.

VI. In all cases of wilful and persistent violation of the rules of the school, the Principal may suspend the offender. In all cases of suspension the Principal shall give immediate notice to the parent or guardian of the pupil, and also to the Superintendent; and every such notice shall state the offence for which the suspension is inflicted.

VII. No Principal shall be engaged in any other profession or employment while employed by the city.

VIII. **THE ASSISTANT TEACHERS.** In the absence of the Principal, the assistant teacher shall take charge of the school, unless other provision is made by the school committee; and it shall be the duty of all the assistant teachers to co-operate with and assist the Principal in the maintenance of order, study and discipline among the pupils.

IX. **IN GENERAL.** During school hours all teachers shall faithfully devote themselves to the instruction, discipline, manners and habits of their pupils. They should give constant employment to their scholars, and endeavor by judicious and diversified modes to render the schools both pleasant and profitable. They should use all suitable means to promote good morals and polite manners

among their pupils. They shall maintain firm, prudent and vigilant discipline, and shall use corporal punishment only when gentler measures fail to secure obedience.

X. The teacher may, for the purpose of observing the modes of discipline and instruction, visit any of the public schools of the city; but such visits are not to be made oftener than once a term, nor until provision, satisfactory to the sub-committee, has been made for the proper care of the pupils under their charge.

XI. All teachers shall be required to keep registers, furnished at the public expense, in which they shall record the names, age and attendance of their pupils, and such other particulars as shall give a correct idea of the state of the school. These registers shall be returned to the School Committee at the close of each term, unless otherwise directed: and all blanks in these registers shall be filled out each term, in order that teachers may be legally entitled to receive their pay. A certificate from the Clerk of the School Committee that these requirements have been complied with, shall be presented to the City Treasurer before the salary shall be paid.

XII. Any teacher desiring to be absent from school shall make the desire known to the sub-committee, who alone are authorized to fill such temporary vacancy; and no bill for services performed without their consent shall be approved. The absence of any teacher for one week or more shall cause a corresponding deduction from the salary of such teacher, and for a less period the teacher shall pay the substitute provided by the School Committee.

XIII. If any teacher is absent or tardy without being excused by the sub-committee, or dismisses school before the end of the session without their permission, it will be considered by them as a resignation on the part of such teacher.

XIV. Teachers shall attend all meetings appointed by the School Committee or Superintendent, and any absence from such meetings by any teacher who has been duly notified shall be regarded the same as absence from school during school hours.

XV. All teachers, upon notification of their election, shall be presented with a copy of these regulations, and they shall signify their acceptance by subscribing to them.

XVI. It shall be the duty of all teachers to have a copy of these regulations at all times at their respective school-rooms

and "Rules of the Schools" shall be read to the pupils by the teacher at least once during the term.

XVII. The custom of giving presents to teachers while in the service of this city is, in the opinion of the Board, wrong, and is therefore prohibited.

XVIII. Any teacher who leaves the school under her instruction, except in case of sickness, before the close of the school year, shall receive no compensation for the last four weeks of service, unless notice of such intention was duly given before the commencement of the then current term. Provided: That the School Board, in regular meeting, may waive the last foregoing stipulation.

#### OF THE PUPILS.

I. AGE. No pupils under five years of age shall be admitted to the schools.

II. PLACE. Pupils shall attend the schools in their own divisions, unless permission to attend elsewhere is granted by the Superintendent, and such permission will not be granted except for reason of insufficient school room to accommodate all the pupils within the district.

III. STUDY. No pupil shall be allowed to study out of school *during school hours*, or leave school for the purpose of taking music lessons, or take less than the required number of studies, without permission from the School Committee. Pupils shall make up all neglected lessons, unless excused by the Principal. All scholars in the schools shall pursue the prescribed studies unless they shall present to the Superintendent a certificate of physical disability from their regular family physician.

IV. TERMS OF ADMISSION. Each applicant must present to the teacher a certificate of admission from the School Committee.

V. DEPARTMENT. Each pupil shall enter the department indicated by the card of admission.

VI. BOOKS. Each pupil shall come provided with the necessary books, etc.

VII. TIME FOR OPENING SCHOOL. The bell shall be rung five minutes before the time for commencing school, and all scholars not in their seats at the expiration of those five minutes shall be accounted tardy.

VIII. **EXCUSES.** Any pupil having been absent or tardy shall be required to bring a written excuse from parent or guardian; and any pupil who has been absent five half days in a month (two tardy marks counting as one half day's absence), except from sickness or some imperative necessity, shall be sent to the Superintendent.

IX. **LEAVING SCHOOL.** No pupil shall be allowed to leave school before the appointed time, except in case of sickness, or some pressing emergency of which the teacher shall be judge.

X. **ORDER.** When pupils enter their respective rooms, before the time for opening school, they shall take their seats and pursue their studies the same as during school hours. They shall not indulge in scuffling, whistling, boisterous noise, or loud talk in the school building.

XI. **PERSONAL NEATNESS AND CLEANLINESS.** Among the pupils special attention shall be paid to personal neatness and cleanliness. The use of tobacco, in any form, by either teacher or pupils, is expressly prohibited. Any child coming to school without proper attention being given to cleanliness, or whose clothes need repairing, shall be sent home to be properly fitted for school.

XII. **TO AND FROM SCHOOLS.** Pupils shall be under the jurisdiction of teachers to and from school.

XIII. **IMPROPER CONDUCT.** Any pupil who shall, on or around the school premises, use or write any profane or indecent language, or draw any obscene pictures or representation, shall be liable to suspension or expulsion.

XIV. **DAMAGE TO SCHOOL PROPERTY.** Any pupil guilty of defacing or injuring the school property shall pay in full for all damages, and be liable to suspension.

XV. **INJURIOUS HABITS AND CONDUCT.** In all cases where the conduct and habits of a pupil are found injurious to associates, it shall be the duty of the principal to suspend such pupil from school, and at once report the case to the parent or guardian and the School Committee.

XVI. **VACCINATION AND DISEASES.** No scholar shall be permitted to attend any school in the city who has not been duly vaccinated; nor shall any scholar afflicted with any contagious disease, or residing in a family afflicted with any such disease, be permitted to attend until he has produced a certificate from some

regular physician, stating that there is no danger to be apprehended from the same.

XVII. **ABSENCE FROM SCHOOL.** Whenever any scholar is absent from school, the teacher shall immediately ascertain the reason, and if such absence be continued, and is not occasioned by sickness or other sufficient cause, he shall report such absence to the proper authority for enforcing the truant law.

XVIII. No scholar shall be allowed to remain in any school-room during the noon intermission, unless a teacher is present, or the special consent of the principal is obtained.

#### SCHOOL TERMS.

I. **NUMBER OF TERMS.** The school year shall be divided into three terms.

II. **SPRING TERM.** The Spring Term shall commence on the second Monday in April, and continue twelve weeks.

III. **FALL TERM.** The Fall Term shall commence on the last Monday in August, and continue fifteen weeks.

IV. **WINTER TERM.** The Winter Term shall commence on the first Monday in January, and continue twelve weeks.

#### SCHOOL HOURS.

I. **SESSIONS.** Throughout the year the morning session shall commence at 9 o'clock. From October 1st to April 1st, the afternoon session shall commence at 1 1-2 o'clock, and for the remainder of the school year, at 2 o'clock. Each session shall continue three hours, except the afternoon sessions of the Primary schools which shall be one hour less.

II. **RECESS.** At the expiration of one-half of each session there shall be a recess of fifteen minutes.

#### VACATIONS AND HOLIDAYS.

I. **VACATIONS.** There shall be a vacation following the winter term, of two weeks; following the spring term, of eight weeks; following the fall term, of three weeks.

II. **HOLIDAYS.** The following holidays shall be granted to the schools: Every Saturday, Fast Day, Fourth of July, Thanksgiving Day, Christmas, and the Twenty-second Day of February.

## VENTILATION.

I. Teachers must, at all sessions of the year, make the ventilation and temperature of their school-rooms an essential object of attention. *The air in the room must be sufficiently changed at every recess and at the close of every session. Pupils should in no case be allowed to sit in a draught of air.*

II. Every school-room must be supplied with a thermometer, which will be furnished upon the application of any teacher to the School Committee. The thermometer shall be placed so as to indicate, as nearly as possible, the average temperature of the rooms.

## JANITORS AND THEIR DUTIES.

This Board shall annually elect by ballot one or more persons to serve as janitors. It shall be the duty of a janitor to have the charge of the heating apparatus and the water works connected with the school-houses, to keep the rooms clean and well ventilated; to take care of the school-houses and out-buildings; to make minor and incidental repairs; to lock and unlock the doors; to notify the committee on school-houses and supplies whenever fuel is needed, and to see that the premises in general are kept in good order.

## ADVERTISEMENTS.

No teacher shall read or distribute any advertisement, or allow any advertisement to be read or distributed in any of the public schools, nor shall any public entertainment be announced in any school without special permission.

## SECTARIAN INSTRUCTION PROHIBITED.

No book or tract designed to advocate the tenets of any particular sect or party shall be permitted in any of the schools; nor shall any sectarian or partisan instruction be given by any teacher in the same.

## MORNING EXERCISES.

The morning exercises of all the schools shall commence with the reading of the Scriptures, followed by the Lord's prayer, during which service all the teachers and pupils connected with the schools shall be present.

## COURSE OF STUDY

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### PRIMARY SCHOOLS.

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#### THIRD DIVISION.

*Reading and Spelling* — Franklin First Reader.

*Arithmetic* — Counting from one to one hundred.

#### SECOND DIVISION.

*Reading and Spelling* — Franklin School Reader.

*Arithmetic* — Greenleaf's Primary Arithmetic.

*Geography* — Oral instruction upon localities in the city familiar to the pupils, and first principles in Geography.

*Drawing* — Krusi's Synthetic, No. 1

*Writing* — Payson, Dunton & Scribner's Primary, No. 2.

#### FIRST DIVISION.

*Reading and Spelling* — Franklin Second and Third Reader.

*Arithmetic* — Greenleaf's Primary Arithmetic.

*Geography* — Our World, No. 1.

*Drawing* — Krusi's Synthetic, No. 2.

*Writing* — Payson, Dunton & Scribner's Primary, No. 3.

#### ALL CLASSES.

*General Exercises* — Singing, vocal gymnastics, physical exercises and object lessons, each session.

### MIDDLE SCHOOLS.

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#### SECOND DIVISION.

*Reading, Spelling and Defining* — Franklin Third Reader and Towne's Speller and Definer.



*Arithmetic* — Greenleaf's Elementary Arithmetic.

*Geography* — Our World, No. 1, with map drawing.

*Writing* — Payson, Dunton & Scribner's Series, No. 3.

*Drawing* — Krusi's Synthetic, No. 4.

#### FIRST DIVISION.

*Reading, Spelling and Defining*—Franklin Third Reader, and Towne's Speller and Definer.

*Arithmetic*—Arithmetic, Written, Orally.

*Geography*—Our World, No. 1, with map drawing.

*Writing*—Payson, Dunton & Scribner's Series, No. 4.

*Drawing*—Krusi's Synthetic, No. 4.

*General Exercises* — Vocal Gymnastics, physical exercises, singing and object lessons, each session, in all classes.

### GRAMMAR SCHOOLS.

#### FIRST YEAR.

**FIRST TERM.** Franklin Fourth Reader; Towne's Speller and Definer; Greenleaf's Practical Arithmetic, four fundamental rules and U. S. Money to Factoring, page 78; Geography, Our World, No. 2, part I; Grammar, oral instruction.

**SECOND TERM.** Reading, Spelling and Defining; Arithmetic, from Factoring to Multiplication of Fractions, page 109; Geography, Our World, No. 2, Part II, to the Atlantic Slope on page 48, with map drawing; Grammar, oral instruction.

**THIRD TERM.** Reading, Spelling and Defining; Arithmetic, from Multiplication of Fractions to Decimals, page 127; Geography, Our World, No. 2, continued to Southern Section of United States, page 69; English Grammar, oral instruction; Writing during the year; Payson, Dunton & Scribner's series, Nos. 4 and 5; Drawing, Krusi's Analytic, No. 1.

#### SECOND YEAR.

**FIRST TERM.** Franklin 5th Reader, Spelling and Defining; Arithmetic, from Decimals to 144th page; Geography, Our World

No. 2, from page 60 to Grazing District, 76 page; Grammar, Greene's introduction from page 54 to 88; History of the United States to page 79.

SECOND TERM. Reading, Spelling and Defining; Arithmetic from page 144 to Addition of Denominate Numbers, page 171; Geography, Our World, No. 2, from page 76 to South America, page 91; English Grammar, from page 88 to 123, through verbs; History of United States, from page 69 to Epoch III.

THIRD TERM. Reading, Spelling and Defining; Arithmetic, from page 171 to Percentage, page 188; Geography, Our World, No. 2, from page 91 to Asia-Europe, page 102; English Grammar, from page 123 to 131; History of United States from Epoch III to 1776 on 112 page; Writing through the year, Nos. 5 and 6; Drawing, No. 2, Analytical.

#### THIRD YEAR.

FIRST TERM. Franklin Fifth Reader, Spelling and Defining; Arithmetic from Percentage, page 188 to Present Worth, page 214; Geography, Our World, No. 2, from page 104 to Northern Europe, page 127; English Grammar, from page 135 to 168; History of United States from 1776 on the 112 page to Epoch IV, page 147.

SECOND TERM. Reading, Spelling and Defining; Arithmetic from Present Worth, page 214, to Equation of Payments, page 242; Geography, Our World, No. 2, from page 127 to Africa, page 153; English Grammar from page 168 to end of book; History of United States from page 147 to 178, Van Buren's Administration.

THIRD TERM. Reading, Spelling and Defining Arithmetic from Equation of Payments, page 242 to Involution, page 366; Geography, Our World, No. 2, completed; English Grammar, Parsing; History of United States from page 178 to Epoch V; Writing, Nos. 6 and 7; Drawing, No. 3, Analytical.

#### FOURTH YEAR.

FIRST TERM. Reading, Spelling and Defining; Arithmetic, from Involution to Gauging, page 297; Physiology, Jarvis Primary to Effect of Respiration on the Blood and Air; Grammar,

Analysis and Parsing; History of the United States from Epoch V to page 280.

SECOND TERM. Reading, Spelling and Defining; Arithmetic, from Gauging to end of Book; Physiology, completed; Grammar, Analysis and Parsing; History of United States from page 280 to the end of book.

THIRD TERM. Reading, Spelling and Defining; Arithmetic, Review; Geography, Analysis and Parsing; History of the United States, Reviews; Writing, Nos. 8 and 9; Drawing, Analytical, No. 4

Vocal Gymnastics, Physical Exercises, Music and oral instruction, during the course.

## HIGH SCHOOL.

### CLASSICAL COURSE.

#### FIRST YEAR.

FIRST TERM. Arithmetic, reviewed; Physiology; †Latin.

SECOND TERM. Algebra; Physical Geography; †Latin Reader

THIRD TERM. Algebra; Physical Geography; †Latin Reader.

#### SECOND YEAR.

FIRST TERM. Algebra completed; †Caesar, I Book; Roman History.

SECOND TERM. Geometry; †Caesar, II, III, IV, Books; Roman History.

THIRD TERM. Geometry; †Virgil; Roman History.

#### THIRD YEAR.

FIRST TERM. †Virgil; \*Greek or French; Greek History.

SECOND TERM. \*Virgil; \*Greek or French; Greek History.

THIRD TERM. †Cicero; \*Anabasis or French; Greek History.

\*Greek Prose Compositions weekly.

† Latin Prose Compositions weekly.

## FOURTH YEAR.

FIRST TERM. †Cicero; \*Anabasis or French; Review (Mathematics).

SECOND TERM. Mental Philosophy; English Literature; \*Homer; Reviews (Latin.)

THIRD TERM. Moral Philosophy; English Literature; Reviews (Greek).

## ENGLISH COURSE.

## FIRST YEAR.

FIRST TERM. Arithmetic; Physiology; English Composition; Book-Keeping, (single entry).

SECOND TERM. Algebra; Physical Geography; English Composition; Book-Keeping, (single entry).

THIRD TERM. Algebra; Physical Geography; Rhetoric; Book-Keeping, (single entry).

## SECOND YEAR.

FIRST TERM. Algebra; Rhetoric; Astronomy.

SECOND TERM. Geometry; Rhetoric; Botany.

THIRD TERM. Geometry, (plane completed); Geology; Analysis in Botany substituted for Geology twice a week; Natural Philosophy.

## THIRD YEAR.

FIRST TERM. Trigonometry and Surveying; Geology or French; Natural Philosophy.

SECOND TERM. Trigonometry and Surveying; Geology or French; Chemistry.

THIRD TERM. Mineralogy; Science of Government; Chemistry.

## FOURTH YEAR.

FIRST TERM. Political Economy; Natural History; Review, (Mathematics).

SECOND TERM. Mental Philosophy; English Literature; Review, (English Branches).

THIRD TERM. Moral Science; English Literature; Review,  
(Science).

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BUSINESS COURSE.

FIRST YEAR.

FIRST TERM. Arithmetic; Physiology; English Composition;  
Book-keeping (single entry).

SECOND TERM. Algebra; Physical Geography; English Com-  
position; Book-keeping, (single entry).

THIRD TERM. Algebra; Physical Geography; Natural Phil-  
osophy; Book-keeping (single entry.)

SECOND YEAR.

FIRST TERM. Algebra; Natural Philosophy; Astronomy;  
Book-keeping (double entry).

SECOND TERM. Geometry; Chemistry; Botany; Book-keep-  
ing (double entry).

THIRD TERM. Geometry; Science of Government; Chemis-  
try; Book-keeping (double entry).

*Option.* Pupils in English or Business Course may take either  
English Composition or Latin at their option, with the under-  
standing that whichever course is chosen is to be continued to the  
end.

## COURSE IN MUSIC.

### PRIMARY SCHOOLS.

#### FIRST DIVISION.

Review of Chart from page 18 to page 24, advancing to page 29, learning the Scale of G. and D. with blackboard exercises in two parts. Reviewing the Chromatic Scales thoroughly. Also the Transposition of the Scales.

#### SECOND DIVISION.

Review of Scale. Scale name. Pitch name. Syllable. Review of Staff. Location of Pitch names. Review, Kind of Notes and Rests. Review, Kinds of Measure and Dynamic Characters Singing from Chart. from page 5 to bottom of page 24. Reading Chromatic Scales in Sharps and Flats in connection with blackboard exercises. Learning to sing two parts.

#### THIRD DIVISION.

The Scale in full. The scale names. The Pitch names. Syllables. The Staff in full. The Clef. The Location of Letters. The kind of Notes. The kind of Rests. The Bars and Measures. The Dynamic Characters. Sing from the Chart by Scale name. Pitch name and Syllables to the bottom of page 17.

### MIDDLE SCHOOLS.

#### FIRST DIVISION.

Review of the Keys in Sharps, with their transpositions. Using Second Music Reader, commencing with page 41, singing to page 78, learning the scales of F. and B flat, with their transposition, writing the same. Reviewing the Chromatic Scales.

## SECOND DIVISION.

Reviewing Chart from 21st to 28th page. Transpose from one Key to another in sharps. Singing exercises in A and E. Singing from Chart to page 43. Giving Scale names, Pitch names—the letters that are sharped. Writing the scales with signatures, etc.

## GRAMMAR SCHOOLS.

## FIRST DIVISION.

Reviewing the two Books. Giving the Harmonies of Third Book, making Harmony an especial study. Writing exercises for the class to sing.

## SECOND DIVISION.

Commencing with page 45, Third Music Reader, singing to page 96. Writing out the Harmonies of the different degrees. Reviewing the scales. Writing blackboard exercises for scholars to sing. Finishing up Third Book.

## THIRD DIVISION.

Commencing with the Third Music Reader, studying the Chords, writing out the same. Reviewing the Scales in Sharps and Flats, and Chromatic Scales. Singing to page 44.

## FOURTH DIVISION.

Commencing with page 62, Second Reader, reviewing the Scales in the different Keys, writing the same. Singing page 96. Practicing the triads, thirds, fourths, fifths, octaves, with blackboard exercises in two parts.

## TEXT-BOOKS.

## GRAMMAR SCHOOLS.

- Readers* — Franklin.  
*Spellers* — Towne's.  
*Geography* — Our World, Nos. 1 and 2.  
*Arithmetic* — Greenleaf's New Practical.  
*Grammar* — Greene's.  
*History* — Barnes' History of the United States.  
*Physiology* — Jarvis' Elementary.  
*Writing* — Payson, Dunton & Scribner's.  
*Drawing* — Krusi's Synthetic and Analytic.

## HIGH SCHOOL.

- Algebra* — Greenleaf's.  
*Geometry* — Bradbury's Elementary.  
*Trigonometry* — Bradbury's.  
*Surveying* — Bradbury's.  
*Science of Government* — Alden's.  
*Political Economy* — Nordhoff.  
*Roman History* — Smith's smaller History.  
*Greek History* — Smith's smaller History.  
*Physical Geography* — Guyot's.  
*Natural Philosophy* — Quackenbos'.  
*Chemistry* — Rolfe & Gillet's Hand-Book of.  
*Physiology* — Jarvis' Physiology and Health.  
*Astronomy* — Lockyer's.  
*Geology* — Tenny's.  
*Mineralogy* —  
*Botany* — Gray's Lessons and Manual.  
*Rhetoric* —



*English Composition* — Parker's Exercises in.

*English Literature* — Collier's History of.

*Moral Science* — Alexander's.

*Mental Science* — Upham's.

*Book Keeping* — Mayhew's.

*Natural History* —

*Latin* — Harkness' Latin Grammar, Reader, Introduction to Latin Prose Composition, Cæsar and Cicero, Searing's Virgil.

*Greek* — Goodwin's Greek Grammar, Leighton's Greek Lessons, Jones's Greek Prose; Boise's Xenophon's Anabasis, Homer's Iliad.

*French* — Otto's French Grammar and Reader.













