



#### PRESENTED BY

City of Hora (n.74.)





## CITY OF DOVER

## ANNUAL REPORT

OF THE

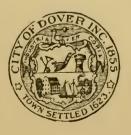
# Receipts and Expenditures

FOR THE

## **MUNICIPAL YEAR 1915**

## Together With Department Reports

AND PAPERS RELATING TO THE AFFAIRS
OF THE CITY



DOVER, N. H. GEORGE G. NEAL 1916. N 352,07 D743 1915

DOVER, N. H., January 10, 1916.

To Fred E. Quimby, City Clerk:

You are hereby directed to place the manuscript of the Annual Reports for the year 1915 in the office of George G. Neal.

FRANK E. STERLING,
FRANK E. MESERVE,
JOHN McCoole,
Joint Standing Committee on Printing.

## 36647

#### CITY GOVERNMENT, 1915.

## Organization:

The first Wednesday in January at 10 o'clock, A. M.

#### Stated Meetings:

The first Thursday in each month at 7.30 o'clock, P. M.

#### Mayor.

Elected annually in the month of November by the people.

George D. Barrett; Residence, No. 38 Elm Street. Office, City Building.

#### Board of Mayor and Aldermen.

Elected annually in the month of November by the people,

Hon. Geo. D. Barrett, Chairman. Fred E. Quimby, Clerk.

Name.			Residence.
JOHN W. MORRISON,	Ward	1,	10 Abbott St.
WALTER L. ROLLINS,	"	1,	33 Maple St.
CHARLES H. CLARK,	66	2,	20 Second St.
ASHTON ROLLINS,	6.6	2,	Three Rivers Farm.
LEWIS H. HOBBY,	46	3,	241 Washington St.
JAMES MARSHALL,	46	3,	102 Silver St.
ROBERT H. FISH,	66	4,	59 Stark Avenue.
FRED L. MORANG,	66	4,	R. F. D. No. 1.
JOHN CLANCY,	46	5,	24 Young St.
MICHAEL KILCULLEN,	46	5,	18 Young St.

#### Common Council.

Elected annually in the month of November by the people.

## CHARLES G. SMART, President.

#### WILLIAM E. WHITELEY, Clerk.

Name.			Residence.
Hollis P. Ford,	Ward	1,	Sixth St.
FRANK E. MESERVE,	"	1,	36 Mt. Vernon St.
CHARLES G. SMART,	66	1,	672 Central Avenue.
HAROLD M. Foss,	"	2,	4 Forest St.
JAMES LITTLEFIELD,	66	2,	65 Hill St.
JAMES B. RUSSELL,	"	2,	17 Pierce St.
FRED N. BECKWITH,	"	3,	12 Arch St.
FRANK M. LANGLEY,	66	3,	337 Washington St.
ALONZO G. WILLAND,	66	3,	37 Belknap St.
ROBERT W. GREENAWA	Υ, "	4,	168 Central Avenue.
JAMES J. PARLE,	66	4,	6 Kirkland St.
GEORGE W. RICHARDSON	N, "	4,	20 Watson St.
HENRY BOYD,	"	5,	9 School St.
JOHN McCoole,	66	5,	89 Payne St.
FRANK E. STERLING,	66	5,	21 Orchard St.

## City Clerk.

Elected annually in the month of January by the City Councils in convention.

FRED E. QUIMBY;
Residence, No. 73 Silver Street.
Office, City Building.

#### President of the Common Council.

Elected annually in the month of January by the Common Council.

CHARLES G. SMART;

Residence, No. 672 Central Avenue.

#### Clerk of the Common Council.

Elected annually in the month of January by the Common Council.

WILLIAM E. WHITELEY;
Residence. No. 164 Payne Street.

## City Messenger.

Elected annually in the month of January by the City Councils in convention.

CHARLES M. CORSON; Residence, No. 45 Elm Street. Office, City Building.

## City Treasurer.

Elected annually in the month of January by the City Councils in convention.

Bond required, \$20,000.00.

WILLIAM K. CHADWICK;\*
Residence, No. 269 Washington Street.
Office, City Building.

## Collector of Taxes.

Elected annually, prior to the month of June, by the Board of Mayor and Aldermen. Bond required, \$20,000.00.

HARRY A. MORRISON; Residence, No. 18 Hill Street. Office, City Building.

<sup>\*</sup> Died November 14, 1915. John T. Welch elected City Treasurer November 18, 1915.

# Joint Standing Committees, 1915.

- Finance The Mayor, Aldermen Rollins (Ward 2), Rollins (Ward 1), Councilmen Smart and Beckwith.
- Claims Alderman Hobby, Councilmen Foss and Langley.
- Bills in their Second Reading Alderman Morang, Councilmen Greenaway and Boyd.
- Elections Alderman Kilcullen, Councilmen McCoole and Langley.
- Repairs of Schoolhouses Alderman Morrison, Councilmen Richardson and Littlefield.
- Lands and Buildings Alderman Clark, Councilmen Parle and Willand.
- Printing Alderman Clancy, Councilmen Ford and Sterling.
- Fire Department Alderman Marshall, Councilmen Russell and Meserve.
- Street Lighting Alderman Fish, Councilmen Green-away and Ford.
- City Hall The Mayor, Alderman Rollins (Ward 2), Councilmen Smart and Beckwith.

#### In Board of Mayor and Aldermen.

Poles and Wires—Aldermen Marshall, Fish and Hobby. Suppression of Gypsy and Brown Tail Moths—The Mayor, Aldermen Rollins (Ward 1) and Morang.

#### ELECTIVE OFFICERS, 1915.

#### Assessors.

Elected biennially in the month of November by the people.

WILLIAM E. RINES, November, 1915
FRANK H. KEENAN, November, 1914
EPHRAIM H. WHITEHOUSE, November, 1915

THOMAS SHERRY, November, 1913
EDWARD DURNIN. November, 1915

Elected biennially in the month of January by the City Councils in convention.

#### CHARLES O. BAKER,

Name.

January, 1915

Date of Election

WILLIAM E. RINES, Chairman. CHARLES O. BAKER, Clerk. Office, City Building.

#### Overseer of the Poor.

Elected annually in the month of March by the City Councils in convention.

SIDNEY E. TAYLOR;

Residence, No. 8 Fisher Street.

#### City Physician.

Elected annually in the month of January by the City Councils in convention.

ROLAND J. BENNETT, M. D.; Office, Masonic Temple.

#### Water Commissioners.

Elected triennially in the month of March by the City Councils in convention. The Mayor and President of the Common Council members ex-officio.

Name. Term Expires.

Hon. George D. Barrett,	January	1,	1916
CHARLES G. SMART,	January	1,	1916
ALVAH T. RAMSDELL,	April	1,	1916
ANDREW KILLOREN,	April	1,	1917
GERALD A. SCARR,	April	1,	1918

Hon. George D. Barrett, Chairman. Charles G. Smart, Clerk. \* William K. Chadwick, Treasurer.

## Superintendent of Water Works.

Elected by the Board of Water Commissioners and holds office at the pleasure of the Board. Bond, \$1,000.00.

HENRY E. PERRY; Residence, No. 8 Stark Avenue. Office, City Building.

#### Police Commissioners.

Appointed biennially by the Governor, with the advice and consent of the Council, for a term of three years.

HENRY A. STONE,	Term	expires,	1918
D'ORVILLE L. PINKHAM,	"	66	1917
WALTER DELANEY,	66	66	1916

HENRY A. STONE, Chairman. D'ORVILLE L. PINKHAM, Clerk.

<sup>\*</sup>Died November 14; succeeded by John T. Welch.

#### City Marshal.

Appointed by, and tenure of office at the pleasure of, the Board of Police Commissioners.

THOMAS W. WILKINSON; Residence, No. 17 Hough Street. Office, City Building.

#### Assistant Marshal.

Appointed by, and tenure of office at the pleasure of, the Board of Police Commissioners.

CHARLES C. CROWLEY; Residence, No. 28 Mt. Vernon Street.

#### Police Officers.

Appointed by, and tenure of office at the pleasure of, the Board of Police Commissioners.

#### DANIEL MURRAY, Captain.

William D. Lothrop, William A. Brownell, Thomas L. Grady, Edgar Caverly, John McDonough, Winfield S. Trask, Joseph Connell, Thomas McLin,

George Labonte.

#### Justice of Municipal Court.

Appointed by the Governor, with the advice and consent of the Council.

Term, until seventy years of age.

WILLIAM F. NASON.

## Clerk of Municipal Court.

Appointed by, and tenure of office at the pleasure of, the Justice of the Municipal Court.

PATRICK W. MURPHY.

#### Probation Officer.

Appointed by, and tenure of office at the pleasure of, the Justice of the Municipal Court.

#### EVA MAY ARLIN.

#### City Solicitor.

Elected annually in the month of January by the City Councils in convention.

JAMES B. ADAMS.

## Engineers of Fire Department.

Elected annually in the month of March by the City Councils in convention.

JAMES SMITH, CHARLES W. ROLLINS, EDVING F. WENTWORTH Chief Engineer
First Assistant Engineer

ERVING F. WENTWORTH, Second Assistant Engineer

JAMES SMITH, Chairman.

ERVING F. WENTWORTH, Clerk.

#### Board of Health.

One member appointed annually in the month of February by the Board of Mayor and Aldermen, for the term of three years.

Name.

Term Expires.

ROLAND J. BENNETT, M. D., HUBERT K. REYNOLDS, PATRICK J. DURKIN.

February, 1918 " 1917

" 1916

Dr. R. J. Bennett, Chairman.

H. K. REYNOLDS, Executive Officer and Clerk.

#### Street Commissioner.

Elected in November, 1913, by the people, for three years.

MAURICE N. LAYN. Office, City Building.

#### Clerk, JOHN W. DAVY.

Appointed by the Street Commissioner.

## District Surveyors of Highways.

Appointed by, and tenure of office at the pleasure of, the Street Commissioner.

- No. 1.—Superintendent of Streets.
  - 2.—Superintendent of Streets.
  - 3.—Frank Varney.
  - 4.—Superintendent of County Farm.
  - 5.—Charles O. Baker.
  - 6.—Lindley I. Jenness.
  - 7.—Thomas J. Otis.
  - 8.—King Fernald.
  - 9.—Alfred C. Brainard.
  - 10.—Frank Davis.
  - 11.—James Redden.
  - 12.—Leonard Z. Corson.
  - 13.—Leonard Z. Corson.
  - 14.—John T. G. Tuttle.
  - 15.—Elbridge G. Gage.
  - 16.—J. Wesley Clements.
  - 17.—Isaac L. Lucas.
  - 18.—William S. York.
  - 19.—Frederick W. Davis.

## City Civil Engineer.

Elected annually in the month of September by the City Councils in convention.

WILLIAM A. GROVER;

Residence and office, No. 41 Atkinson Street.

#### Trustees of Dover Public Library.

Elective members chosen in the month of October, annually, for a term of seven years, by joint ballot of the Library Trustees and the City Councils. The Mayor and President of the Common Council members *ex-officio*.

Hon. George D. Barrett,	•Term	Expires,	Jan.	1916
CHARLES G. SMART,	"	"	Jan.	1916
ROSCOE G. BLANCHARD,	66	"	Oct.	1916
GEORGE H. WILLIAMS,	"	66	Oct.	1917
FRED HOOPER HAYES,	"	66	Oct.	1918
CLARENCE I. HURD,	"	"	Oct.	1919
ELISHA R. BROWN,	66	66	Oct.	1920
GEORGE E. VARNEY,	"	"	Oct.	1921
DANIEL HALL,	66	"	Oct.	1922

Hon. George D. Barrett, Chairman. Clarence I. Hurd, Clerk. William K. Chadwick,\* Treasurer. Caroline H. Garland, Librarian.

## Trustees of Pine Hill Cemetery.

Elective members chosen in the month of February, annually, for a term of five years, by joint ballot of the Cemetery Trustees and the Board of Aldermen. The Mayor a member *cx-officio*.

Hon. George D. Barrett,	Term	Expires,	Jan.	1916
J. FRANK SEAVEY,	66	. "	March,	1916
CHARLES E. WENDELL,	66	"	66	1917
JOHN T. W. HAM,	66	66	"	1918
ELISHA R. BROWN,	"	"	"	1919
HENRY LAW,	66	"	"	1920

HON. GEORGE D. BARRETT, Chairman.
FRED E. QUIMBY, Clerk.
WILLIAM K. CHADWICK,\* Treasurer.
DANIEL D. MAHONEY, Collector.
FRANK P. COLEMAN, Superintendent.

<sup>\*</sup> Died November 14; succeeded by John T. Welch.

## Trustees of Wentworth Hospital.

Elective members chosen annually, in the month of March, by the Board of Aldermen upon nominations submitted by the Mayor. The Mayor and President of the Common Council members ex-officio.

Hon. George D. Barrett,	Term	Expires,	Jan.	1916
CHARLES G. SMART,	66	66	Jan.	1916
ROSCOE G. BLANCHARD,	66	a	March,	1916
JAMES CAVANAUGH,	66	66	66	1917
FRANK B. WILLIAMS,	66	66	4-6	1918
JOHN KIVEL,	22	66	67	1919
DANIEL HALL,	66	66	86	1920

Hon. George D. Barrett, Chairman. Fred E. Quimby, Clerk. William K. Chadwick,\* Treasurer. Grace P. Haskell, Superintendent.

#### School Committee.

Five members elected annually in the month of November by the people, for a term of two years each; five members chosen by the City Councils in convention (from Wards One, Three, and Five in the odd year, and from Wards Two and Four in the alternate year), for a term of two years each.

	Name.	Term Exp	ires.
Ward	1.—George D. McDuffee,	January,	1917
66	1.—CHARLES E. WENDELL,	66	1917
44	1.—George J. Foster,	66	1916
44	2.—CARLTON A. NEWTON,	"	1917
66	2.—ALBERT H. WINN,	66	1916
66	2.—James H. Southwick,	"	1916
66	3.—CHARLES A. FAIRBANKS,	46	1917
44	3.—EDWIN C. COLBATH,	66	1917
44	3.—Frank R. Bliss,	4.6	1916
66	4.—WILLIS D. F. HAYDEN,	"	1917
"	4.—E. FRANK BOOMER,	"	1916
44	4.—Norman E. Seavey,	46	1916

<sup>\*</sup> Died November 14; succeeded by John T. Welch.

Name.

Term Expires.

Ward 5.—James Brennan, January, 1917

" 5.—Andrew Killoren, " 1917

" 5.—Michael Duffy, " 1916

Hon. Charles A. Fairbanks, Chairman.

James H. Southwick, Secretary.

E. W. Butterfield, Superintendent of Schools. Valmore H. Caverly, Truant Officer.

#### Moderators.

Elected biennially in the month of November by the people.

Ward 1.—Melvin B. Pray.

- " 2.—Erving F. Wentworth.
- " 3.—Frederick E. Richardson.
- " 4.—William W. Finley.
- " 5.—Joseph W. Rossiter.

#### Ward Clerks.

Elected biennially in the month of November by the people.

Ward 1.—William H. Beede.

- " 2.—John W. Hogan.
- " 3.—Frank M. Langley.
- " 4.—Joseph Heeney.
- " 5.—William J. Mahoney.

#### Inspectors of Elections.

Appointed biennally in the month of October by the Board of Mayor and Aldermen.

Ward. Republicans. Ward. Democrats.

1. Bert Wentworth. 1. John D. McCooey.

1. Charles H. Canney. 1. John J. McClintock.

War	d. Republicans.	War	d. Democrats.
2.	Eugene B. Foss.	2.	Joseph H. O'Kane.
2.	John McFayden.	2.	James P. Hanna.
3.	William T. Pinkham.	3.	Patrick Hanna.
3.	Lewis H. Hobby.	3.	Felix O'Neil.
4.	William E. Whiteley.	4.	Dennis J. McDonough.
4.	Charles W. Twombly.	4.	Matthew J. Trainor.
5.	Edward M. Qualey.	5.	John Clancy.
5	Michael J. Qualey	5	William Renshaw

#### Selectmen.

Elected annually in the month of November by the people.

- Ward 1. Charles W. Rollins, William H. Sheafe, Richard A. Currier.
- Ward 2. Roy E. Wiggin, Joseph Fortier, Charles A. Wentworth.
- Ward 3. Edwin M. Carr, William H. Pinkham, Newell H. Young.
- Ward 4. Orrin E. Nason, William Penn Tuttle, William H. Brownell.
- Ward 5. Frank Daley, Daniel McKone, Caesar Hood.

#### Supervisors of Check Lists.

Elected biennially in November by the people.

- Ward 1. Edward L. Currier.
  - " 2. Frank H. Keenan.
  - " 3. George G. Neal.
  - " 4. Thomas Sherry.
  - " 5. Patrick J. Durkin.

### Inspector of Kerosene.

Elected annually in the month of March by the Board of Mayor and Aldermen.

MELVIN B. PRAY.

## Sealer of Weights and Measures.

Elected annually in the month of March by the City Councils in convention.

EUGENE B. FOSS.

## Fence Viewers.

Elected annually in the month of March by the City Councils in convention.

FRED E. GOODWIN,

ELIJAH E. ROBERTS,

EPHRAIM H. WHITEHOUSE.

## Keeper of the Pound.

Elected annually in the month of March by the City Councils in convention.

DR. HUBERT K. REYNOLDS.

## Guager.

Elected annually in the month of March by the City Councils in convention.

CHARLES T. HENDERSON.

## Measurers of Stone.

WILLIAM A. GROVER.

FRANK P. STEVENS,

FRED C. SMALLEY.

## Measurers of Leather.

Elected annually in the month of March by the City Councils in convention.

Alta E. Bickford.

Herbert K. Otis,

Ezra C. Goodwin,

Walter L. Rollins.

## City Weighers and Measurers of Wood and Lumber.

Elected annually in the month of March by the City Councils in convention.

Arthur H. Avery, William M. Courser, Charles C. Dorr. William J. Drew. Alfred Drouin, Alonzo M. Foss, Frank E. Grimes, George H. Grimes, William A. Grover, William Hathaway, Albert Blair. Fred M. Bunker, Justus Batchelder. Thomas Cash. J. Wesley Clements, Warren Cook, John W. Davy, Nelson U. Drew, James Devereaux, John A. Flanagan, Frank J. A. Grimes, James H. Grimes, David W. Herrett, Frank Hughes, Francis P. Kennedy, John H. McKone, George H. Moody, Albert G. Neal. Wilder B. Neal, William W. Reycroft, Herbert A. Scruton,

Herbert E. Andrews, E. Frank Boomer, Ralph H. Bunker, Charles E. Burnham, George Canney, George G. Clark, Warren B. Clough, Roland B. Hurd, Albert Johnson, M. A. Marshall, Andrew St. Peter, Harry Wilson, Daniel Daley, E. E. Ferguson, Eugene F. Johnson, J. Edward Kennedy, Maurice N. Layn, Isaac L. Lucas, Forrest Mathews, Wilbur F. Moody, Frederick W. Neal, Melvin B. Pray, Elijah E. Roberts, Lewis A. Scruton, Walter A. Stacy, Frank E. Tuttle, Ernest L. Viles, Ephraim H. Whitehouse, John R. Worster. Charles H. York, Charles E. Brown,

Harrison L. Smith, James W. Twombly, William E. Whiteley, Guy M. Wiggin, Edwin J. York, Paul Gilbert, James Quinn, John E. Kennedy, Patrick J. McEneaney, Eugene W. Palmer.

#### CITY GOVERNMENT, 1916.

#### Organization

The first Wednesday in January at 10 o'clock, A. M.

### Stated Meetings.

The first Thursday in each month at 7.30 o'clock, P. M.

#### Mayor.

Hon. George D. Barrett; Residence, No. 38 Elm Street. Office, City Building.

## President of the Common Council.

James J. Parle; Residence, No. 6 Kirkland Street.

## City Clerk.

FRED E. QUIMBY; Residence, No. 73 Silver Street. Office, City Building.

#### Clerk of the Common Council.

WILLIAM E. WHITELEY; Residence, No. 164 Payne Street.

#### City Messenger.

CHARLES M. CORSON; Residence, No. 45 Elm Street. Office, City Building.

## BOARD OF MAYOR AND ALDERMEN, 1916.

# Hon. George D. Barrett, Chairman. Fred E. Quimby, Clerk.

Name.			Residence.
JOHN W. MORRISON,	Ward	1,	10 Abbott St.
WALTER L. ROLLINS,	66	1,	33 Maple St.
JAMES LITTLEFIELD,	66	2,	65 Hill St.
ASHTON ROLLINS,	66	2,	Three Rivers Farm.
FRED N. BECKWITH,	"	3,	4 West Concord St.
EDWIN H. FROST,	66	3,	6 West Concord St.
ROBERT H. FISH,	"	4,	59 Stark Ave.
FRED L. MORANG,	66	4,	R. F. D. No. 1.
MICHAEL KILCULLEN,	"	5,	18 Young St.
FRANK E. STERLING,	66	5,	21 Orchard St.

## Common Council.

# JAMES J. PARLE, President. WILLIAM E. WHITELEY, Clerk.

***			
Name.			Residence.
Hollis P. Ford,	Ward	1,	Sixth St.
FRANK E. MESERVE,	66	1,	36 Mt. Vernon St.
NORMAN A. SHOREY,	44	1,	14 Horne St.
EDMUND CARRIER,	44	2,	44 Ham St.
HAROLD M. Foss,	66	2,	4 Forest St.
GEORGE A. SWAINE,	66	2,	112 Broadway.
Maurice A. Gibbs,	"	3,	20 Cushing St.
FRANK M. LANGLEY,	66	3,	337 Washington St.
ALONZO G. WILLAND,	66	3,	37 Belknap St.
ROBERT W. GREENAWAY,	66	4,	168 Central Ave.
JAMES J. PARLE,	"	4,	6 Kirkland St.
GEORGE W. RICHARDSON	ī, "	4,	20 Watson St.
SYLVESTER CLANCY,	66	5,	5 Mechanic St.
JOHN McCoole,	"	5,	89 Payne St.
JOHN P. MURPHY,	"	5,	15 Payne St.

## JOINT STANDING COMMITTEE, 1916.

- Finance The Mayor, Aldermen Rollins (Ward 2), and Beckwith, Councilmen Parle and Gibbs.
- Claims Alderman Frost, Councilmen Richardson and Murphy.
- Bills in their Second Reading Alderman Morang, Councilmen Greenaway and Ford.
- Elections Alderman Morrison, Councilmen Willand and Shorey.
- Repairs of Schoolhouses Alderman Littlefield, Councilmen Richardson and Langley.
- Lands and Buildings Alderman Fish, Councilmen Swaine and Clancy.
- Printing Alderman Sterling, Councilmen Meserve and McCoole.
- Fire Department Alderman Rollins (Ward 1), Councilmen Greenaway and Carrier.
- Street Lighting Alderman Kilcullen, Councilmen Ford and Foss.
- City Hall The Mayor, Alderman Beckwith, Councilmen Parle and Langley.

## In Board of Mayor and Aldermen.

- Poles and Wires The Mayor, Aldermen Morrison and Frost.
- Brown Tail and Gypsy Moths The Mayor, Aldermen Morang and Rollins (Ward 2)

#### MAYORS.

An act incorporating the city of Dover was signed June 29, 1855. It was accepted by the citizens of Dover at a town meeting held August 15, 1855. The first Mayor took the oath of office March 25, 1856, and the city government was then inaugurated.

Name.	Term.
Andrew Pierce,	1856
Thomas E. Sawyer,	1857
James Bennett,	18581859
Albert Bond,	1860
Alphonso Bickford,	1861—1862
William F. Estes,	1863—1865
Joshua G. Hall,	1866—1867
Eli V. Brewster,	1868—1869
William S. Stevens,	1870—1872
Charles H. Horton,	18731874
Edward P. Hodgdon,	1875—1876
Solomon H. Foye,	1877—1878
Joseph D. Guppey,	1879—1880
Charles M. Murphy,	1881—1882
James E. Lothrop,	18831884
Richard N. Ross,	18851886
George G. Lowell,	1887—1888
B. Frank Nealley,	1889—1890
Henry R. Parker,	1891—1892
Alonzo M. Foss,	1893—1895
William F. Nason,	1896—1897
Charles A. Fairbanks,	1898—1900
Arthur D. Whittemore,	1901—1903
John H. Nealley,	1904—1905
Alonzo T. Pinkham,*	1906
George J. Foster,†	1906
Michael J. White,	1907—1908
George J. Foster,	1909—1910
Dwight Hall,	1911—1912
Charles H. Foss,	1913—1914
George D. Barrett,	1915

<sup>\*</sup> Died August 22, 1906.

<sup>†</sup> Elected September 6, 1906, to succeed A. T. Pinkham, deceased.

#### INAUGURAL ADDRESS.

HON. GEORGE D. BARRETT.

January 5, 1916.

#### GENTLEMEN OF THE CITY COUNCILS:

In considering the affairs of a city, there are a number of things to be taken into consideration in arriving at a point of view which will be fair to all concerned.

Human nature is so constituted that a great many of us are liable to be biased in our opinions, either by our belief that our particular section has been overlooked in the year just passed or that on account of a fanciful grievance against a particular city official that that official cannot do the right thing no matter how he does it. A spirit of that kind hurts the advancement of not only the city, but ourselves. It does not encourage our growth, but retards it, and while we are discussing the merits or demerits of the case in point, our sister cities are forging ahead to their advantage and our disadvantage.

I believe Old Dover is on the eve of a very prosperous year and all we need is the hearty coöperation of all its citizens to make it so.

With the firm determination that we will, one and all, strive for the highest possible standard of economy, combined with efficiency, I desire to call your attention to our financial statement as of January 1, 1916.

Bonds not presented		\$ 10,000.00
Funding and Bridge bonds	4%	5,000.00
High School bonds	31/2%	60,000.00
City Hall bonds	31/2%	75,000.00
Water Works notes	$31/_{2}\%$	10,000.00
Central Ave. Bridge bonds	4%	45,000.00
Cemetery note	$31/_{2}\%$	10,000.00

\$425,000.00

This amount is the total indebtedness of the city, over one-half of which is accounted for by the water department notes which should be taken care of by that department.

We have decreased our debt \$24,000.00 and added over \$10,000.00 to our cash balance during last year, besides an aggregate increase of \$5,000.00 in the various department balances.

Possibly a summary of what has been done during the year 1915 by departments will not only be interesting, but educational, and form a basis for our action this present year.

### HIGHWAYS, BRIDGES, ETC.

The year just passed has seen new equipment added to this department, which I believe will add to its efficiency. Road building is an accomplishment that few possess; the time of experimenting has, to a great degree, gone by, and the people who use roads and sidewalks demand the best and will no longer put up with patchwork. To produce the perfect product it is essential that the department be provided with the proper equipment and brains to operate it.

By the generosity of the Pacific Mills Corporation a large tract of land has been added to the city farm in the past year, without any expense to the city, and a new barn has been built thereon for the proper storage of city property. Aside from the general work of this department, it has rebuilt the Sawyer bridge; the sidewalk around the city hall, including the approaches to same; the Central avenue pavement has been relaid in cement; the Drew brook sewer completed; a three-ton motor truck has been purchased; Broadway has been permanently rebuilt, also parts of St. Thomas and Locust streets, including the square at their junction.

Conductors conveying water from buildings should be connected with the sewer so as to prevent ice forming on our sidewalks. Property owners are liable for accidents resulting from this cause, not the city.

#### WATER DEPARTMENT.

When this department is carefully considered in all its details, it presents a problem of more than ordinary importance. Twenty-seven years have elapsed since the old aqueduct systems were bought and combined into a city water department at a cost approximately of \$352,000.00, and the city borrowed at that time to the amount of \$355,000.00.

During these twenty-seven years there has been paid on the principal by the department and the city, \$135,000.00, leaving a net debt today of \$220,000.00. We have also paid approximately \$250,000.00 in interest charges.

Water pipes and the equipment of the department, like all other things, will wear out; therefore, the item of depreciation must be taken into account when trying to arrive at the cost of the upkeep of the system.

A new boiler is needed now at the pumping station. The department has this past year laid a new main so as to utilize the Kelley spring water for the high school, city hall, stand pipe, the fountain on Central square, and drinking fountain on Locust street. The cost of same will be more than paid for in three years by the saving in pumping charges at Willand's pond alone, to

say nothing about conserving the pond water for other uses.

A new main from Rochester road to the aeration basin has also been laid so that the water pumped will come to the city instead of going into the Salmon Falls river as heretofore.

Residents in outlying districts are asking for extensions of the system, and we cannot blame them for so doing, as you or I want good water if possible.

The department is in debt but can borrow money with the consent of these councils for about 5%; therefore, if any extension costs \$1,000.00 to build, you have got a fixed charge of \$50.00 per year for interest, which is only a start on the payment of the annual expense.

If there are ten water takers on the extension, and they pay \$10.00 each per year, you have an income of \$100.00.

Now charge against that income: first,	
Interest	\$50.00
Sinking fund to pay the original out-	
lay 5%	50.00
Depreciation 2%	20.00
Cost of pumping	10.00
Maintenance, repairs, and overhead ex-	
penses	10.00
_	1.40.00
\$	140.00

Therefore you have spent \$140.00 and received \$100.00. These figures do not take into consideration

that the water itself is worth anything.

We have one extension that cost the city \$6,000.00 to lay, and the income from this is \$18.00.

This department paid into the city treasury during the past year \$7,000.00.

In my opinion this department should be able to pay \$10,000.00 each year.

This can be done at the present water rates if the department is not called on to do more than good business judgment dictates.

The filter beds must be renewed with fresh sand at least every other year, and to do this about 800 loads have to be hauled almost two miles.

I speak of this to show you that the maintenance item runs into money fast.

#### SCHOOLS.

We appropriated last year for this department \$43,100.00, which together with the income from tuition pupils (\$3,398.00), dog tax (\$897.00), literary fund (\$851.00), and sale of books (\$227.00), makes a total for the use of this department of \$48,373.00, not taking into account repairs of schoolhouses, insurance, and depreciation on buildings and equipment.

I am of the firm belief that if the school committee does not raise the tuition of out-of-town scholars to at least \$50.00 that the city councils should take such action as may be necessary to secure this justifiable increase.

The report and figures of their superintendent show that \$40.00 is not near what it costs to educate these out-of-town scholars.

Why should local tax payers be taxed for the education of children residing in nearby towns?

If \$40.00 was a correct amount fifteen years ago it is certainly not a proper amount today, when taking into consideration the advanced cost for salaries, supplies, and maintenance of school buildings.

#### FIRE DEPARTMENT.

This department has been reorganized within the last year and I believe to its advantage. It has added to it one motor-driven combination chemical and hose truck, and if hose wagon No. 3 should be mounted on a

motor-driven chassis, it is my opinion that the department will be equipped adequately for a city of our size.

I recommend that this matter be given due consideration.

A new repeater box has been installed and 2000 feet of new hose bought the last year.

I would advise that four or five hundred feet of new hose be purchased each year, so that this big item of expense may be more equally distributed.

#### POLICE DEPARTMENT.

I wish to compliment the present board of Police Commissioners on the fine showing they have made. If their work of the last four months is to be a standard for the year 1916 they need no advice from me.

#### HEALTH DEPARTMENT.

The more highly educated a community becomes, the closer it watches the causes that bring disease to its people and the more exacting become its demands upon the health department.

The removal of ashes and rubbish is growing and this last year we have been obliged to add another team permanently and employ extra teams occasionally to relieve the congestion. The matter of separating ashes from rubbish has saved this department a large amount of expense.

If this had not been done they would have been obliged to overrun their appropriation.

#### WENTWORTH HOSPITAL.

Permanent improvements at this institution to the amount of about \$1,800.00 have been made the past year so that now it is better equipped for its work than ever before.

The benefit of a hospital cannot be measured in

dollars and cents, for when our loved ones need the service, money does not count.

The city owns a large farm together with the buildings thereon adjacent to the hospital, which was purchased so as to protect this institution. A small part of it is essential for that purpose, but the balance should be sold or turned over to the street department thereby utilizing the resources which we have at hand. If this were done the city should pay to the hospital endowment fund a fair price.

If, after due consideration, this was not thought feasible the trustees of the hospital should be asked to rent the land to the highway department at a fair yearly rental.

#### CITY HALL,

The building, including the opera house, has been so managed the past year by the city messenger that it turns back to the city about \$500.00 of its appropriation. I believe a lease of the opera house should be made for a term of years with certain days reserved.

The way things now are only one man can rent the opera house and have peace during his occupancy. Others are handicapped at all points and therefore will not assume the risk.

We are now employing four people to take care of this building under ordinary conditions, which, together with the people needed to operate the opera house, when in use, involves an annual expense of approximately \$3,500.00. One man should be dispensed with.

#### CITY CHARTER.

One year ago I advocated a new city charter for our city, and some progress was made looking to that end. I believe that a large percentage of our people desire a new and up-to-date charter that will conform to advanced ideas. We may differ as to the kind but I think all will agree that there should be changes. Possibly it would be well to have two charters drawn and allow the people to decide which would be the better. Consider the subject matter from any angle you may—if you are not one of those that are afraid of losing a job—you must in all fairness admit that a change is necessary.

I hope and believe that the present city government will take such steps as may be necessary in the matter. A great many of our city ordinances are antiquated and a hindrance to progression and I would recommend that they be revised.

#### ACCOUNTS.

It became necessary to employ certified accountants in the latter part of last year to reconcile our city accounts. During this reconciliation it became apparent that our system of bookkeeping was not what it ought to be.

I recommend that the finance committee be instructed to investigate this matter and make such recommendations as they deem advisable for the improvement of the system.

#### IN MEMORIAM.

In the death of our late treasurer, William K. Chadwick, the city of Dover lost one of its faithful and painstaking officials. We have one and all been so closely associated with him, not only in city affairs but in fraternal organizations and daily life, that we cannot help but feel that a friend has passed from our midst.

#### CEMETERIES.

I am of the opinion that as soon as the grading of

Central avenue front is completed that this department should be self-sustaining.

The trust funds and regular incomes of the cemetery with wise expenditures will pay all its necessary bills.

The methods in vogue in the past have been of a most primitive nature.

No department can be run as it should be and not do any bookkeeping only in the last twenty days of the year.

The trustees have appointed a committee to revise their by-laws, rules and regulations, and I believe that you will soon notice a change for the better.

#### LIBRARY.

Our library is an institution in which we may well take pride. Its work along educational lines with our young people is especially to be commended.

The work and thought given by the employees to the subject of how to make the library more inviting and useful to its patrons is fully appreciated by all who have occasion to visit the institution.

#### ATHLETICS.

The subject of play-grounds, swimming pools and coasting for our future men and women is a matter that should be carefully considered by you when making the appropriations for this year.

I believe the city should do all it can along these lines, keeping in mind our available resources and needs for things material. Certain hills should be designated on each side of the city for coasting, thereby reducing the dangers from accidents to a minimum.

Undoubtedly this year there will be a fund of \$10,000.00 turned over to the city for a public park. In the disposition of this fund we should go slow, not buying in haste and afterwards regretting our action.

In my opinion this fund should be used as a nucleus for a park system adequate for our needs.

#### TRAFFIC LAWS.

With the advent and ever increasing number of motor drawn vehicles there should be an ordinance passed regulating traffic on our streets, more especially those streets liable to congestion. The matter of baiting horses along our gutters should be restricted within reason.

The jitney has arrived and laws regulating its operation should be passed so that our police department shall have the power to see to it that all are accorded equal privileges.

#### CONCLUSION.

Gentlemen of the city councils:—Most of us have had one or more years of experience in city affairs, therefore, we ought to be better qualified for the duties ahead of us.

If we all work for the common good, each doing his share, I believe that at the end of the year we will be proud to say that we were members of the city government in 1916.

Let us do all that is necessary for the advancement of our city, but see to it that we do it in an economical and efficient way so as to get an adequate return for the money spent.

The same paragraph of the same of the same

# INVENTORY

# OF THE

# City of Dover, 1915.

Polls,	2,802	
Real estate,		\$7,832,072 00
Horses,	744	88,365.00
Oxen,	8	950 00
Cows,	786	35,380 00
Other neat cattle,	95	3,080 00
Sheep,	113	601 00
Hogs,		377 00
Fowls,		1,282 00
Vehicles and automobiles,		132,749 00
Portable mills,		1,000 00
Boats and launches,		2,010 00
Stocks in public funds,		9,545 00
Wood and lumber,		8,570 00
Stocks in banks,		93,142 00
Money on hand,		65,812 00
Stock in trade,		1,389,842 00
Mills and machinery,		1,020,320 00
Total valuation,		\$10,685,097 00
Amount of taxes levied,		215,775 95
Rate, \$20.00 on \$1,000.00.		

# BONDED INDEBTEDNESS

#### AND

# MUNICIPAL BORROWING CAPACITY.

January 1, 1916.

property and the same of the s					
Description of Loan.	Year of Issue.	Amount of Original Issue.	Rate Per Cent.	Interest when Payable,	Duc on Loans Dec. 31, 1915.
Bonds payable in 1879  " " 1880  " " 1881  Water Works note  City Hall bonds  Funding and Bridge bonds  Cemetery note  High School bonds  Central Ave. Bridge bonds	1888 1889 1892 1896 1897 1905 1913	\$ 1,000.00 4,500.00 275,000.00 80,000.00 181,000.00 95,000.00 15,000.00 45,000.00 \$761,000.00	31/ <sub>2</sub> 31/ <sub>2</sub> 31/ <sub>3</sub> 4 31/ <sub>2</sub> 31/ <sub>2</sub> 4	Jan. and July. Feb. and Aug. June and Dec. Jan. and July. Annually June and Dec. Jan. and July.	\$ 1,000.00 4,560.00 4,500.00 155,000.00 65,000.00 5,000.00 10,000.00 45,000.00 \$425,000.00
Due on loans December 3 Less Water Works loan . And cash in treasury Decem				\$220,000.00	\$425,000.00 277,968.01
Debt for ascertaining borrofive per cent. of valuat Less debt as above	ion,	$1915, \ldots$		• • • • • • • • • • • • • • • • • • • •	\$147,031.99 \$534,535.05 147,031.99
Borrowing capacity, Januar Borrowing capacity Januar	ry 1, y 1,	1916, 1915,		• • • • • • • • • • • • • • • • • • • •	\$387,503.06 382,556.11
Increase	ws: ce,				\$ 4,946.95 \$ 10,716.75 5,200.00
	uation			•••••	\$ 15,916.75 10,969.80

#### TRUST FUNDS.

# SHOWING CONDITION DECEMBER 31, 1915 AND HOW INVESTED.

#### Cemetery Sinking Fund.

By vote of the board of trustees, May 14, 1903, one-half of all moneys received from the sale of lots in the easterly addition to Pine Hill cemetery is set apart as a sinking fund to be applied to the reduction of the \$15.000.00 indebtedness incurred in the purchase of said addition. (Present indebtedness \$10,000.)

\$10,000. <i>)</i>	
Capital, January 1, 1915,	\$1,853 89
Income from sale of lots, \$541 50	
Interest on invested capital, 39 91	
	581 41
•	
Total,	\$2,435 30
Applied on cemetery note,	2,000 00
Balance to new account,	\$ 435 30
Deposited in Savings bank.	

#### Cemetery Trust Funds.

Under the provisions of the Public Statutes the city of Dover is empowered to take and hold funds in trust, to apply the income thereof perpetually to the care, preservation or embellishment of its public cemeteries, or to any private lot therein. The first deposit received by the city under this law bears date of October 22, 1886. An amendment of the city charter approved March 13, 1895, placed the management of all our public cemeteries in the hands of a board of trustees. At that date the trust fund account aggregated only \$2,303.79; since that time this account has rapidly increased until, at the close of business December 31, 1915, it had reached, including the Tredick fund, (\$5,000.00), and the Woodman fund, (\$548.96), exclusive of interest, the gratifying total of \$66,187.23.

Capital, January 1, 1915,	\$55,256 00
Deposits for the year,	2.841 34
Doposius 201 tile j sally treatment and the	_,
Capital, December 31, 1915,	\$55.097 34

A part (\$10,000.00) of the above capital is invested in the cemetery loan at  $3\frac{1}{2}$  per cent. interest, (local banking rate), the balance is deposited in Savings bank. Each deposit forms a separate and distinct trust, subject to the conditions under which it is received, and its absolute integrity is guaranteed by the city. The identity of each individual trust invested in the cemetery loan is inviolably preserved, and such fund participates in the accrued interest as it becomes released by reason of the reduction of the debt. See report of cemetery trustees.

#### Currier Fund.

Bequest of \$1,000.00 under the will of John H. Currier, Esq., interest to be applied annually for the relief of deserving temperance poor people of the city not on the pauper list. Original deposit dated December 26, 1872.

Capital, January 1, 1915,		\$1,000 00
Income for the year,	\$70 60	
Paid mayor's orders,	35 30	
		35 30

Balance to new account, ...... \$1,035 30 Deposited in Savings bank.

## Caroline Hanson Bequest.

Under the will of the late Mrs. Caroline Hanson, the city of Dover received, during the year 1911, the sum of \$5,038.72 for general hospital purposes. By vote of the trustees this bequest was applied toward the retirement of a loan of \$5,700.00 incurred in the purchase of the Haley property. On December 18, 1912, four shares of stock, Boston & Maine railroad, par value \$400.00, representing the residue of the estate of said deceased, was transferred to the hospital trustees, and the same is now held by said board subject to future disposition.

#### Martha E. Hanson Fund.

Balance to new account, ...... \$5,000 00
Invested as follows:—

One Northern Pacific-Great Northern railroad joint bond, 5 per cent. (\$1,000.00); two American Telephone & Telegraph Co. 4 per cent. bonds, (\$2,000.00); one Minneapolis General Electric Co. 5 per cent. gold bond, (\$1,000.00); the balance (\$1,000.00) being deposited in the Savings bank. On February 20, 1912, \$944.00 was withdrawn from the Savings bank and invested in one Milwaukee, Sparta & Northwestern railroad 4 per cent. bond, par value \$1,000.00. The balance (\$56.00) remains in the Savings bank, and has accumulated interest aggregating \$8.27.

## Jacques Fund.

Bequest of \$2,000.00 under the will of Mrs. Lizzie Hale Jacques. Principal and interest to be used at the discretion of the board of trustees of the Dover public library, for the purchase of books. Original deposit dated July 29, 1896.

Balance to new account, ..... \$2,424 72 Deposited in Savings bank.

## Lothrop Fund.

Bequest of \$1,000.00 under the will of Hon. James E. Lothrop. Income only to be used by the board of trustees of Dover public library for the benefit of the musical department. Original deposit dated October 1, 1907.

Capital, January 1, 1915,		\$1,000 00
Income received, 1915,	\$45 00	
Paid out,	$45\ 00$	
Ralance to new account		\$1,000,00

Originally invested \$993.33 in 5 per cent. gold note of the Lake Shore & Michigan Southern railroad, par value \$1,000.00; balance of \$6.67 deposited in Savings bank; at maturity of note reinvested \$985.38 in  $4\frac{1}{2}$  per cent. Massachusetts Gas Co. bond, par value, \$1,000.00; balance of \$14.62 deposited in Savings bank. Accumulated balances and interest aggregate \$26.52.

## Lothrop Fund.

Bequest of \$1,000.00 under the will of Hon. James E. Lothrop. Income only to be used by the board of trustees of the Wentworth hospital for the care and treatment of patients unable to pay. Original deposit dated October 1, 1907.

Capital, January 1, 1915,		\$1,000 00
Income received, 1915,	\$45 00	
Paid out,	$45\ 00$	
-		
Ralance to new account		\$1,000.00

Originally invested \$993.33 in 5 per cent. gold note of the Lake Shore and Michigan Southern railroad, par value \$1,000.00; balance of \$6.67 deposited in Savings bank; at maturity of note reinvested \$985.37 in  $4\frac{1}{2}$  per cent. Massachusetts Gas Co. bond, par value \$1,000.00; balance of \$14.63 deposited in Savings bank. Accumulated balances and interest aggregate \$26.51.

#### Nealley Fund.

On January 20, 1912, the city of Dover received the sum of \$5,000.00 under the will of the late Hon. B. F. Nealley, for the establishment of a free bed in the maternity department of the Wentworth hospital.

Capital, January 1, 1915,	\$5,000 00
Income for the year, \$200 00	
Paid hospital trustees, 200 00	
Balance to new account,	\$5,000 00

On February 24, 1912, \$4,720.00 of the above sum was invested in five Milwaukee, Sparta & Northwestern railroad 4 per cent. bonds, par value \$5,000.00. The balance remaining, \$280.00, was deposited in the Savings bank and has an interest credit of \$39.79.

#### Perkins Fund.

Bequest of \$1,000.00 (less collateral inheritance tax of \$50.00) under the will of Hon. Hosea B. Perkins. Income to be used for the purchase of a gold medal to be known as the "Perkins Gold Medal," and to be awarded annually to the pupil of the Dover high school showing the greatest excellence in oratory. Original deposit dated June 2, 1904.

Capital January 1, 1915. \$969.82

Income for the year, \$51.21	φυσυ 02
Charges for the year, 34 00	17 21
Balance to new account,	\$987 03

# Pray Fund.

Bequest of \$1,000.00 under the will of Dr. T. J. W. Pray. Principal and interest to be used at the discretion of the board of trustees of the Dover public library for the purchase of books. Original deposit dated December 27, 1889.

Capital, January 1, 1915,		\$1,129 07
Income for the year, \$39		• ′
Paid library trustees, 39	17	
Balance to new account,		\$1,129 07

Deposited in Savings bank.

## Sawyer Fund.

Under the will of the late Mrs. Abbie M. Sawyer, the city
of Dover received, December 27, 1912, the sum of \$4,000.00 in
trust, the income thereof to be applied to "providing, beautify-
ing and properly caring" for a park on the top of Garrison Hill.

Principal, January	1,	1915,	\$4,000 00
Income received,		• • • • • • • • • • • • • • • • • • • •	362 45

Capital, January 1, 1916, ..... \$4,362 45

Deposited in Savings bank.

## Sawyer Fund.

On February 20, 1912, the city of Dover accepted the sum of \$4,000.00 in full settlement of a conditional legacy of \$5,000.00 bequeathed said city by the late Mrs. Abbie M. Sawyer for the maintenance of a free bed in the Wentworth hospital.

Capital, January 1, 1915,	\$4,000 00
Income for the year, \$160 00	
Paid, care indigent persons, 160 00	
Capital, January 1, 1916,	\$4,000 00

On February 20, 1912, \$3,776.00 of the above amount was invested in four Milwaukee, Sparta & Northwestern railroad 4 per cent. bonds, par value \$4,000.00. The remainder, \$224.00, was deposited in the Savings bank and has accumulated in interest the sum of \$31.82.

#### Sanborn Fund.

Under the will of the late Mrs. Emma J. Sanborn, \$5,000.00 was bequeathed the city of Dover for the establishment of a free bed in the Wentworth hospital. In order to avoid expensive litigation in which the issue was clouded in grave doubts, the city of Dover, in common with other beneficiaries under the will, accepted a sixty per cent. dividend in full settlement for all claims. Bequest received May 23, 1911.

Capital, January 1, 1915,	\$3,000 00
Income received, \$120 00	
Paid, for indigent patients, 120 00	
Balance to new account,	\$3,000 00

On February 20, 1912, \$2,832.00 of the above sum was invested in three Milwaukee, Sparta & Northwestern railroad 4 per cent. bonds, par value \$3,000.00. The balance remaining and accumulated interest, aggregating \$192.95, deposited in the Savings bank.

#### · Tredick Fund.

Bequest of \$5,000.00 under the will of Benjamin F. Tredick. Esq. Income only to be applied by board of trustees of Pine Hill cemetery for the care and preservation of the cemetery grounds. Original deposit (invested in city of Portsmouth, N. H., 4 per cent. bonds) dated August 19, 1891.

Capital, January 1, 1915,		\$5,000 00
Income received,	\$225 00	
Transferred to cemetery department,	225 00	
Balance to new account,		\$5,000 00

Fund reinvested January 21, 1907, in New York, New Haven & Hartford railroad 5 per cent. note. At maturity (January, 1910) of the above note, the fund was reinvested as follows: Two Massachusetts Gas Co. 4½ per cent. bonds, par value \$1,000.00 each, and three New York Telephone Co. 4½ per cent. bonds, par value \$1,000.00 each. These bonds were purchased for \$4,954.38; the balance (\$45.62) was deposited in Savings bank and has a credit in interest of \$9.32.

#### Woodman Fund.

Interest annually on \$3,000.00 to be expended by the city authorities in caring for, beautifying and placing flowers on the graves of Charles and William Woodman in Pine Hill cemetery. Interest to be paid to the city treasurer annually by the executrix. Original deposit dated April 20, 1897.

Capital, January 1, 1915,	
Balance to new account,  Deposited in National bank.	\$548 96

#### Wentworth Fund.

Bequest of \$100,000.00 (less collateral inheritance tax of \$5,000.00) under the will of Hon. Arioch Wentworth, for the construction, equipment and maintenance of a hospital to be known as "The Wentworth Hospital." A part of this fund was invested in July, 1905, as follows: Twenty Lake Shore & Michigan Southern railroad 4 per cent. bonds, par value \$20,000.00; ten Oregon Short Line railroad 4 per cent. bonds, par value \$10,000.00. The last mentioned (10) bonds were hypothecated October 3, 1906, to secure a loan of \$8,500.00 to complete the construction and equipment of the hospital buildings. Original deposit dated March 17, 1904. January 22, 1910, seven of the above (10) bonds were sold for \$6,664.97 and the note therewith secured was duly cancelled. Later in the year (1910) six of the Lake Shore & Michigan Southern railroad bonds were pledged as collateral to secure a loan of \$5,700.00 with which to purchase the Haley property. The last mentioned note was paid in 1911, from money bequeathed the hospital by the late Mrs. Caroline Hanson, and the bonds pledged to secure the loan were released.

Capital, January 1, 1915,		\$23,000 00
Income for the year,	\$920 00	
Transferred to maintenance ac-		
count,	920 00	

Balance to new account, ..... \$23,000 00 Invested as above.

## Leola Worthen Fund.

Bequest of \$500.00 under the will of the late Henry A. Worthen, income to be used for general hospital purposes.

Capital,	January 1,	1915,	 \$511 71
Income	for year, .		 18 04

## Sawyer Park Repair Fund.

Under	the w	vill of	the la	te Mrs.	Abbie M.	Sawyer, the sum
						to be devoted to
repairs up	on the	park	on Ga	rrison	Hill.	

Original deposit, December 17, 1913,	\$500 00
Income to January 3, 1916, \$ 27 43	
Paid orders of street commissioner, . 11780	
	90 37
Balance to new account,	\$409 63
Deposited in Savings bank.	

# Dr. Andrew J. Young Fund.

Under the wlil of the late Dr. A. J. Young, the sum of \$500.00 was bequeathed to the Wentworth hospital. (An inheritance tax of \$25.00 was deducted from the original bequest, but was subsequently allowed, and is included in this statement.)

Original bequest, December 2, 1915,	\$475 00
Inheritance tax returned,	25 00

Total, ...... \$500 00 Deposited in Savings bank.

## Theodore W. Woodman Organ Fund.

Under the will of the late Theodore W. Woodman, the city of Dover was bequeathed the sum of \$2,500.00 for the purpose of installing an organ in the mortuary chapel at Pine Hill cemetery.

Original	deposit, Apri	1 6,	1915,	. \$2,500 00
Interest	to January 3	3, 19	016,	. 58 58

Balance to new account, ...... \$2,558 58

Deposited in Savings bank.

# ANNUAL APPROPRIATIONS,

# 1915.

Brown tail and gypsy moths and elm leaf beetles, suppression of, and income of the department. To be expended by the committee duly appointed for the suppression of the brown tail and gypsy moths.	\$ 2,510 00
Cemeteries,	1,500 00
and income of the department. To include care of the Grand Army lot and interest on cemetery loan.	
City debt, \$19,000.00 from money coming	
from the state, and \$5,000.00 from in-	
come of the water department.  City hall committee,	1,100 00
\$200.00 from the Strafford Guards, and \$850.00 from money coming from the	
state for rental of offices, rooms and cor-	
ridors in city building not otherwise	
herein provided for.	00110551
County tax,	23,165 51 225 00
C. W. Sawyer Post, G. A. R.,	229 00
Dover water works, \$3,000.00 from money	
coming from the state, for all water	
used for municipal purposes, including	
fire hydrants, except the water used by	
the following named departments which shall pay the water department for all	

water so used at the rate of 15 cents per	
100 cubic feet: Cemetery, city hall	
committee, fire (except as above pro-	
vided), highway, public library, schools,	
and the Wentworth hospital. The de-	
partment to pay the city hall committee	
\$200.00 for rent also interest on the	
water loan and not less than \$5,000.00	
toward the liquidation of the water	
debt.	£ 660.00
Election expenses,	18,000 00
Fire department,	18,000 00
To include the purchase of 2,000 feet	
of fire hose and not exceeding \$4,000.00 for motor driven combination chemical	
and hose wagon.	38 00
Fourth of July,	58 00
for ringing bells. To be under the di-	
rection of the city messenger.	5,000 00
Health department,	5,000 00
and income of the department. The	
department to pay the city hall com-	
mittee \$50.00 for rent.	48,000 00
Highways and bridges, including	48,000 00
and income of the department, including	
all collections for oiling the public	
streets during the year 1914. Said ap-	
propriation to be divided as follows, the income of the various sub-divisions to	
	Ť
be applied at the discretion of the	
street commissioner: Street cleaning and street sprinkling, business section,	
\$2,000.00; binders for construction work, \$3,000.00; city farm, repairs and	
new buildings, \$600.00; parks and play-	
grounds, \$250.00; cleaning and paint-	
ing bridges, \$500.00; oiling present pre-	

cincts, \$3,500.00; maintenance of state road, \$2,500.00; reconstruction of the bridge at Sawyers, \$5,000.00 (any part of said \$5,000.00 remaining after completion of bridge to revert to the city treasury); sewers, \$3,000.00; sidewalks, including new granolithic walk around city hall lot, also approaches to building and resetting curbing around said lot, \$5,000.00; new machinery, including motor truck, \$3,600.00; the remainder of said appropriation for general maintenance and new construction, Broadway to receive preferential consideration in such new construction. (\$1,200.00 of the amount above appropriated is for work assigned to the highway department as a matter of public expedi-	
ency, but for which the department is	
in no way responsible.) Insurance,	\$3,400 00
Interest, exclusive of interest on water	
works debt,	4,741 49
Lands and buildings,	1,000 00 500 00

Police department,	
Printing and stationery,	1,000 00
Public library,	5,800 00
To include amount required by law, also \$800.00 to be paid the school committee for heating and janitor service.	
Repairs to schoolhouses,	2,300 00
Salaries,	7,700 00
To include the mayor, city clerk, city treasurer, collector of taxes, board of assessors, city solicitor, city messenger, city physician, clerk of the common council, and overseer of the poor.	
Schools,	43,000 00
and income of the department. To include all legal requirements, cleaning schoolhouses, and heating and janitor service for the Dover public library; also \$2,500.00 for free text books and supplies, and \$750.00 for evening schools. The department to pay the city hall committee \$300.00 for rent of rooms in city building.	
State tax,	24,560 00

Street lighting,	\$4,100 00
and \$9,650.00 from money coming from	
the state.	
Support of paupers,	3,000 00
Wentworth hospital,	
	\$216,800 00

#### REPORTS

OF

#### TAX LIST COMMITTEE.

#### TO THE BOARD OF MAYOR AND ALDERMEN:

GENTLEMEN: The committee appointed to audit the accounts of Harry A. Morrison, tax collector for 1914, reports as follows:

Dr.	1914.	
To ta	ax list as committed,	\$205,874 53
To in	terest,	176 84
Т	otal,	\$206,051 37
Cr.	1914.	
Вур	aid city treasurer,	\$205,105 92
	batements,	
Т	otal	\$206.051.37

Your committee, having found that Harry A. Morrison, collector of taxes for the year 1914, has collected all the taxes for that year, and paid the same to the city treasurer, taking his receipt for the same, we recommend that the chairman of this committee be empowered and instructed to write a discharge upon the collector's bond for that year, and that the same be placed on file.

Respectfully submitted,

JOHN W. MORRISON,

WILLIAM E. RINES,

CHARLES O. BAKER,

Tax List Committee.

Dover, N. H., March 19, 1915.

#### TO THE BOARD OF MAYOR AND ALDERMEN:

GENTLEMEN: The committee appointed to audit the accounts of Harry A. Morrison, tax collector for 1915, reports as follows:

Dr. 1915.	
To tax list as committed,	
Total,	\$220,055 47
Cr. 1915.	
By amount paid treasurer,	
Total,	

This balance, although over \$600.00 smaller than last year, is larger than some years, for the reason that a large tax remains unpaid as it was last year, for which the collector is not to blame. Considering that the tax list was about \$15,000.00 more than last year, the balance uncollected is much smaller than ever, and the abatements were only a little more than half as large as last year.

Respectfully submitted,

JOHN W. MORRISON,
WILLIAM E. RINES,
CHARLES O. BAKER,
Tax List Committee.

Dover, N. H., December 31, 1915.

#### TO THE BOARD OF MAYOR AND ALDERMEN:

GENTLEMEN: The committee appointed to audit the accounts of Harry A. Morrison, collector of sprinkler charges for 1914, report as follows:

Dr.

Cr.

By amount paid treasurer, ..... \$1,557 63 By abatements, for error, ..... 14 46

1,572 09

Balance due, ..... \$ 319 64

Respectfully submitted,
JOHN W. MORRISON,
WILLIAM E. RINES,
CHARLES O. BAKER,
Committee.

Dover, N. H., December 31, 1915.

# TRUST FUNDS

FOR

# BENEFIT OF CEMETERY LOTS

1915.

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Abigail Place, Amanda M. Jackson, . George L. Shepley, Joseph Fowler, Sarah M. Ham, Isaac G. Felker,	\$ 75 00 100 00 100 00 53 79 50 00 100 00	14 88 15 08 3 23 4 93	$\begin{array}{c} 250 \\ 300 \\ 150 \\ 200 \end{array}$	112 08 55 52 52 93
Martha Guppy and King Colbath, Elizabeth Foye, Maria T. Rich, Caroline Young, John Weed, Abby V. Ricker,	200 00 50 00 100 00 100 00 50 00 50 00	$egin{array}{c} 3 \ 44 \ 15 \ 69 \ 8 \ 11 \ 5 \ 10 \ \end{array}$	4 00 2 00 2 50 4 50 2 00 3 00	51 44 113 19 103 61 53 10
Elizabeth R. Smith and Edwin O. Hills, Stephen J. Marden, Jasper H. York, Mrs. Timothy Emerson,	50 00 100 00 50 00	4 52 16 40 3 44	2 00 4 50 2 00 2 00	52 52 111 90
Joshua Banfield, Rev. J. T. Neal, W. S. Stevens, Jere Horne, and Cyrus Bangs,	50 00 75 00 150 00	3 44 8 43	2 00 3 50 6 00	51 44

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Inone Change	@200 00	e 50.00	e 700	\$252 NS
Irene Cheney,	\$300 00			\$352 08 102 07
Martha C. Pendexter, .	$oxed{100\ 00}{100\ 00}$			
Richard A. Waldron, .				
John H. Gilman,	50 00			
Emma D. Flagg, Annie E. Williams,	50 00			
Annie E. Williams,	100 00		150	53 44
John Waldron,	50 00		1 50	
O. S. Saunders,	100 00			
Elizabeth J. Frye,	50 00	5 50	1 30	91 09
A. K. McAlister and	500 00	63 32	11 00	552 32
W. F. Estes,	300 00	05 52	11 00	302 32
G. P. Folsom and	100 00	6 39	3 00	103 39
Mary L. Cross,	200 00			
Mrs. Abra C. Caverly,	200 00	22 40	4 50	211 90
C. H. Sawyer and	100 00	5 95	4 00	101 95
E. R. Brown,	200 00			
Moses Paul,				
Henry A. Foote,				
Priscilla B. Cocking, Andrew Pierce,				
Cornelius Caswell,	1			
	1	010	400	102 10
Est. of Alphonso Bick-		14 35	6 00	208 35
ford,				
George W. Varney,	100 00			
John Mack,		1.		110 11
John E. Blaisdell,				105 90
John S. Glass,	300 00			320 60
Stephen Patten,				
Morris Palmer,		1		
Daniel Osborne,				
Samuel H. Henderson,				
Jacob M. Currier,	1			
David Hayes,				
David Hayes,  Daniel Ham,				
Abram M. Drake,				
	1 20000			

Mark-Sarrad rabidity & a contraditional particle of the contradition particle of the contraditional particle of the contradition particle of	r'			
Name of Trust.	Original Deposit	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Adeline Libbey,	\$ 50 00	\$ 721	\$ 250	\$ 54 71
Charles E. Bacon,	20000			
Israel Ham,	100 00			105 30
Charles W. Demeritt,	100 00			
Annie E. M. Day and				
Ella Moulton,	100 00	39 80	3 00	136 80
Jonathan Bradley,	50 00	3 95		
Richard P. Sayward, .	50 00			57 03
John W. Delaney,	32 00			52 76
Ephraim Thayer,	100 00			
Solomon H. Foye,	200 00	15 82	7 00	208 82
Single graves, lot No.				
1241,	45 00			
William H. Palmer,	100 00			
A. G. Fenner,	100 00	9 46	3 00	106 46
S. H. Fuller and	20000	2221	2.00	222 24
W. H. Seavey,	$\frac{200\ 00}{200\ 00}$	,		
John Smith,	$\frac{200\ 00}{200\ 00}$			
Dorcas W. Ross,	200 00			
Caroline Varney,	100 00			
Levi E. Ferrin,	50 00			54 43
William B. Wiggin, .	100 00			
Charles C. Hardy,	100 00			117 33
Henry E. Moore,	100 00			$\begin{vmatrix} 111 & 00 \\ 107 & 44 \end{vmatrix}$
Brackett W. Clark, Lavina A. Place,	$ \begin{array}{c c} 100 00 \\ 50 00 \end{array} $			80 95
Daniel M. Christie,	500 00			
Moses D. Hill,	100 00			
William Colbath,	100 00			
Single graves, lot No.	100 00	12 19	2 30	100 00
1242,	60 00	8 50	1 50	67 00
Single graves, lot No.	0000	0.00	1 00	01 00
1243	35 00	3 13	1 50	36 63
Mary Ann Fernald,	100 00			
William Beavins,	100 00			
Marcia N. Sanders,	100 00			

	,			- principal programmed in
Name of Trust.	Original Deposit.	Interest to Jan, 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Stanislaus S. Sanders				
and D. A. Emerson,	\$100.00	\$ 14 94	e 250	\$110 99
	100 00			
Ichabod Tibbetts, Samuel F. Hurd,	. 100 00			
Natt Brown,	100 00			109 42
Elizabeth E. Flynn,	100 00			105 46
Andrew Hanson,	100 00			
R. E. Clark,	100 00			
Ella M. Spurling,	50 00			78 85
Stephen H. Bickford,.	75 00			78 20
Mrs. Charles M. Jones,				
Francis H. Hardy,	100 00			
Geo. J. and Charles	10000	10 11	, 200	100 21
G. Foster,	100 00	11 13	2 50	108 63
Sarah Paul and Carrie	100 00	11 10	200	100 00
Rundlett,	200 00	23 85	2 50	221 35
Single grave, lot No.	200 00	2000	200	221 00
1240,	10 00	88		10 88
Jeremy B. Guppy,	400 00	1		
Hiram F. Snow,	100 00			
William Morrill,	100 00			
Christine Place,	100 00			
Sarah E. Drew,	300 00			
Charles C. Coleman,	50 00		150	
Nancy H. Stevens,	100 00			
Harriet D. Libby,	50 00	1		51 67
Dr. John H. Paul,	100 00		$\overline{4}\ 50$	
Melinda M. Brown,	100 00			
Lyman B. Lougee,	100 00			
William Whitehead,	100 00		2 50	
John H. and Clarence				
I. Hurd,	300 00	159 79		459 79
Clark Foss,	100 00	11 23	250	
James V. Meader,	50 00		125	
Benjamin Brownell,	50 00		125	55 22
Ann S. Ham,	150 00		$3\ 25$	176 52

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Ruth Wiggin, John Emery, W. H.	\$100 00	\$ 10 51	\$ 250	\$108 01
Hill, Eunice Hill, and sisters,	200 00	21 06	16.00	205 06
John D. Sowerby	50 00			
John D. Sowerby, Susan M. Littlefield, .	100 00			
Adaline A. and Ann				
M. Chesley,	50 00	596	125	54 71
Marietta Quimby and	10000	01.00	0.50	110.00
M. J. Metcalf,	100 00			
Marilla M. H. Hills,	$\begin{vmatrix} 100\ 00 \\ 50\ 00 \end{vmatrix}$			
Hugh DeVenne, John P. Hale,	300 00			
Henry O. Cutts and	300 00	42 01	0 00	00401
Stephen Young,	50 00	8 65	1 25	57 40
Israel Ham,	200 00			
Single graves, lot No.				
1240,	37 00	7 66	1 50	43 16
Single graves, lot No.				1001
1240,	15 00	3 94		18 94
Single graves, lot No.	C 00	9.15		0.15
1243,	6 00	3 15		9 15
Single graves, lot No. 1243,	10 00	3 67		13 67
Single graves, lot No.	10 00	301		1001
1244,	20 75	4 86	1 50	24 11
Ira W. Nute,	150 00		1	
Elizabeth H. Nute,	100 00		1	
Joseph Kay,	200 00			
Darius Foss,	100 00			
William A. Pike,	100 00		1	
John O. Pierce,	150 00			
Carrie M. Fox,	$\begin{vmatrix} 100 & 00 \\ 100 & 00 \end{vmatrix}$			
Jerome B. Canney, Mrs. Stephen Austin,	50 00		Ł.	
J. B. Pinkham,	100 00			
	1			

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
James A. Reynolds,	\$150 00	\$ 32 05	\$ 6.00	\$176 05
James A. Reynolds,	100 00			
John Cook, Daniel E. Emerson, .	100 00		2 50	108 62
John F Linton	100 00			
John F. Linton, Geo. W. Brown and	100 00	2400	2 00	121 00
Willie J. Hill,	100 00	24 00	2 50	121 50
Edward Cocking and	100 00	24 00	2 50	12100
Alice C. Alley,	200 00	20 42	7 00	213 42
Eli V. Brewster,	150 00			
Esther A. Wentworth,	100 00		1	
Levi Saunders,	200 00			
Hiram A. Smith,	50 00			
John Tootil,	100 00			
Moses C. Lathrop,	50 00		425	
Mrs. Israel B. Little-	0000	0,12	1 20	0111
field,	100 00	20 96	2 50	118 46
Woodbury T. Prescott,	100 00			
Single grave, lot No.	100 00	20 21	200	120 11
1244,	6 00	$2 \ 22$		8 22
E. S. Tasker,	50 00		1 25	
Est. Jeremiah York, .	100 00		250	
Jacob S. M. Ford,	100 00			
Nathaniel Clark,	100 00			
Grace L. Cheney,	50 00			57 15
Moses C. Lord,	100 00			
Carrie M. and				
Cora E. Corson,	100 00	19 73	250	117 23
Fred A. Robinson,	50 00	8 40		57 15
Single graves, lot No.				
1244,	36 00	11 72		47 72
I. Smith Brewster,	50 00	24 48		74 48
Single graves, lot No.				
1246,	30 00	2 33	1 50	30 83
B. Frank Nealley,	300 00	122 99	8 00	414 99
Louisa S. Smith,	100 00	16 80	4 50	112 30
Rand and Willey,	100 00	$20\ 31$	250	117 81

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Ellan Simpson	\$ 50 00	\$ 855	¢ 195	\$ 5730
Ellen Simpson, William C. Randall,				
Walter F. Gage,	100 00			
Paul Chadwick,	100 00			
J. Milton Hall,	100 00	1		
Arthur K. Sanders,	50 00			
Oliver K. Hayes,	150 00			
Vienna F. Berry,	50 00		I	
Single graves, lot No.			120	0.15
16,	36 00	4 13	250	37 63
James E. Lothrop,	300 00	l .		
Joseph Morrill,	300 00	1		
Single graves, lot No.				
16,	45 00			59 27
John E. Goodwin,	50 00			
Ernest C. Thompson,	100 00			
Joseph Pinkham,	50 00			
Fred E. Heath,	50 00			
Huldah Reed,	100 00	19 72	250	117 22
Single graves, lot No. 1244,	12 00	250		14 50
Aversia Ross,	50 00			
Luther M. Caverly,				
John Delaney,	50 00			52 18
Nathaniel Nutter,	100 00			115 68
Isabella Odiorne,	100 00	18 39		116 89
Grace I. and Emma				
E. Garland,				
Moses Brown,	50 00	3 33	125	52 08
Single graves, lot No.	20.00	0.70		20.79
1246,	$\begin{vmatrix} 30\ 00 \\ 100\ 00 \end{vmatrix}$		1	$\begin{array}{c c} 3872 \\ 11354 \end{array}$
George W. Mitchell,				
John and David	30 00	100	1 00	02 00
Hanson,	300 00	41 63	12 00	329 63
		J		1

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Est. Thomas C. Hovey,	\$100.00	\$ 16 85	¢ 100	¢119 Q5
Arthur M. Pettigrew,	50 00			\$112 85 56 84
Daniel L. Norris,	100 00			
William F. Piper,	100 00		250 $250$	
Mathews and Haines,	$\frac{100\ 00}{300\ 00}$		$\begin{array}{c} 2.50 \\ 7.00 \end{array}$	
Matilda Garside,	100 00		250	
Single graves, lot No.	100 00	0 00	2 50	109 69
1245,	12 00	1 93		13 93
Herbert A. Coburn,	50 00		125	
Allen P. Richmond,	100 00		$\frac{1}{4} \frac{25}{50}$	
Single graves, lot No.	100 00	10 00	4 90	119 99
18,	36 00	254	250	36 04
John H. Nute,	100 00			
Isaac G. Hall,	100 00			
Jonathan Foster and				
Nelson J. Wallace, .	200 00	26 06	16 00	210 06
Charles E. Watson,	100 00		2  50	
Moses Hussey,	100 00			
C. L. McD. Hayes,	200 00	24 98	6 00	218 98
Noah Emery, Nahum				
Hanscom, Wyatt				
Emery and Joseph Adams,	300 00	29 92	6 00	323 92
Isaac Adams,	100 00		3 50	
William I. Tibbetts, .	100 00			
Edwin L. Jenkins,	100 00		$\frac{2}{2}\frac{50}{50}$	115 11
Horace P. Watson,	100 00	i i	$\frac{1}{2}$ 50	111 44
William H. Twombly,	100 00	16 46	250	113 96
Eugene B. Thurston, .	50 00		125	
M. L. Thompson,	100 00			
Edmund Tibbetts,	10000			
Henry W. Twombly, .	100 00		$\frac{250}{1.25}$	
Ellen M. Cassell, Daniel Swaine,	$\begin{bmatrix} 50\ 00 \\ 200\ 00 \end{bmatrix}$		$\begin{array}{c} 1\ 25 \\ 2\ 50 \end{array}$	
Thomas Twombly,	50 00		125	
	00 00	0 04	1 20	0100

47 437-4-1-1				
Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Lydia C. Snell,	\$100 00	\$ 17 45	\$ 250	\$114 95
Ethel Blake and James J. Connell, Single graves, lot No.	100 00		2 50	114 49
1245,	18 00 50 00			20 46 56 96
Single graves, lot No. 18,	9 00	3 25		12 25
Mary E. Milner, Single graves, lot No.	50 00	8 21	1 25	56 96
1247, Jennie F. Hooper and	12 00	78	75	12 03
Annie J. Robinson, Nathaniel W. Church-	50 00	7 11	1 25	55 86
ill Est.,	$\begin{vmatrix} 150 & 00 \\ 200 & 00 \end{vmatrix}$			
Walter S. and Abbie Sterling,	100 00	16 77	250	114 27
F. E. Meserve, C. O. Meserve, S. F.,			•	
Cotton, and Addie M. Meserve,	150 00			
Benjamin Collins, Martha F. French,	$\begin{vmatrix} 200 & 00 \\ 50 & 00 \end{vmatrix}$			
Edgar H. Twombly, John H. Kimball,	$\begin{vmatrix} 100 & 00 \\ 100 & 00 \end{vmatrix}$			
J. T. S. Libbey, Joseph Haley,	100 00 50 00	17 21	250	114 71
Single graves, lot No. 18,	9 00	90		9 90
Single graves, lot No. 16,	9 00			12 02
A. Ray Kennard, John S. Maxwell,	$100\ 00$ $50\ 00$	16 81	250	114 31
Alonzo T. Pinkham and G. W. Pinkham,				
		1 2000		

Name of 'Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915,
James M. Farnham				
and Geo. W. Cook, .	\$ 50 00	\$ 490	\$ 2.25	\$ 52 65
Fred Wesley Went-	φ σσ σσ	9 100	Ψ 2 30	φ ομ οσ
worth,	100 00	16 44	2 50	113 94
Benjamin Hoitt,	100 00			
Jeremiah Rothwell,	100 00			
George F. Berry,	100 00			
John Roberts,	150 00			
Single graves, lot No.				
1247,	12 00	96	75	12 25
George E. Plant,	50 00			
Est. Ivory Varney,	100 00			113 58
Single graves, lot No.			-	
1245,	12 00	3 30		-1530
Harry G. Davis,	100 00	16 08	3  50	112 58
Melville J. Smith,	50 00	7 77	525	52 52
B. N. Pierce,	50 00	7 77	525	52 52
Joseph Wilkinson,	100 00	14 11	4 50	109 61
Mrs. James Newton, .	100 00	15 29	$2 \ 50$	112 79
H. P. Perkins,	100 00	14 43	2.50	111 93
Lydia E. Jenkins,	100 00		250	111 93
Mary C. Davis,	100 00		250	112 40
Charles H. Cook,	100 00		2  50	$110\ 25$
Benjamin Pray,	100 00		2 50	107 79
Sarah J. Ham,	100 00		250	10947
Nellie P. Wallingford,	200 00		4 00	231 83
Sadie J. Lombard,	50 00			55 90
Joseph F. Berry,	50 00	7 15	125	55 90
Single graves, lot No.	•	o =		
18,	9 00	247	2 50	11 47
Allie M. Rink,	100 00	$15\ 06$	2 50	112 56
Matilda J. Rackley,	50 00	3 03	2 00	51 03
John W. Felker,	50 00	725	1 25	56 00
John R. Cowan,	100 00	11 17	4 50	106 67
Martha J. Hall,	$50\ 00$	7 19	1 25	55 94
Charles F. Smith,	150 00	21 53	250	169 03

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Ezekiel Wentworth,	\$100 00	\$ 14 53	\$ 250	\$112 03
Norton and Eri N.	20000	10.05	4.00	200 25
Scates,	$\frac{200\ 00}{1000}$			
Levi C. Cooper,	100 00			
William S. Warren,	100 00			
Francis W. Hardy,	100 00	14 49	2 50	111 99
John and Nathaniel	150.00	AP	0.00	355 45
Twombly,	150 00			
Mr. Shaw,	100 00	14 81	3 50	111 31
Single graves, lot No.	10.00	4.04	0.00	00.64
18,	18 00			
Mrs. W. A. Seavey,	100 00			
Arthur E. Gunn,	50 00	7 00	125	55 75
Single graves, lot No.	26.00	2 5 6	250	27.00
32,	36 00	3 56	250	37 06
Single graves, lot No.	12 00	1 56		1956
1247,	$\frac{1200}{20000}$			1356 $21644$
Abby E. Kelley,				128 92
Martha A. Kelley,	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	1		
Edward Sise,	50 00			
S. J. Ham,	$\begin{vmatrix} 30 & 00 \\ 400 & 00 \end{vmatrix}$	t .		
William B. Smith, Stephen Hardy,	$\begin{vmatrix} 400 & 00 \\ 300 & 00 \end{vmatrix}$			
George E. Foote,	200 00	1		
Single graves, lot No.	200 00	20 04	200	222 94
10	9 00	2 16	50	10 66
18,	200 00			
Robert Thomson,	100 00			
Single graves, lot No.	100 00	321	200	100
1273,	12 00	2 06		14 06
Daniel Twombly and	1200			1100
John Young,	100 00	13 07	5 50	107 57
John P. Hammond,	100 00			
Single graves, lot No.		,		
30,	45 00	679	250	49 29
M. V. B. Wentworth, .	50 00		t .	
	1	1		

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Micajah S. Hanscom, .	\$100 00	\$ 1286	\$ 350	\$109 36
Mrs. Charles H.				
Crockett,	100 00		250	
Alfred Caverly,	200 00		250	
Daniel Ham,	100 00			121 56
Rev. James Thurston,				
Grace C. Hale,	100 00			110 00
Olive Hartford,	100 00	6 69	2 50	104 19
L. O. Randall and	100.00	10.50	0.50	440.00
Minnie Allen,	100 00			
Elisha R. Brown,	$\begin{vmatrix} 200\ 00 \\ 190\ 00 \end{vmatrix}$			
Joseph Mann,	190 00	33 19	5 50	217 69
Single graves, lot No. 30-32,	54 00	4 72		58 72
William Barrowclough,				
B. H. Twombly and	100 00	11 04	200	100 04
Alvin Mitchell,	100 00	11 04	2 50	108 54
Samuel Ham,	100 00			
Joseph Oldroyd,	100 00			
DeCater and Woodus,	100 00			
Josiah S. Trefethen, .	50 00			54 05
William Hale,	200 00	10 90	6 00	204 90
James Southwick,	100 00			
George F. Morrill,	100 00			
I. C. Connor,	100 00	(		
John F. Winkley,	200 00			
George Dunn,	200 00			
Joseph C. Vance,	100 00			109 88
James W. Hartford, .	100 00	1		
John H. Caverly,	100 00			
Charles A. Hammond,	50 00			
Howard F. Parsons, .	50 00		$\frac{150}{250}$	
Mrs. T. J. Taylor,	$oxed{100\ 00}{200\ 00}$		$\begin{array}{c c}250\\400\end{array}$	
Timothy S. Robinson,	200 00	20 54	4 00	222 34
Single graves, lot No. 32,	9 00	1 73		10 73
	5 00	1 10		10 10

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
		Int	Cal	ĎŘ
Single graves, lot No. 30,	\$ 18 00	\$ 337		\$ 21 37
James Knight, and	10000	10.00		10010
Mrs. Daniel Nute, .	100 00		\$ 250	
Jennie Stevens,	50 00			
James Rand,	100 00			
Clara D. Jones,	100 00	8 40	250	105 90
Single graves, lot No.		1 00		1000
16,	9 00			10 82
Daniel A. Page,	100 00			
George G. Twombly, .	100 00	991	2 50	107 41
E. C. and W. N. Andrews, Jas. Bartlett, and Dr. Carl H.				
Horsch,	500 00			
Andrews and Bartlett,				685 81
Frank F. Davis,	100 00		2 50	
Caroline M. Wells,	100 00	1		
Helen F. Wessenger, .	50 00	476	125	53 51
Single graves, lot No.	36 00	4 80		40 80
Single graves, lot No.	10.00	1 00		10.00
33,	18 00	199		19 99
W. M. and J. W.	100.00	7.00	1.00	100.00
Henderson,	100 00			
Samuel Chesley,	50 00	4 54	125	53 29
Single graves, lot No.	0.00	1 00		10.00
33,	9 00			10 66
Rev. W. S. Bezanson,	50 00	466	125	53 41
Single graves, lot No.	05.04	1 40	7-	25.05
776,	25 00			
George A. Murray,				
Elizabeth Nute,	100 00	9 14	450	104 64
Single graves, lot No. 20,	9 00	1 51		10 51

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Single graves let No				
Single graves, lot No. 33,	\$ 18 00	\$ 177		\$ 1977
Ezekiel Hurd,	200 00		\$ 400	•
Heirs Samuel Hale,	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$			
Levi G. Hill,	500 00		8 00	
Anna R. Twombly,	100 00			
	100 00		550	
Edward Davis,	100 00			
Hannah E. Davis,			250 $125$	
Alex C. Thompson,	50 00	4 07	1 25	52 82
Mary E. and Esther	100.00	0.47	2 50	105 07
Whitehouse, James Marshall,	$\begin{vmatrix} 100\ 00 \\ 50\ 00 \end{vmatrix}$			
Single graves, lot No.	30 00	4 19	1 40	52 94
14,	27 00	1 75	125	27 50
Z. Durrell,	100 00			
Thomas H. Cushing, .	300 00		200	348 62
Mrs. Willard T.				0 10 02
Sanborn,	100 00	8 16	250	105 66
Burleigh E. Arlin,	100 00	6 82		
Abbie E. Wakeham,	80 00	5 45	2 00	83 45
Single graves, lot No.				
14,	27 00	395		30 95
Jacob K. Foss and	100.00	0.00	0.50	104.00
Amanda Roberts,	100 00	6 83	250	104 33
George W. Tibbetts and Richard Tuttle,	100 00	6 83	250	104 33
John R. Pattee,	50 00		125	
Fannie M. Pinkham, .	50 00		125 $125$	
Single graves, lot No.	00 00	001	1 20	02 12
14,	18 00	264		20 64
George S. Hodsdon and				
Harriet L. Shapleigh,	50 00	3 38	125	52 13
Thomas E. Sawyer,	200 00		4 00	213 48
Single graves, lot No.				
14,	9 00	1 32		10 32

ATT 10 10 10 10 10 10 10 10 10 10 10 10 10				
Name of Trust.	Original Deposit.	Interest to Jan, 1916.	Paid for Care of Lots.	Balanco Dec. 31, 1915.
H C II	010000	¢ C 00	0 0 50	P104 20
Henry G. Hayes,	\$100 00			\$104 39
Martin S. Hutchins,	100 00	6 89		
Hassa Wolfenden,	100 00			105 46
Benjamin F. Hayes, .	100 00			105 46
Isaac Drew,	100 00			
Charles H. Merrill,	100 00			103 46
J. W. Jewell,	100 00	7 96	2 50	105 46
Kingsbury and Man-	100.00	7.00	2.50	105 46
ning,	100 00			
O. C. Ingraham,	100 00			
George H. Caverly, .	100 00			
Horace L. Cilley,	100 00			
Delia A. H. Neal,	225 00		2 50	233 41
James Stackpole,	100 00			105 11
George H. Patterson, .	100 00			
Mrs. John Lockwood, .	50 00	1	4	
C. C. Hardy,	100 00			107 30
Lydia A. Smith,	9 00			
Howard E. Foss,	50 00	1		
John W. Place,	$\begin{vmatrix} 100 & 00 \\ 100 & 00 \end{vmatrix}$			
M. F. Berry,	100 00	10 00	2 30	107 30
William Anthony	100 00	8 38	2 50	105 88
Crockett,	100 00			\$
Nathaniel Jenness,	200 00			
Joseph Sawyer,	200 00	10 90	4 00	211 99
H. D. and Arthur D.	100 00	7 96	3 50	104 46
Freeman,	100 00	1 90	3 30	104 40
Henry S. Fuller and	100 00	7 96	250	105 46
Horace Jenkins,	100 00	1 30	2 30	109 40
Single graves, lot No.	9 00	1 19		10 19
31,	9 00	1 19		10.19
J. W. Hartford,	100 00	9 84	2 00	107 84
John L. Kimball,				
Hannah Odell,	100 00		1	
Capt. William Flagg, .	200 00			
Capt. William Plagg,	1 200 00			

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
T. W. Kittredge,	\$125 00	\$ 13 83	\$ 250	\$136 33
Single graves, lot No. 31	9 00	1 10		10.10
				10 19
T. J. Palmer,	$\begin{bmatrix} 200\ 00 \\ 6\ 00 \end{bmatrix}$			
Alice Howarth,	20000			6 80
Dover Lodge Elks,	100 00		250 $250$	
Lucy A. Osborne, Joseph Smith,	200 00			
Albert Varney,	$\frac{20000}{5000}$			
Elvin K. Varney,	50 00			
Jacob K. Brown,	50 00			
G. W. Benn,	200 00			
Louisa Friars,	100 00			
George A. Reynolds, .	50 00			53 27
Shubael Varney,				
George W. Smith,	100 00	1		106 51
Reuben G. Hayes,	100 00			
Noah Martin,	500 00			
R. B. Wiggin,				
Elizabeth A. Manning,	100 00			
Oscar R. Eaton,	9 00			10 00
Chester A. Smart,				
Mary F. Robinson,				19 98
Elisha Goodwin,				
Carrie I. Perkins,	50 00	1		
John H. Cloutman,	100 00			
Mrs. James Gardner, .				102 11
Ida B. Hanson,				102 11
John Smith,	100 00			
John Rothwell and				
W. Jones,	100 00	4 61	2 50	102 11
Single graves, lot No.				
33	18 00	1 31		19 31
Charles H. Brown and				
O. J. Palmer,	100 00	4 61	2 50	102 11
Charles F. Parks,	100 00	4 61		

Name of Trust.	Original Deposit,	Interest to Jan. 1916.	Paid for Care of Lots.	Ba'ance Dec. 31, 1915.
William H. Lougee,	\$ 50 00	\$ 230	¢ 195	\$ 51 05
Carrie S. Farley,	18 00		ψ 149	1931
Sarah F Gage			250	
Mary E. Walker,	18 00			19 31
James M. Crockett,				
Mrs. John Swallow,	18 00	1 31		19 31
Edward L. Currier,				
and Edith A. Finley,	350 00	18 97	6 00	362 97
A. J. Dodge,	100 00	4 86	250	102 36
Hittie F. and				
Herman Ham,	100 00		$2 \ 50$	
George E. Preston,	100 00		$2 \ 50$	
Mary Rollins,	9 00			9 68
E. Faxon,	200 00		4 00	206 24
Louisa King,	9 00	68		9 68
Mr. and Mrs. George	40000	4.01	0 =0	100 11
F. Cater,	$100\ 00$		250	102 11
Felix Donnelly,	18 00			19 31
Harriet N. Steuerwald,	18 00		0.50	19 31
Alonzo Hall,	100 00	4 61	$2\ 50$	102 11
Nathaniel Horn and	300 00	15.96	6 00	309 36
Alfred Clark,	$\frac{300\ 00}{400\ 00}$	$15\ 36$ $22\ 54$		
E. D. Chamberlain, Esther Buzzell,	100 00		$\begin{array}{c} 600 \\ 250 \end{array}$	
Parkman Burleigh,	100 00		$\begin{array}{c} 2.50 \\ 2.50 \end{array}$	102 11
Emma B. Chase,	9 00		2 30	9 68
Mrs. Carrie E. Green-	3 00	00		<i>3</i> 00
away,	50 00	177	1 25	50 52
William A. Frye,	100 00	$\frac{1}{3}$ 54	$\frac{1}{2}\frac{50}{50}$	101 04
Samuel H. Hurd,	50 00	1 77		51 77
William F. Howard,	200 00	$\hat{7}$ 07	2 50	204 57
Alice True,	$100\ 00$	354	1 75	101 79
Maria J. Sheafe,	100 00	3 54	175	101 79
John H. Ferrin,	50 00	177	88	50 89
Lizzie Rich Sloper,	100 00	354	1 75	101 79
Single grave, lot No. 35,	18 00	64		18 64

Name of Trust.	Original Deposit,	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Single grave, lot No.				
35,	\$ 900	\$ 32		\$ 932
Edith M. Raitt,				
W. T. Perkins,	100 00			
James Horne,	150 00			
Thos. Hanniford and		001	200	105 01
Thos. Lord,	200 00	7 07	3 50	203 57
Jasper Gilpatrick,				
Single grave, lot No.				
35,	18 00	64		18 64
James T. Young,	100 00	1	1	
Drew Foss,	100 00			
W. H. Allen,	50 00			
James F. Chase,	100 00			
Horatio G. Tasker,	100 00			
James Traxler,	50 00	1 77	88	50 89
Single grave, lot No.	0.00	90		0.22
35,	9 00	1		9 32
Henry O. and	100 00	0 0 0 4	1 10	101 19
Nellie M. Chesley, .	100 00	3 54	1 75	101 79
Joseph Evans,				1
John C. Stuart,	100 00			
Waldo Aldrich,			88	
Joseph Heeney,	36 00	128		37 28
Frank E. Brackett,			1 75	
John Kennard,				100 00
Mrs. James Newton, .	100 00			100 00
John Lutolf,	100 00	)		100 00
Annie R. Guppy,	9 00			9 00
lot 33,				50 00
Fernald Libby,				50 00
Charles E. Ricker,				50 00
Benjamin Binks,				100 00
	1	1	1	

Secretarian security of the second security of the second	,			
Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for Care of Lots.	Balance Dec. 31, 1915.
Mary Olive Lavalley,				
lot 37,	\$ 18.00			\$ 18 00
J. E. Sleeper and	Ψ 10 00			φιουσ
Chas. C. Crowley,	100 00			100 00
Emily Hill, Lot 37, .	18 00			
Moses Cooper,				18 00 100 00
Avadie Sarkesian,	100 00			100 00
lot 37,	9 00			9 00
John F. Pray,	50 00			50 00
Dexter Priestley,	30 00			30 00
Lot 33,	9 00			9 00
Roscoe G. Blanchard,	100 00			100 00
O. R. Clark and	20000			100 00
A. S. Ramsbottom, .	100 00			100 00
George K. Drew,				100 00
J. W. Welch,	100 00			100 00
John Tapley,	33 34			33 34
Henry C. Seamans,	50 00			50 00
John H. Currier,	200 00			200 00
Thomas B. Hough,	100 00			100 00
Mrs. A. J. Hough, John Thompson,	$\begin{vmatrix} 100\ 00 \\ 100\ 00 \end{vmatrix}$			$100\ 00$ $100\ 00$
Mrs. Perry P. Elkins,	100 00			100 00
lot 37,	18 00			18 00
Francis A. Wiggin,				
lot 23, L. Chappell,	9 00			9 00
L. Chappell,	50 00			50 00
Lyman McDuffee,	100 00			100 00
Benjamin F. Hollings- worth,	100 00			100 00
Kate Howe, lot 23,	9 00			9 00
Thomas W. Kittredge,	200 00			200 00
H. R. Simonds, lot 23,				9 00
E. S. Shortridge,	100 00			100 00

Name of Trust.	Original Deposit.	Interest to Jan. 1916.	Paid for		Balance Dec. 31, 1915.
Frank E. McKone, Executor, Theodore W. Woodman Est.,	100 00				100 00
Original deposit (as al Tredick fund, Woodman fund,					5,097 34 5,000 00 655 96 0,753 30
Interest: On deposit, Tredick fund,	\$6,895 225	46 00 — \$7,12	20 46	ψυτ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Paid care: On lots in trust, Tredick fund, Woodman fund,	225	00	36 53 	\$ 5	5,433 93
				\$66	5,187 23

#### CITY EXPENSES FOR 1915.

# BEING AN ITEMIZED ACCOUNT MADE UP FROM THE BOOKS OF THE CITY CLERK AND THE CITY TREASURER.

To ascertain the sources from which the income of the various departments have been derived, see report of committee on claims; for the financial condition of the various trust fund accounts, see pages 35 to 43, both inclusive, and pages 52 to 71, both inclusive; for financial details of the school committee, board of water commissioners, trustees of the Wentworth hospital, trustees of the public library, trustees of Pine Hill cemetery, health department and the board of street and park commissioners, see respective department reports. To avoid redundancy the details above referred to are omitted in the following classification of expenditures.

# BROWN TAIL AND GYPSY MOTHS AND ELM LEAF BEETLES.

#### RESOURCES.

Appropriation,	\$2,510 00
Refund, for work performed,	236 01
Total resources,	\$2,746 01

E. L. Lucas, contract,	\$ 646 00
J. T. Welch, stamped envelopes,	19 25
The Dover Tribune, advertising,	3 00
G. J. Foster & Co., advertising,	6 75
American Express Co., service,	25
Marshall Press, printing,	2 75
John L. Foss, team hire,	9 00
Fred W. Neal, pruner,	1 50
J. L. Welch, use of automobile,	8 00
Payrolls, private land,	356 71
- a, 1000, p11, 000 tana, 11, 11, 11, 11, 11, 11, 11, 11, 11, 1	
Total expenditures,	\$1,053 21
Unexpended balance,	1,692 80
	\$2,746 01
CEMETERIES.	
Appropriation,	\$1,500 00
Paid treasurer, cemetery department,	1,500 00
See report of cemetery trustees.	
CITY DEBT.	
RESOURCES.	
Appropriated, anticipated income,	\$24,000 00
Dover water works, in excess,	2,000 00
Total resources,'	\$26,000 00

Paid on water works note, \$19,000 00 Funding and bridge bonds retired, 5,000 00
Total expenditures,
Total, \$26,000 00
CITY HALL.
Available resources,       \$5,762 50         Expenditures,       5,345.96
Balance unexpended, \$ 416 54  See report of city hall committee.
COUNTY TAX.
Appropriation,
C. W. SAWYER POST, G. A. R.
Appropriation,
CURRIER FUND.
Income of fund,
DAMAGE BY DOGS.
RESOURCES.  Receipts from licenses,\$ 931 30

George J. Foster & Co., advertising, The Tribune Publishing Co., advertising, Mrs. Harry Kelley, goose killed,	\$ 13 15 9 80 5 00 6 00
Total expenditures,	\$ 33 95 897 35
Total,	\$ 931 30
DOVER WATER WORKS.  Appropriation, anticipated income,  Paid H. E. Perry, superintendent,  See report of water commissioners.	\$ 3,000 00 3,000 00
ELECTION EXPENSES.	
RESOURCES.	
Appropriation,	\$ 660 00 85 95
Total resources,	\$ 745 95
EXPENDITURES.	
Payroll, city election,	\$ 405 50
G. J. Foster & Co., advertising and printing,	81 93
Neal Printing Co., printing,	43 43
Tribune Pub. Co., advertising and printing,	39 70
Susan Woodman, land rent,	25 00
B. & M. Railroad, land rent,	25 00
T. S. Gas & Electric Co., lighting,	10 55 33 31
Lothrops & Pinkham Co., sundries,	5 58
1	3 33

P. F. Casey Co., electrical work,	\$ 3 35 21 00 15 75 70 1 25 1 00 22 15 75 2 45 2 55 5 00
Total expenditures,	\$ 745 95
FIRE DEPARTMENT.	
RESOURCES.	
Appropriation,	\$18,000 00
From sundry sources,	
Total resources,	\$18,332 21
EXPENDITURES.	
Payrolls,	\$ 9,933 85
E. J. York, grain, fuel, etc.,	534 07
R. W. Caswell, grain, etc.,	108 22
F. M. Bunker, grain and fuel,	22 95
E. E. Blake, repairs,	132 89
Wm. Reed & Son, grain,	38 38
Granite State Garage, use of auto,	4 00
C. E. Brewster Co., chemicals, etc.,	40 36
N. E. Tel. & Tel. Co., service,	61 20
Gamewell F. A. Tel. Co., transmitter, etc.,	
Littlefield, Frary & Co., repairs,	
Harry G. Davis, medicines,	1 55

C. H. Dearborn, blacksmith work,	\$ 78 90
S. A. Hanson, blacksmith work,	34 00
H. A. Hayes, blacksmith work,	15 50
H. C. Hacking, harness work,	28 15
P. F. Casey Co., electrical supplies,	10 73
Highway dept., use of teams,	45 72
Samuel Keay, labor on fire alarm,	42 50
F. E. Grimes, fuel,	115 50
W. F. Gage estate, hay,	91 06
F. G. Wilkinson, tires and supplies,	136 87
Dover Garage, use of auto, etc.,	16 10
Franklin Sq. Garage, use of auto,	27 05
Dover Water Works, water,	44 73
E. B. Abbott & Co., transportation, etc.,	11 90
D. Foss & Son, fuel,	2 15
F. W. Neal, hardware,	4 25
P. J. McShane, oil, gasoline, etc.,	11 81
F. J. Farley, furnishings,	20 86
C. L. Jenness, hardware,	$12\ 27$
J. G. Kelley, manager, brushes,	11 57
Globe Mfg. Co., hose and equipment,	1,349 98
E. N. Olzendam, veterinary services,	16 00
L. E. Tibbetts, storage,	60 00
I. B. Williams & Sons, use of gong, etc.,	102 10
D. L. Swaine, hay,	18 76
H. I. Dallman Co., disinfectants, brushes,	
etc.,	44 00
J. H. Dame, hay,	57 51
Beach Soap Co., soap,	2 80
F. S. Hardy & Co., electrical supplies,	6 38
A. Livermore Co., carboy holder,	10 00
Felix O'Neil, labor,	2 00
Dover Awning Co., making bags,	1 20
John Grady, hay,	123 42
Eagle Oil & Supply Co., oil,	12 00
John Baty, plumbing,	4 90
A. F. Tibbetts, repairs,	6 75

J. N. Haines, cotton waste,	\$ 13	53
E. F. Wentworth, use of auto, etc.,		33
C. W. Langley, carpenter work,	22	2 50
F. F. Pichette, carpenter work,		3 50
G. W. Flowers, furniture,	. 90	75
James Redden, hay,	238	3 51
Thomas Callaghan, hay,	43	3 23
J. T. Davis & Son, auto cover,	8	09
E. A. Davis, labor on fire alarm,	4	00
F. W. Jones, auto license,	5	00
J. B. Fenderson, team hire,	4	50
L. H. Steuerwald, auto license,	5	00
American Express Co., service,	5	26
Jas. F. Baldwin, auto truck,	3,500	00
C. F. Furbish & Son, blacksmith work,		40
Marshall Press, printing,	2	225
F. F. Wentworth, use of fire truck,	64	00
J. H. Seavey, hardware,	ç	27
Parle Ice Co., trucking,	11	. 00
E. Morrill Furniture Co., mop,	1	65
F. M. Langley, carpenter work,	4	40
Varney's pharmacy, sundries,	1	90
F. L. Farnham, veterinary service,	ç	25
Total expenditures,	\$18,058	16
Balance unexpended,		
Total,	\$18,332	21
<b></b>	, ,	
FOURTH OF JULY.		
RESOURCES.		
Appropriation,	\$ 38	00
EXPENDITURES.		
Ringing Bells.		
John J. Sullivan, city hall,	\$ 4	00

American Woolen Co., mill,	\$ 4 00 4 00 3 00 3 00 3 00 3 00 3 00 3 00
Total,	\$ 38 00
HEALTH DEPARTMENT.	
RESOURCES.	
Appropriation,	
Total resources,	\$ 5,958 26
EXPENDITURES.	
Payrolls, Highway dept., care of horses, City hall committee, rent of office, W. B. Pierce, use of horse, Tasker & Chesley, fumigating supplies, F. M. Bunker, cement and drain pipe, H. A. Hayes, blacksmith work, S. E. Taylor, groceries, Lothrops & Pinkham Co., medicines, N. E. Tel. & Tel. Co., service, U. S. postoffice, postage, O. Demers, groceries,	\$ 4,481 91 465 71 50 00 48 75 116 10 98 53 44 30 34 02 21 69 47 42 12 12 31 01

Dillon Bros., groceries,	\$ 74 98	3
Raoul Roux, groceries,	33 3'	7
F. W. Neal, hardware,	13 98	5
H. C. Hacking, harness repairs,	16 68	3
Marshall Press, printing,	29 7	5
Thos. Cummisky, blacksmith work,	13 00	0
C. E. Brewster Co., supplies,	1 2'	7
F. W. Hatch, pails,	5 02	2
D. Foss & Son, lumber,	4 4	0
American Express Co., service,	4 88	3
F. A. Brown & Co., oil,	14	1
E. J. York, fuel,	8 1	6
H. G. Hayes, sundries,	7 5	7
F. J. Farley, cotton batting,	1 0	0
F. E. Goodwin, carpenter work,	5 0	0
Police dept., watching,	5 0	0
J. Cote, trucking,	2	5
Theo. Photos, groceries,	10 1	9
J. B. Fenderson, trucking,	. 2	5
P. R. Zeigler Co., Babcock milk tester,	9 0	0
James Towle, milk,	8 9	9
Schieffelin & Co., antitoxin,	69 0	0
A. M. Winchester, disinfectant,	125	0
Pacific Mills, sleds,	20 0	0
Roberts Bros., rubbers,	7 2	5
E. Simon, trucking,	2	5
C. F. Whitehouse, reports,	25 0	0
Tribune Pub. Co., printing,	10	0
G. J. Foster & Co., printing,	7 2	0
Dr. F. I. Smith, veterinary service,	17 3	0
D. Cassells, oil,	1	1
Elmer Clark, trucking,	10	0
Killoren Bros., oil,	1	1
State board of health, bottles,	2 1	0
J. W. Ford, barrow,	1 5	0
Littlefield, Frary & Co., plumbing,	5	7
T. H. McGrail, medicines	1 5	0

R. J. Bennett, M. D., tongue depressors, D. M. Howard, harness repairs, W. H. Vickery & Son, medicines, J. H. Seavey, hardware, G. Nossiff & Bros., groceries, Varney's Pharmacy, medicines, C. H. Smith, team hire, Agnes Fredette, nursing,  Total expenditures, Balance unexpended,	17 60 1 60 5 20 5 39 3 80 4 50 10 00 \$ 5,922 06
	\$ 5,958 26
	, ,
HIGHWAYS.	
Appropriation,	
Balance unexpended,	\$ 1,937 81
INSURANCE.	
RESOURCES.	
Appropriation, EXPENDITURES.	\$ 3,400 00
Charles H. Foss, premiums, H. P. Henderson, premiums, George D. Barrett, premiums, J. H. Grimes & Son, premiums, Thomas Sherry, premiums, F. P. Shepard, premiums, F. E. Meserve, F. E. Richardson, premiums,	\$ 428 25 514 49 592 21 230 00 260 00 366 75 90 91 205 80

George G. Welch,	
Total expenditures,	3,220 46
Total,	\$
INTEREST.	
RESOURCES.	
Appropriation,	
Total resources,	\$ 7,741 49
EXPENDITURES.	
Paid interest, coupon and general, Balance unexpended,	
Total,	\$ 7,741 49
LANDS AND BUILDINGS.	
RESOURCES.	
Appropriation,	
From sale of junk,	9 10 225 92
Total resources, EXPENDITURES.	\$ 1,235 02
Fred E. Goodwin, carpenter work,	\$ 137 31
E. J. York, lumber,  D. Foss & Son, lumber,	$23\ 90$ $20\ 10$
D. 1 OSS & DOII, IMINOCI,	20 10

John Baty, plumbing, \$ H. A. Morrison, Coll., brown tail moth	54 42
charges,	5 20
P. F. Casey Co., electrical work,	14 77
C. W. Langley, carpenter work,	145 70
Littlefield, Frary & Co., repairs to boiler,	140 10
etc.,	71 60
C. L. Jenness, hardware,	8 78
Parle Ice Co., gravel and teaming,	11 50
F. W. Neal, hardware,	7 48
Board of health, septic tank, etc.,	39 26
J. E. Richardson, architect's fees,	15 00
Fred M. Bunker, sewer pipe,	6 70
Frank I. Corson, contract,	375 05
T. S. Gas & Electric Co., water heater, etc.,	40 26
E. H. Lombard, mason work,	2 95
Fred F. Pichette, steel ceiling,	1056
C. H. Dearborn, blacksmith work,	50
Dover water works, pipe and fittings,	3 76
Felix O'Neil, painting,	123 86
L. H. Steuerwald, labor,	1 50
N. Twombly & Son, carpenter work,	63 28
C. H. Morang, labor on cistern,	31 30
E. G. Gage, brick,	7 80
W. H. Brownell, labor,	1 00
Lothrops & Pinkham Co., moulding,	2 10
J. H. Seavey, hardware,	1 88
Chas. H. Clark, painting,	7 50
_	
Total expenditures, \$	1,235 02
LITERARY FUND.	
Received from state treasurer, \$	851 50
Paid school treasurer,	851 50
See report of school committee.	

# MISCELLANEOUS EXPENSE.

### RESOURCES.

Appropriation,	\$	500 00 4,145 15
Total resources,	\$	4,645 15
EXPENDITURES.		
N. E. Tel. & Tel. Co., service,	\$	71 44
U. S. postoffice, postage,		127 94
G. J. Foster & Co., advertising and printing,		35 95
Tribune Pub. Co., advertising and printing,		29 40
Marshall Press, printing,		52 05
Geo. G. Neal, printing,		40 50
W. U. Tel. Co., standard time,		11 00
W. E. Rines, expense account, etc.,		18 32
C. O. Baker, auditing tax accounts,		6 00
Lothrops & Pinkham Co., sundries,		4 75
E. H. Quimby, office supplies,		6 20
C. E. Brewster Co., office supplies,		$4\ 52$
Birmingham Pen Co., pens,		3 75
C. L. Jenness, hardware, paint, etc.,		9 69
Geo. W. Lewis, judgment,		60 00
C. C. Hager Co., ink pads,		1 60
L. E. Grant, M. D., vital statistics,		50
J. T. Welch, treasurer, vital statistics,		151 00
Register of deeds, abstract of titles,		$20\ 25$
G. N. Cook, day book,		75
W. & L. E. Gurley, supplies for sealer,		207
Jas. Sunderland, right of way,		10 00
J. L. Foss, team hire,	1	28 00
F. E. Quimby, receiving, recording and re-		
turning vital statistics,		107 10
L. C. Smith & Bro., typewriter paper,		213
Geo. J. Mayer Co., warning signs,		40 40
B. & M. railroad, freight,		1 46

C. A. Davis, trucking,	\$	2	25
M. McGuinness, labor, warning signs,	•	5 (	00
W. H. Day, paste,		1 (	00
D. Foss & Son, lumber,		4 7	75
G. W. Nutter, Coll., land tax,	9	23 8	30
C. S. Langley & Son, team hire,		1 8	50
York Safe & Lock Co., opening treasurer's			
safe,		18 (	00
J. H. Blanchard, care First Parish clock,		25 (	00
Varney's pharmacy, medicines,		4 (	)5
George Lyall, auditing treasurer's accounts,	7	44 (	00
H. A. Morrison, work on trust fund ac-			
counts,		3 <b>7</b> 8	50
		_	_
Total expenditures,			
Balance unexpended,	2,9	33 8	53
Total,	® 16	15	15
1061,	φ 4,0	40 .	19
		•	
NOTES PAYABLE.			
Hired of Strafford National bank,	\$50,0	00 (	00
Paid notes at maturity,	50,0		
<u> </u>	,		
PLOTTING CITY.			
RESOURCES.			
From miscellaneous licenses,	\$ 3	00 (	00
EXPENDITURES.			
W. A. Grover, engineering service,	\$ 2	99 9	91
Unexpended balance,	Ψ Δ		09
=			

# POLICE DEPARTMENT.

#### RESOURCES.

Appropriation,	\$ 6,000 00
From anticipated income,	8,000 00
Fees, fines, rebates, etc.,	1,283 85
Total resources,	\$15,283 85
EXPENDITURES.	
Payrolls, regular and special,	\$13,462 42
N. E. Tel. & Tel. Co., service,	228 33
T. S. Gas & Electric Co., lighting,	106 10
P. F. Casey Co., electrical supplies,	69 20
L. H. Hobby, food for prisoners,	20 78
F. W. Hooper, food for prisoners,	8.55
F. B. Stanton, food for prisoners,	39 57
E. S. Clarke, expense account,	59 94
T. W. Wilkinson, expense account,	7 95
G. J. Foster & Co., printing and advertising,	26 30
West Disinfecting Co., disinfectants,	22 75
H. L. Seavey, police badges,	12 70
M. J. Smith, photographs,	16 00
Killoren Bros., crackers, cheese, etc.,	13 53
J. B. Fenderson, trucking,	22 25
C. L. Jenness, napkins, etc.,	2 90
J. H. Seavey, hardware,	74
A. F. Tibbetts, motor cycle, repairs, etc.,	200 65
P. J. McShane, oil, gas and service, M. McGuinness, recovering body,	$67\ 07$ $9\ 50$
F. G. Wilkinson, electrical supplies, etc.,	9 50 8 64
Varney's pharmacy, sundries,	18 37
C. P. Dolge Co., dustaker,	6 38
A. L. Whiting, disinfectants,	7 50
E. H. Quimby, seal press,	250
C. F. Whitehouse, printing,	$\begin{array}{c} 2 \ 00 \\ 6 \ 00 \end{array}$
W. W. Scott, attorney fees,	5 00

J. T. W. Ham & Co., hats,	\$ 1650
F. H. Wentworth, police cap badges,	16 25
F. W. Hanson, uniform for motor officer,	6 00
Eva Arlin, service at hearing,	3 00
D. J. Buckley, medical supplies,	3 00
E. Morrill Furniture Co., repairing chairs,	3 87
Boston Spray Co., disinfectants,	3 43
F. H. Burgess, photographs,	2 00
S. J. Francis, treasurer, buttons,	6 05
National Woodworking Mach. Co.,	4 03
H. R. Brownell, use of motor cycle,	7 50
H. L. Chapman, use of motor car,	2 00
E. L. Chapman, M. D., professional service,	12 50
Postal Tel. Cable Co., telegram,	34
Marshall Press, printing,	4 75
George N. Cook, supplies,	1 40
Tribune Pub. Co., advertising,	4 00
U. S. postoffice, postage,	1 00
City hall committee, rent,	500 00
E. C. Batchelder, M.D., professional service,	7 00
H. C. Grover, use of auto,	5 50
F. W. Hatch, sundries,	120
Lothrops & Pinkham Co., sundries,	3 35
H. E. Hodgdon, printing,	1 75
C. C. Crowley,	286
H. B. Horton, photographs,	2 00
Total expenditures,	\$15,079,00
Balance unexpended,	
balance unexpended,	
Total,	\$15,283 85
PRINTING.	•
RESOURCES.	
Appropriation,	\$ 1,000 00

Marshall Press, printing,	\$ 550 67730 14803 975
Total expenditures,	•
Total,	\$ 1,000 00
PUBLIC LIBRARY.	
Appropriation,	\$ 5,800 00 5,800 00
<del></del>	
REPAIRS OF SCHOOLHOUSES	•
RESOURCES.	
Appropriation,	\$ 2,300 00 1,006 20
Total resources, EXPENDITURES.	\$ 3,306 20
The Hussey Plow Co., fire escape, high school,	\$ 525 00
school,	308 44
H. G. Hayes, plumbing,	314 62 151 90
Littlefield, Frary & Co., plumbing,	92 08
H. W. Doran, repairing heating plant,	933 68
F. W. Neal, hardware,	22 96

E. J. York, lumber,	\$ 38 07
F. M. Langley, carpenter work,	84 34
F. E. Goodwin, carpenter work,	66 78
Wm. Howard, painting and glazing,	93 00
N. H. Shaw, painting and glazing,	23 37
Johnson Service Co., repairing clock,	46 54
D. Foss & Son, lumber,	20 62
J. H. Seavey, hardware,	14 34
C. L. Jenness, hardware,	14 86
E. Morrill Furniture Co., sundries,	8 26
E. Smart & Son, keys, etc.,	5 20
P. F. Casey Co., electrical work,	7 96
McKone & King, electrical work,	17 91
Board of health, excavating, grading, etc.,	64 05
F. I. Corson, mason work,	31 20
W. H. Pinkham, electrical work,	18 60
T. S. Gas & Electric Co., supplies,	4 64
F. W. Hatch, sundries,	16 00
F. M. Bunker, pipe, cement,	5 65
E. M. Keniston Co., use of stoves, carting,	
etc.,	20 94
Colbath Bros., salt,	40
M. Kidney, lubricating oil,	50
B. & M. railroad, freight,	26
R. A. Young, labor,	1 75
A. H. King, carpenter work,	10 55
P. J. Bradley, repairing flag pole,	10 00
Chas. A. Davis, trucking,	2 91
American Seating Co., furniture,	54 30
American Express Co., service,	25
O. E. Smart & Co., repairs,	14 70
Wardsworth, Howland & Co., blackboard	
dressing,	34 75
J. H. Kennedy, slating,	68 76
J. E. Richardson, architect,	19 75
N. Twombly & Son, carpenter work,	17 97
I. B. Williams & Sons, repairing belt,	1 00

Preston Roberts, mason work, H. A. Morrison, Coll., brown tail moth	\$	6 30
charges,		21 65
E. Jenkinson, labor,		125
J. H. Blanchard, carpenter work,		$\frac{270}{}$
Briscoe Bros., painting flag poles,		52 00
C. H. Mitchell, keys and repairs,		15 35
A. W. Hayes, cleaning clock,		325
Street commissioner, grading, gravel, etc.,		14 84
Total expenditures,	\$	3,306 20
SALARIES.		
RESOURCES.		
Appropriation,	\$	7,700 00
EXPENDITURES.		
George D. Barrett, mayor,	\$	1,000 00
Fred E. Quimby, city clerk,		1,000 00
Wm. K. Chadwick, city treasurer,		$610\ 53$
John T. Welch, city treasurer,		$68\ 05$
H. A. Morrison, tax collector,		1,500 00
Board of assessors,		1,500 00
James B. Adams, city solicitor,		600 00
Charles M. Corson, city messenger,		800 00
S. E. Taylor, overseer of the poor,		$100\ 00$
R. J. Bennett, city physician,		$400\ 00$
W. E. Whiteley, clerk of common council,		100 00
Total expenditures,	\$	7,678 58
SCHOOLS.		
Appropriation,	\$4	3.100.00
Paid school treasurer,		3,100 00
See report of school committee.		

# SPECIAL.

By vote of city councils,	\$	29 00 29 00
STATE TAX. Appropriation,	\$24 24	,560 00 ,280 00
Balance unexpended,	\$	280 00
STRAFFORD GUARDS. Appropriation,	\$	200 00 200 00
STREET LIGHTING. Appropriation,		3,750 00 3,609 08
Balance unexpended,	\$	140 92
SUPPORT OF PAUPERS. RESOURCES.		
Appropriation,	\$ 3	3,000 00 234 95
Total resources, EXPENDITURES.	\$ 3	3,234 95
S. E. Taylor, groceries and provisions, E. J. York, fuel, etc., Infant Asylum, care of minors,	\$ 1	.,011 73 189 85 83 50

N. H. Orphans' Home, care of minors, \$	58 00
Henry Law, rent,	$156\ 00$
Frank Daly, rent,	138 00
Henry Boyd, rent,	48 00
O. J. Palmer, rent,	$36\ 00$
S. H. Jenness, rent,	27 00
Mrs. John McCoole, rent,	$97\ 50$
Mrs. Jas. O'Hern, rent,	120 00
Mrs. E. J. Michel, rent,	84 00
Mrs. C. Flaherty, rent,	7150
Fred Evans, rent,	13 00
H. A. Allen, board of dependent,	78 00
J. E. Clough, care of minors,	50 00
H. E. Hughes, footwear,	11 70
D. J. Buckley, medicines,	45 70
Varney's Pharmacy, medicines,	43 15
Harry G. Davis, medicines,	1 60
Lothrops & Pinkham Co., medicines,	8 15
Est. B. F. Kennard, medicines,	4 60
A. W. Brown, medicines,	65
W. H. Vickery & Son, medicines,	9 35
T. H. McGrail, medicines,	31 75
A. Ray Kennard, medicines,	6 75
Tasker & Chesley, undertakers' services, .	50 00
Catherine Paul, board,	10 00
Lothrops & Farnham Co., furnishings,	25 73
Strafford county farm, board,	650 99
Dr. G. A. Tolman, professional services,	5 00
Dr. J. D. O'Doherty, professional services,	5 00
Dr. J. H. Richard, professional services,	5 00
Dr. J. L. Sweeney, professional services,	5 00
Dr. E. L. Chapman, professional services,	5 00
Dr. F. I. Reynolds, professional services,	2 50
C. E. Brewster Co., supplies,	1 50
C. H. Smith, team hire,	5 00
King's Dental Parlors, professional ser-	
vices,	50
12000, 111111111111111111111111111111111	

Eva Arlin, expense to Manchester,	\$ 470
F. W. Hanson, furnishings,	1 00
Emile Mailhot, board,	7 50
J. L. Foss, team hire,	4 50
Thomas Leavitt, expense with insane per-	
son,	1555
J. B. Fenderson, team hire,	5 00
Total expenditures,	\$ 3,234 95
TRUST FUNDS.	
Received from depositors,	\$ 2,841 34
Deposited in Savings bank,	2,841 34
WENTWORTH HOSPITAL.	
Appropriation,	\$ 9,500 00 9,500 00

# ANNUAL REPORT

# OF THE

# CITY TREASURER.

1915. Cash balance, January 1,		\$47,251 26
Cemetery trust funds:		
Isaac B. Kennard, lot No. 307, ave-		
nue N, standing in the name of		
John Kennard,	\$100 00	
Mary J. Hewett, lot No. 636, avenue		
Q, standing in the name of Mrs.		
James Newton,	100 00	
Catherine M. Lutolf, lot No. 55,	,	
avenue A, standing in the name		
of John Lutolf,	100 00	
Annie R. Guppy, grave No. 7, in		
lot No. 33, Hydrangea path,		
Walnut avenue, group 2,	9 00	
Laura W. Rand, south half of lot		
No. 280, avenue L, standing in		
the name of Woodbury Wiggin,	50 00	
Fernald Libby, northerly half of lot		·
No. 280, avenue L, standing in		·
the name of Fernald Libby,	50 00	
Charles E. Ricker, south half of		
lot No. 20, Walnut avenue,		
group 3,	50 00	
Mary J. Binks, lot No. 964, ave-		
nue U, standing in the name of		
Benjamin Binks,	100 00	
Mary Olive Lavalley, graves Nos.		
11 and 12, in lot No. 37, Wal-		
nut avenue, Japonica path,	18 00	

J. E. Sleeper and Charles C. Crow-	
ley, lot No. 21, Walnut avenue,	
group 3,	\$100 00
Emily Hill, graves Nos. 7 and 8,	
in lot No. 37, Walnut avenue,	10.00
Japonica path, group 2,	18 00
Effie Cooper Whidden, lot No. 233,	
avenue L, standing in the name	100.00
of Moses Cooper,	100 00
Avadie Sarkesiam, grave No. 10, in lot No. 37, Hydrangea path	
Walnut avenue, group 2,	9 00
John F. Pray, north half of lot No.	3 00
35, Walnut avenue, Japonica	
path, group 3,	50 00
Dexter Priestly, grave No. 4, in	1
lot No. 33, Walnut avenue,	
Hydrangea path, group 2,	9 00
Roscoe G. Blanchard, lot No. 13,	
Walnut avenue, group 3,	100 00
O. R. Clark and A. S. Ramsbottom,	
lot No. 500, avenue P,	100 00
Lizzie D. Buckley, admr., lot No.	
619, avenue R, standing in the	40000
name of George K. Drew,	100 00
John T. Welch, executor, lot No.	
325, avenue M, standing in the	
name of J. W. Welch, and one- third of lot No. 323, avenue L,	
standing in the name of John	
Tapley,	133 34
Henry C. Seamans, north half of	100 01
lot No. 26, Walnut avenue,	
group 2,	50 00
Clara L. Haskins, lots Nos. 117	
and 119, avenue D, standing in	
the name of John H. Currier,	200 00

Thomas B. Hough, executor, lot	
No. 192, avenue K, standing in the name of Thomas B. Hough,	\$100.00
A. J. Hough, lot No. 123, avenue	φ100 00
M, standing in the name of Mrs.	
A. J. Hough,	100 00
Amanda F. Davis, lot No. 769, ave-	
nue S, standing in the name of	
John Thompson,	100 00
Mrs. Perry P. Elkins, graves Nos.	
5 and 6, in lot No. 37, Walnut	
avenue, Japonica path, group 2,	18 00
Francis A. Wiggin, grave No. 3,	
in lot No. 23, Walnut avenue,	0.00
Hydrangea path, group 2,	9 00
Ann Chappell, north half of lot No.	
183, North avenue, standing	50 00
in the name of L. Chappell, Emma E. Cushman, lot No. 301,	90 00
avenue O, standing in the name	
of Lyman McDuffee,	100 00
Bernice A. Young, executrix, lot	20000
No. 104½ South avenue, stand-	
ing in the name of Benjamin	
F. Hollingsworth,	100 00
Kate Howe, grave No. 8, in lot No.	
23, Walnut avenue, Hydrangea	
path, group 2,	9 00
Elizabeth K. Hobbs, lot No. 192,	
avenue J, standing in the name	
of Thomas W. Kittredge,	200 00
H. R. Simonds, grave No. 13, lot	
No. 23, Walnut avenue, Hydran-	0.00
gea path, group 2,	9 00
E. S. Shortridge, lot No. 2, group	100 00
3, Maple avenue,	100 00

Frank E. McKone, executor, lot		
No. 14, group 3, Walnut avenue, \$1	00 00	
C. S. Cartland, executor, lots Nos.		
	00 00	
John H. Neal, executor, lot No. 210,		
	00 00	
avenue II, (additional),		2,841 34
	φ	2,041 04
Withdrawn from William Woodman	fund,	107 00
Brown tail moths,		$236\ 01$
City hall committee,		3,812 50
Currier fund, charity,		35 30
Dover water works,		7,000 00
Fire: forest fires and old junk,		332 21
Health: labor, material, and fumigati		958 26
Lands and buildings: old junk,		9 10
Licenses: license commissioners, bal		
1914,		495 91
Licenses: license commissioners,		8,944 53
Licenses: dog,		931 30
in the state of th		00100
Licenses, miscellaneous,		
(dealers in old metal):		
Samuel Wiseman, \$	25 00	
Myer Seigel,	25 00	
J. M. Baer,	25 00	
Bernard Goldstein,	25 00	
Edward Baer,	25 00	
Abe Seigel,	25 00	
Carlton A. Newton, three bowling		
alleys, three billiard tables,	60 00	
C. W. Horlor, three bowling alleys,		
	40 00	
Palace bowling and pool rooms,	20 00	
three bowling alleys and three		
billiard tables,	60 00	
Fred La George, two pool tables,	20 00	
Nicholas G. Coulangs, pool tables,	20 00	
Micholas G. Coulangs, poor caples,	20 00	

Peter Kirzier, one pool table, \$ 100 A. Brougrakis & Co., three pool	00
tables, 30 (	00
Elias Anton, four pool tables, 40 (	00 .
C. L. Seawards, three pool tables,	
(two years), 60 (	00
George Koumoutos, three pool	
tables, 30 (	00
John Karas, one pool table, 10 (	00
Dover Athletic Club, friendly box-	
ing bout, 1 (	00
La Tena's circus, exhibit, 10 (	00
Keen & Shipey, community circus, 300	
B. P. Knowlton, merry-go-round, . 150	00
Three P. Club, friendly boxing	
bout, 3 (	
****	<b>-</b> \$ 589 00
Miscellaneous:	
Old junk,	
New England Tel. & Tel. Co., booth in co	
ridor,	
Notes payable,	
Police: use of telephone, fees, etc.,	1,283 85
Taxes, local:	
1914. Received of H. A. Morri-	no.
son, collector,\$ 13,725	3 <u>4</u>
1915. Received of H. A. Morri-	00
son, collector, 206,600	\$220,325 9 <b>2</b>
Taxes, state of New Hampshire:	—φ220,020 <i>32</i>
Insurance,\$ 106	50
Literary fund, 851	
Railroads,	
Savings bank,	
	— \$37,093 26
	7 - 1,000 - 0

Brown tail moths,		\$1,053.21
Cemetery trust funds, perpetual		
care, income to be used for the		
benefit of lots, deposited in		
Strafford Savings bank:		
Isaac B. Kennard, lot No. 307, av-		
enue N, standing in the name of		
John Kennard,	\$100 00	
Mary J. Hewett, lot No. 636, ave-		
nue Q, standing in the name of		
Mrs. James Newton,	100 00	
Catherine M. Lutolf, lot No. 55,		
avenue A, standing in the name		
of John Lutolf,	100 00	
Annie R. Guppy, grave No. 7, in lot		
No. 33, Hydrangea path, Wal-		
nut avenue, group 2,	9 00	
Laura W. Rand, south half of lot		
No. 280, avenue L, standing in		
the name of Woodbury Wiggin,	50 00	
Fernald Libby, northerly half of		
lot No. 280, avenue L, standing		
in the name of Fernald Libby,	50 00	
Charles E. Ricker, south half of lot		
No. 20, Walnut avenue, group 3,	50 00	
Mary J. Binks, lot No. 964, avenue		
U, standing in the name of Ben-		
jamin Binks,	100 00	
Mary Olive Lavalley, graves Nos.		
11 and 12, in lot No. 37, Walnut		
avenue, Japonica path,	18 00	
J. E. Sleeper and Charles C. Crow-	9	
ley, lot No. 21, Walnut avenue,		
group 3,	100 00	
Emily Hill, graves Nos. 7 and 8,		

in lot No. 37, Walnut avenue,	
Japonica path, group 2,	\$ 18 00
Effie Cooper Whidden, lot No. 233,	
avenue L, standing in the name	
of Moses Cooper,	100 00
Avadie Sarkesiam, grave No. 10, in	
lot No. 37, Hydrangea path,	
Walnut avenue, group 2,	9 00
John F. Pray, north half of lot No.	
35, Walnut avenue, Japonica	
path, group 3,	50 00
Dexter Priestly, grave No. 4, in lot	
No. 33, Walnut avenue, Hy-	
drangea path, group 2,	9 00
Roscoe G. Blanchard, lot No. 13,	
Walnut avenue, group 3,	100 00
O. R. Clark and A. S. Ramsbottom,	
lot No. 500, avenue P,	100 00
Lizzie D. Buckley, admx., lot No	
619, avenue R, standing in the	
name of George K. Drew,	100 00
John T. Welch, executor, lot No.	
325, avenue M, standing in the	
name of J. W. Welch, and one-	
third of lot No. 323, avenue L,	
standing in the name of John	
Tapley,	133 34
Henry Seamans, northerly half of	
lot No. 26, Walnut avenue,	
group 2,	50 00
Clara L. Haskins, lots Nos. 117 and	
119, avenue D, standing in the	
name of John H. Currier	200 00
Thomas B. Hough, executor, lot No.	
192, avenue K, standing in the	
name of Thomas B. Hough	100 00

A. J. Hough, lot No. 123, avenue	
M, standing in the name of Mrs.	
A. J. Hough,	\$100 00
Amanda F. Davis, lot No. 769, ave-	•
nue S, standing in the name of	
John Thompson,	100 00
Mrs. Perry P. Elkins, graves Nos.	
5 and 6, in lot No. 37, Walnut	
avenue, Japonica path, group 2,	18 00
Francis A. Wiggin, grave No. 3, in	
lot No. 23, Walnut avenue, Hy-	
drangea path, group 2,	9 00
Ann Chappell, north half of lot No.	
183, North avenue, standing in	
the name of L. Chappell,	50 00
Emma E. Cushman, lot No. 301,	
avenue O, standing in the name	
of Lyman McDuffee,	100 00
Bernice A. Young, executrix, lot	
No. 104½, South avenue, stand-	
ing in the name of Benjamin F.	
Hollingworth,	100 00
Kate Howe, grave No. 8, in lot No.	
23, Walnut avenue, Hydrangea	
path, group 2,	9 00
Elizabeth K. Hobbs, lot No. 192,	
avenue J, standing in the name	
of Thomas W. Kittredge,	200 00
H. R. Simonds, grave No. 13, lot	
No. 23, Walnut avenue, Hy-	
drangea path, group 2,	9 00
E. S. Shortridge, lot No. 2, group	
3, Maple avenue,	100 00
Frank E. McKone, executor, lot No.	
14, group 3, Walnut avenue,	100 00
C. S. Cartland, executor, lots Nos.	
69 and 71, avenue E,	200 00

John H. Neal, executor, lot No. 210,	-
avenue H, (additional), \$100 00	
	\$ 2,841 34
William Woodman trust fund,	107 00
Currier fund, income, charity,	35 30
Cemetery,	
Cemetery trustees, income trust funds,	
City bonds, retired,	
City hall committee:	
Payrolls, \$ 2,386 37	
Sundries, 2,947 44	
	\$ 5,333 81
Damage by dogs,	33 95
Election expenses,	745 95
Fire department:	
Payrolls, \$ 9,933 85	
Sundries, 8,124 31	
	\$ 18,058 16
Fourth of July,	38 00
Health department:	
Payrolls, \$ 4,481 91	
Sundries, 1,440 15	
	\$ 5.922 06
	46,062 19
Highways,	3,220 46
Insurance,	7,351 66
Interest,	1,235 02
Lands and buildings,	13,609 08
Lights,	200 00
Military, Miscellaneous,	1,711 62
Memorial day,	225 00
Notes payable,	50,000 00
Paupers,	3,205 45
Plotting city,	299 91
Police:	
Payrolls, \$13,462 42	
20,2000, 1111111111111111111111111111111	

Sundries, \$1,608 48	
	" / "
Public library,	5,800 00
Printing and stationery,	840 58
Repairs of schoolhouses,	3,306 20
Salaries,	7,678 58
Schools:	
Appropriations, \$43,100 00	
Literary fund,	
Dog licenses, 897 35	
	\$ 44.848 85
Special,	29 00
Taxes:	
County, \$23,165 51	
State, 24,280 00	
	© 47 445 É1
	3,000 00
Water,	· ·
Wentworth hospital,	9,500 00
Balance on hand,	57,968 01
	\$383,631 33
	\$383,631 33
· · ·	\$383,631 33
DOVER WATER WORKS.	\$383,631 33
	\$383,631 33
DOVER WATER WORKS.  RECEIPTS.	
DOVER WATER WORKS.  RECEIPTS.  Balance from 1914 account,	. \$ 7,366 27
DOVER WATER WORKS.  RECEIPTS.	. \$ 7,366 27
DOVER WATER WORKS.  RECEIPTS.  Balance from 1914 account,	. \$ 7,366 27 . 33,291 48
DOVER WATER WORKS.  RECEIPTS.  Balance from 1914 account,	. \$ 7,366 27 . 33,291 48
DOVER WATER WORKS.  RECEIPTS.  Balance from 1914 account,	\$ 7,366 27 \$ 33,291 48 \$40,657 75
DOVER WATER WORKS.  RECEIPTS.  Balance from 1914 account,	\$ 7,366 27 33,291 48 \$40,657 75 \$32,522 93
DOVER WATER WORKS.  RECEIPTS.  Balance from 1914 account,	\$ 7,366 27 33,291 48 \$40,657 75 \$32,522 93

# HIGHWAYS.

Balance from 1914 account,	\$ 167 38	
——————————————————————————————————————	\$52,244 79	
Total,	\$52,412 17	
EXPENDITURES.		
Payrolls,	<b>\$40.050.45</b>	
Balance, cash on hand,		
Balance, cash on hand,		
Total,	.\$52,412 17	
	•	
WENTWORTH HOSPITAL.		
RECEIPTS.		
Balance from 1914 account,	\$ 468 85	
Dr. A. J. Young, bequest, 475 00		
Interest,	\$26,173 85	
Total,;	\$26,642 64	
DISBURSEMENTS.		
Salaries,       \$10,329 62         Groceries,       5,244 44         Ice,       194 23         Medical and surgical supplies,       2,467 24		

Fuel, Light and power, Furnishings, Transportation, Repairs, Laundry and engineer's supplies, Miscellaneous, Maintenance, Water,	\$ 1,849 11 710 95 566 97 109 57 1,859 63 140 59 79 26 185 02 391 33	
Dr. A. J. Young, bequest, de-	931 99	
posited in Strafford Savings		
bank,		
Balance on hand,		\$25,137 41 1,505 23
Total,	5 % # % # % # % # % #	\$26,642 64
SCHOOL DISTR	RICT.	
SCHOOL DISTE	RICT.	
RECEIPTS.		2
RECEIPTS.  Balance from 1914 account, City of Dover, school appropri-		\$ 125 53
RECEIPTS.  Balance from 1914 account,  City of Dover, school appropriation,	\$43,100 00	\$ 125 53
RECEIPTS.  Balance from 1914 account, City of Dover, school appropriation, State literary fund,	\$43,100 00 851 50	\$ 125 53
RECEIPTS.  Balance from 1914 account, City of Dover, school appropriation, State literary fund, Dog licenses,	\$43,100 00	\$ 125 53
RECEIPTS.  Balance from 1914 account, City of Dover, school appropriation, State literary fund, Dog licenses, Dover public library, heating	\$43,100 00 851 50 897 35	\$ 125 53
RECEIPTS.  Balance from 1914 account, City of Dover, school appropriation, State literary fund, Dog licenses, Dover public library, heating and janitor service,	\$43,100 00 851 50 897 35 800 00	\$ 125 53
RECEIPTS.  Balance from 1914 account, City of Dover, school appropriation, State literary fund, Dog licenses, Dover public library, heating and janitor service, Perkins prize medal,	\$43,100 00 851 50 897 35	\$ 125 53
RECEIPTS.  Balance from 1914 account, City of Dover, school appropriation, State literary fund, Dog licenses, Dover public library, heating and janitor service,	\$43,100 00 851 50 897 35 800 00 34 00	\$ 125 53
RECEIPTS.  Balance from 1914 account, City of Dover, school appropriation, State literary fund, Dog licenses, Dover public library, heating and janitor service, Perkins prize medal, School tuition,	\$43,100 00 851 50 897 35 800 00 34 00 3,398 00	\$ 125 53
RECEIPTS.  Balance from 1914 account, City of Dover, school appropriation, State literary fund, Dog licenses, Dover public library, heating and janitor service, Perkins prize medal, School tuition, Sale of books,	\$43,100 00 851 50 897 35 800 00 34 00 3,398 00 247 92	
RECEIPTS.  Balance from 1914 account, City of Dover, school appropriation, State literary fund, Dog licenses, Dover public library, heating and janitor service, Perkins prize medal, School tuition, Sale of books, Sale of old typewriter,	\$43,100 00 851 50 897 35 800 00 34 00 3,398 00 247 92 10 00	\$ 125 53 \$49,348 77

## EXPENDITURES.

Fuel, Salaries, Care of rooms, Transportation, Printing and stationery, Perkins prize medal, Miscellaneous, Text books, Evening schools,  Balance on hand,	34,112 50 3,272 75 2,498 43 299 88 34 00 2,386 89 2,439 27 593 82	\$48,789 64 684 66
<b>2010</b>	•	
Total,		\$49,474 30
PINE HILL CEM	- ETERY.	
RECEIPTS.		
Cash, appropriations, etc.,		\$ 8,461 79
EXPENDITURE	es.	
Cemetery checks,		
		\$ 8,461 79
	-	
DOVER PUBLIC L	IBRARY.	
RECEIPTS.		
Balance from 1914 account, City appropriation, Lothrop fund, income, Pray fund, income, Jacques fund, income,	\$ 4 10 5,800 00 45 00 39 17 84 12	\$ 5,972 39

# EXPENDITURES.

Books,       \$ 1,132 50         Salaries,       2,743 95         Binding,       358 34         Printing,       151 44         Repairs,       30 12         Incidentals,       1,059 72         Lights,       203 68         Magazines,       264 75         Balance, cash on hand,       27 89	\$ 5,972 39
RECAPITULATION.	
City proper, balance,  Water department, balance,  School district, balance,  Pine Hill cemetery, balance,  Dover Public library, balance,  Highways, balance,  Wentworth hospital, balance,	\$57,968 01 8,134 82 684 66 424 68 27 89 2,559 02 1,505 23
Total,	

#### OF THE

# Joint Standing Committee on Claims.

## GENTLEMEN OF THE CITY COUNCILS:

During the year 1915 claims have been passed upon by your committee aggregating \$287,640.22, of which sum \$109,962.19 represented money drawn upon requisitions by the various departments maintaining individual accounts of receipts and expenditures, including the water department, the highway, school, and cemetery departments, the public library and the Wentworth hospital.

In order that an exact agreement may appear between the totals herein presented and those submitted in the report of the city treasurer, we have included in our tabulation two items which come under the immediate supervision of the treasury department, namely: The Currier fund (\$35.30), and the cemetery trust fund account (\$2,841.34). The total of these two items is not included in the aggregate above mentioned.

The following tables show the appropriations and revenues of the various departments, the amount of money expended in each of said departments except the individual departments above mentioned, and the unexpended balances, together with a particular statement of the sources from which the revenues included in the resources of said departments are derived.

Department.	Resources.	Expended.	Balance.
Brown tail moths, Cemeteries, City debt, City hali, County tax, Currier fund, C. W. Sawyer Post, Damage by dogs, Dover water works,	\$ 2,746 01 1,500 00 26,000 00 5,762 50 23,165 51 35 30 225 00 931 30 3,000 00	\$ 1,053 21 1,500 00 24,000 00 5,345 96 23,165 51 35 30 225 00 931 30 3,000 00	\$ 1,692 80 2,000 00 416 54
Election expenses, Fire, Fire, Fourth of July, Health, Highways, Insurance, Interest, general, Interest, trust funds, Lands and buildings,	745 95 18,332 21 38 00 5,958 26 48,000 00 3,400 00 7,741 49 1,461 53 1,235 02	745 95 18,058 16 38 00 5,922 06 46,062 19 3,220 46 7,351 66 1,461 53 1,235 02	274 05 36 20 1,937 81 179 54 389 83
Literary fund, Miscellaneous, Notes payable, Plotting city, Police, Printing, Public library, Repairs of schoolhouses, Salaries,	851 50 4,645 15 50,000 00 300 00 15,283 85 1,000 00 5,800 00 3,306 20 7,700 00	851 50 1,711 62 50,000 00 299 91 15,072 90 840 58 5,800 00 3,306 20 7,678 58	2,933 53 09 210 95 159 42 21 42
Schools, Special, State tax, Strafford Guards, Street lighting, Support of paupers, Trust funds, cemetery, Wentworth hospital,	43,100 00 29 00 24,560 00 200 00 13,750 00 3,234 95 2,841 34 9,500 00	43,100 00 29 00 24,280 00 200 00 13,609 08 3,234 95 2,841 34 9,500 00	280 00 140 92
	\$336,380 07 325,706 97 \$ 10,673 10	\$325,706 97	\$ 10,673 10

Department.	Direct Appropriation.		From Treasury.	Income, Anticipated and Applied.	Excess Iniome Applied.
Brown tail moths,	\$ 2,510 CO 1,500 OO				\$ 236 01
City debt, City hall, County tax,	1,100 00 23,165 51			\$ 24,000 00 2,100 00	2,000 00 2,562 50
C. W. Sawyer Post, Currier fund, Damage by dogs, Dover water works,	225 00	1		931 30 3,000 00	35 30
Election expenses, Fire, Fourth of July,	660 00 18,000 00 38 00	\$	85 95	5,000 00	332 21
Health, Highways, Insurance,	5,000 00 48,000 00 3,400 00				958 32
Interest, general, Interest, trust funds, Lands and buildings,	4,741 49 1,000 00		225 92	3,000 00	1,461 53
Literary fund, Miscellaneous, Notes payable,	500 00		220 32	851 50	9 10 4,145 15 50,000 00
Plotting city,	6,000 00 1,000 00			300 00 8,000 00	1,283 85
Public library,	5,800 00 2,300 00 7,700 00		1,006 20		
Schools, Special, State tax,	43,000 00 24,560 00		100 00 29 00		
Strafford Guards,	4,100 00 3,000 00	The state of the s	200 00	9,650 00	
Trust funds,	9,500 00				2,841 34
	\$216,800 00	\$	1,882 02	\$ 51,832 80	\$ 65,865 25

# FINANCIAL SUMMARY

Cash in treasury January 1, 1915,  Direct appropriations,	\$ 47,251 26 216,800 00
Appropriations from treasury,	1,882 02
Income anticipated and applied,	51,832 80
Excess income applied,	65 865 25
Total resources,	\$383,631 33 325,706 97
Balance in treasury,	\$ 57,924 36
Increase in treasury balance,	
Outstanding taxes January 1,	
1915, \$13,598 50	
Outstanding taxes January 1,	
1916, 12,974 67	
Decrease in outstanding taxes,	623 83
Net increase,	\$ 10,039 27

A slight variation between the sum total of expenditures as presented in the foregoing tables and the total as rendered by the city treasurer, is occasioned by the failure of the payees to present checks for payment before the closing of the year's accounts. These checks are chargeable as follows: To City Hal', \$12.15; Paupers, \$29.50; Police, \$2.00, total, \$43.65.

Respectfully submitted,

JOHN W. MORRISON, HAROLD M. FOSS, FRANK M. LANGLEY,

Committee.

Dover, N. H., December 31, 1915.

## CITY HALL COMMITTEE.

# Detailed Report

OF THE

# Receipts and Expenditures.

# TO THE CITY HALL COMMITTEE:

Itemized as follows:

Gentlemen: — I have the honor to render herewith an itemized account of the receipts and expenditures of the committee for the calendar year, 1915, also the expenditures for repairs and improvements in and about the city building.

#### RECEIPTS.

Appropriation for repairs and improvements,	\$1,100 00
Theatre, rents,	2,204 00
Banquet hall, rents,	352 00
Council chambers, rents,	6 00
Old junk,	50
School department, rent,	300 00
Water department, rent,	200 00
Health department, rent,	50 00
Police department, rent,	500 00
Armory, rent,	200 00
Seven city offices,	700 00
Council chambers and corridors,	150 00
Total,	\$5,762 50

# BANQUET HALL.

Jan.	1	Pythian Club, (Dec. 25, 1914)	\$10 00
44	2	Middlebrook Golf Club, (Dec. 26,	
		1914)	10 00
"	3	Class 1915, D.H.S., (Dec. 31, 1914).	11 00
66	4	Algonquin Club,	11 00
66	6	Girls Club,	10 00
66	22	Elizabeth A. Rollins, (B. H. & R. R.),	14 00
Feb.	20	B. B. Fernald,	10 00
Mar.	12	Class 1915, D. H. S.,	10 00
66	17	James H. Walker,	11 00
66	19	Dover Board of Trade,	10 00
April	21	Archie Kelley,	10 00
May	11	Dover Board of Trade,	10 00
66	12	Dover Board of Trade,	10 00
66	13	Dover Woman's Club, (9 afternoons)	$45\ 00$
66	16	Strafford County, A. O. H., (B. H.	
		& R. R.),	14 00
"	17	Dover Board of Trade,	12 00
66	31	Elizabeth A. Rollins, (dancing	
		classes),	$26\ 00$
June	1	First Church of Christ Scientist,	10 00
"	24	St. Jean Baptist Society (B. H. &	
		R. R.)	14 00
Oct.	15	Class 1916, D. H. S.,	10 00
Nov.	3	Middlebrook Golf Club,	4 00
"	5	History Dept., D. W. C., (R. R.	
		afternoon),	3 00
"	17	Music Dept., D. W. C., (R. R.	
		afternoon)	3 00
Dec.	8	St. Thomas Parish Society, after-	
		noon and evening,	12 00
66	9	Archie Kelley,	11 00
46	15	Young Ladies Social Club,	10 00
"	17	James H. Walker,	11 00

Dec.	18	Dover Woman's Club, (6 afternoons)	\$30 00
$\mathbf{T}$	otal,		\$352 00
		COUNCIL CHAMBERS.	-
Mar.	22	Dover Old Home Association, \$	2 00
"	26	Dover Old Home Association, \$	2 00
April	15	State Association, B. P. O. E.,	2 00
To	otal,	*\$	6 00
		OLD JUNK.	
Sept.	22	Edward Baer, \$	50
To	otal,	\$	50
		THEATRE.	
Jan.	1	Klark-Urban Co., (Dec. 25, 26,	
		27, 1914),\$	80 00
66	1	William Hodge, (Dec. 30, 1914)	$45\ 00$
"	2	DeKoven Opera Co.,	45 00
66	12	Clerks' ball,	40 00
"	13	Symphony Sextet, D. W. C.,	$25\ 00$
"	16	School Days,	$45\ 00$
"	20	Neil O'Brien's minstrels,	$45\ 00$
"	23	Damaged Goods,	45 00
<b>"</b>	30	Yellow Ticket,	45 00
Feb.	2	DeLaSelle Society, (rehearsal), .	7 50
"	3	DeLaSelle Society,	45 00
"	11	Class 1915, D. H. S., (rehearsal)	7 50
"	12	Class 1915, D. H. S.,	45 00
"	13	Quincy Adams Sawyer,	45 00
"	15	Dover Lodge, No. 184, B.P.O.E.,	40 00
"	20	Excuse Me,	45 00
"	22 25	Cresent Co., No. 4, U.R., K.of P.,	40 00
	29	A Pair of Sixes,	45 00

Mar.	3	Shepard of the Hills, \$	45 00
46	5	Lyman Howe, pictures,	$25\ 00$
"	16	Father McDonough, (rehearsal,	
		lights),	25 00
"	17	Father McDonough,	$25\ 00$
April	7	Dover Choral Society,	25 00
66	10	Boston English Opera Co.,	$45\ 00$
66	15	State Association, B.P.O.E.,	40 00
66	16	Charity ball,	40 00
46	26	Division No. 1, A. O. H.,	40 00
"	28	Mutt & Jeff,	$45 \ 00$
66	29	Episcopal Church Choir, (re-	
		hearsal)	7 50
"	30	Episcopal Church Choir,	$45\ 00$
May	12	Alfred S. Black, Treas. Maine	
		Theatres, Inc.,	325 00
66	14	The Road to Happiness,	45 00
44	18	Woman's League, N. H. College,	
		(rehearsal)	9 50
"	19	Woman's League, N. H. College,	$45\ 00$
"	31	C. W. Sawyer Post, G. A. R.,	20 00
Sept.	6	Urban Stock Co.,	115 00
66	17	Peg O' My Heart,	$45\ 00$
"	31	The Aborn Opera Co.,	$45\ 00$
Oct.	12	Knights of Columbus,	40 00
"	30	Chas. K. Champlin Stock Co.,	220 00
Nov.	20	Birth of a Nation,	$65\ 00$
"	24	Fourth Co., C.A.C., N.H., N.G.,	40 00
"	25	Eastern Photoplay Co.,	25 00
"	27	Eastern Photoplay Co.,	$25\ 00$
Dec.	5	Dover Lodge, No. 184, B.P.O.E.,	20 00
Тс	otal		2,204 00
		EXPENDITURES.	
			40.00
Feb.		George W. Bassett, \$	
66	12	J. G. Kelley, Mgr.,	251

Feb.	12	G. E. Gilchrist Co., \$	5 19
66	12	Payroll,	239 65
Mar.	2	T. S. Gas & Electric Co.,	16 25
"	2	John Baty,	63 73
"	2	F. J. Farley,	1 21
"	2	E. J. York,	58 57
"	2	E. J. York,	239 43
"	2	M. A. Sullivan	3 75
"	2	P. F. Casey Co.,	8 00
"	2	A. J. Libby,	1 20
"	2	T. S. Gas & Electric Co.,	66 39
"	2	Payroll,	216 52
"	2	H. I. Dallman Co.,	16 95
April	1	Payroll,	187 65
-"	1	T. S. Gas & Electric Co.,	6 50
"	1	T. S. Gas & Electric Co.,	63 38
"	1	P. F. Casey Co.,	8 88
"	1	John T. Welch, P. M.,	10 62
"	1	H. E. Hodgdon,	2 00
66	1	Goss & Teeling,	6 40
66	1	F. W. Hatch,	18 00
"	1	A. J. Libby,	120
"	1	N. E. Curtis,	3 25
"	1	H. M. Saunders & Co.,	14 39
"	1	E. J. York,	251 19
May	4	T. S. Gas & Electric Co.,	47 84
"	4	E. J. York,	229 56
66	4	A. H. King,	255
"	4	Adams, Cushing & Foster,	5 95
"	4	American Express Co.,	34
66	4	E. J. York,	2 22
66	4	E. M. Kenniston Co.,	7 20
"	4	Chamberlin Mfg. Weather Strip	
		Co.,	19 98
"	4	Payroll,	210 15
"	4	E. J. York,	370 69
"	4	Street commissioner,	7 78

June	8	D. M. Howard, \$	1 70
44	8	T. S. Gas & Electric Co.,	$12\ 05$
"	8	T. S. Gas & Electric Co.,	22 08
46	8	F. W. Hatch,	1 00
66	8	Dover water works,	220 82
"	8	Payroll,	299 65
July	« 7	G. C. Brummer, Deputy Collector,	50 00
"	7	E. J. York,	9 70
66	7	O. E. Smart & Co.,	3 00
"	7	H. M. Shaw,	36 00
66	7	T. S. Gas & Electric Co.,	$86 \ 45$
44	- 7	A. H. King,	61 40
"	7	A. S. B. Lothrop Mfg. Co.,	6 00
"	7	Payroll,	$142 \ 90$
Aug.	3	Harry Dobbins,	13 68
"	3	W. A. Kimball,	145
66	3	Payroll,	$140 \ 65$
Sept.	8	Payroll,	$140 \ 65$
"	8	T. S. Gas & Electric Co.,	20 96
66	8	T. S. Gas & Electric Co.,	632
"	8	C. W. Langley,	45 15
"	8	American Seating Co.,	$24\ 00$
"	8	West Disinfecting Co.,	5 00
"	8	American Express Co.,	26
"	8	Robert H. Fish,	1 35
66	8	H. C. Hacking,	$1\ 25$
66	8	J. P. Murphy & Co.,	6 95
"	8	L. E. Williams,	420
"	8	H. W. Doran,	3 80
46	8	Littlefield, Frary & Co.,	4 21
66	8	E. H. Quimby,	1 50
66	8	P. F. Casey Co.,	16  50
44	8	Littlefield, Frary & Co.,	49 88
Oct.	5	F. W. Woolworth Co.,	1 30
44	5	Swett & Varney,	23 70
66	5	W. A. Kimball,	2 75

Oct.	5	G. T. Johnson Co., \$	10 25
"	5	E. H. Frost,	21 93
66	5	H. M. Saunders & Co.,	1 76
66	5	P. J. Bradley,	3 00
"	19	Payroll,	184 65
Nov.	2	C. F. Furbish & Son,	7 50
66	2	Dover water works,	56 09
66	2	F. J. Farley,	• 135
66	2	Joseph Mater,	1 50
"	2	Geo. T. Austin,	1 00
"	2	F. W. Woolworth Co.,	20
66	2	C. A. Davis,	1 32
66	2	T. S. Gas & Electric Co.,	2274
66	2	F. W. Neal,	8 33
"	2	Payroll,	$239\ 40$
"	26	Manufacturers' Int. Sales Co., .	18 09
Dec.	1	Payroll,	201 75
66	7	Geo. T. Austin,	1 40
"	7	John Baty,	57 30
66	7	Littlefield, Frary & Co.,	5 00
66	7	L. E. Williams,	2 10
"	7	Kidder Press Co.,	16 84
46	7	T. S. Gas & Electric Co.,	5 50
"	7	T. S. Gas & Electric Co.,	56 18
"	7	Cudahy Packing Co.,	7 50
"	7	G. A. Scarr,	2.65
"	7	A. S. B. Lothrop Mfg. Co.,	7 50
"	7	T. S. Gas & Electric Co.,	$27 \ 27$
"	20	Cartland Groc. & Prov. Co.,	14 80
66	20	C. L. Jenness,	$12\ 00$
"	20	J. P. Murphy & Co.,	60
"	20	E. Morrill Furniture Co.,	10 42
"	20	F. M. Langley,	1 50
"	20	Varney's Pharmacy,	8 35
66	20	W. C. Swan,	$14\ 50$
66	20	Geo. N. Cook,	9 45
"	20	F. W. Neal,	3 00

Dec.	20	J. W. Howe,	\$	1 50
"	20	Street Commissioner,	,	16 25
"	20	Littlefield, Frary & Co.,		3 15
"	20	T. S. Gas & Electric Co.,		45 51
"	20	J. H. Seavey,		15 14
16.6	20	E. E. Blake,	•	40
46	20	E. D. Smith,		20 50
46	20	Marshall Press,		5 25
46	20	C. H. Mitchell,		22 75
66	20	D. Foss & Son,		1 15
44	20	John T. Welch, Treas.,		182 75
46	20	T. S. Gas & Electric Co.,		50 57
46	20	E. J. York,		38 99
T	otal,		\$	5,345 96
		ended balance,		416 54
T	otal,		\$	5,762 50

In closing this report I am pleased to say, there are no outstanding bills against the department and that all rents are collected to the date of closing the year, December 20, 1915.

Respectfully submitted,
CHAS. M. CORSON,
Clerk of Committee.

Dover, N. H., December 31, 1915.

#### OF THE

# OVERSEER OF THE POOR.

## GENTLEMEN OF THE CITY COUNCILS:

Money appropriated. .

I have the honor to submit the following report of the expenditures of this department for the year ending December 18, 1915.

#### RESOURCES.

\$ 3,000.00

inoney appropriated,	Ψ	5,000 00
EXPENDITURES.		
Relief of soldiers and families,		
Relief of paupers and families,		3,140 16
	\$	3,234 95
Deficit,	\$	234 95
CLASSIFICATION OF EXPENDITURES.		
Groceries and provisions,	\$	1,006 38
Rents,		$435\ 50$
Support of minors (in private homes),		57 50
Support of minors (in public homes),		141 50
Clothing, shoes, etc.,		38 43
Fuel,		189 85
Medical supplies,		151 70
Medical services,		25 00
Board of indigents, (adults),		1,094 49
Transportation,		34 75
Telephone,		4 35
Stationery and postage,		2 50

Funerals (2),	
Total expended, \$	3,234 95
ITEMIZED ACCOUNT.	
S. E. Taylor, groceries and provisions,	3 1,006 38
E. J. York, fuel,	189 85
S. H. Jenness, rent,	27 00
Henry Boyd, rent,	48 00
O. J. Palmer, rent,	36 00
Fred Evans, rent,	13 00
J. Michel, rent,	84 00
Henry Law, rent,	156 00
Catherine Flaherty, rent, (adults),	71 50
Mrs. J. McCoole, board, (adults)	97 50
Catherine Paul, board, (adults)	10 00
Strafford County Farm, board, (adults)	650 99
Frank Daley, board, (adults)	138 00
Mrs. J. O'Hern, board, (adults)	120 00
Herbert Allen, board, (adults)	78 00
Emile Mailhot, board, (minors)	7 50
J. E. Clough, board, (minors)	50 00 58 00
N. H. Orphans' Home, board, (minors)	96 UU
Our Lady of Perpetual Help Infant Asylum, board, (minors)	83 50
J. B. Fenderson, (ambulance)	5 00
Thos. Leavitt, expense to Concord,	15 55
John L. Foss, team hire,	4 50
Chas. H. Smith, hack hire,	5 00
Eva Arlin, expense to Manchester,	4 70
King Dental Co., professional services,	3 00
J. L. Sweeney, M. D., professional services.	5 00
E. L. Chapman, M. D., professional services,	5 00
J. H. Richard, M. D., professional services,	5 00
G. A. Tolman, M. D., professional services, .	5 00

vices,	J. D. O'Doherty, M. D., professional ser-	
Wm. H. Vickery & Son, medical supplies,	vices,	\$ 500
Newman's Pharmacy, medical supplies,	Varney's Pharmacy, medical supplies,	43 15
Est. B. F. Kennard, medical supplies,	Wm. H. Vickery & Son, medical supplies,	9 35
Lothrops-Pinkham Co., medical supplies,	Newman's Pharmacy, medical supplies,	65
Daniel Buckley, medical supplies ,	Est. B. F. Kennard, medical supplies,	11 35
T. H. McGrail, medical supplies,	Lothrops-Pinkham Co., medical supplies, .	8 15
Harry G. Davis, medical supplies,	Daniel Buckley, medical supplies ,	45 70
Lothrops-Farnham Co., clothing, shoes, etc., Harry E. Hughes, shoes, F. W. Hanson, clothing, C. E. Brewster Co., blank books, S. E. Taylor, stationery and postage, S. E. Taylor, telephone, Tasker & Chesley, funeral expenses,  Total expended, Amount appropriated,  Sidney E. Taylor,  Respectfully submitted, Sidney E. Taylor,  Sidney E. Taylor,  Sidney E. Taylor,	T. H. McGrail, medical supplies,	31 75
Harry E. Hughes, shoes, 11 70 F. W. Hanson, clothing, 100 C. E. Brewster Co., blank books, 150 S. E. Taylor, stationery and postage, 100 S. E. Taylor, telephone, 435 Tasker & Chesley, funeral expenses, 50 00  Total expended, \$3,234 95 Amount appropriated, 3,000 00  Deficit, \$234 95  Respectfully submitted, SIDNEY E. TAYLOR,	Harry G. Davis, medical supplies,	1 60
F. W. Hanson, clothing,	Lothrops-Farnham Co., clothing, shoes, etc.,	25 73
C. E. Brewster Co., blank books,		
S. E. Taylor, stationery and postage, 1 00 S. E. Taylor, telephone,	F. W. Hanson, clothing,	1 00
S. E. Taylor, telephone, 435 Tasker & Chesley, funeral expenses, 5000  Total expended, \$3,234 95 Amount appropriated, 3,000 00  Deficit, \$234 95  Respectfully submitted, SIDNEY E. TAYLOR,	C. E. Brewster Co., blank books,	
Tasker & Chesley, funeral expenses, 50 00  Total expended, \$ 3,234 95 Amount appropriated, 3,000 00  Deficit, \$ 234 95  Respectfully submitted, SIDNEY E. TAYLOR,	S. E. Taylor, stationery and postage,	1 00
Total expended,		
Amount appropriated,	Tasker & Chesley, funeral expenses,	50 00
Deficit,	Total expended,	\$ 3,234 95
Respectfully submitted, SIDNEY E. TAYLOR,	Amount appropriated,	3,000 00
SIDNEY E. TAYLOR,	Deficit,	\$ 234 95
SIDNEY E. TAYLOR,		
•	•	LOR,
Overbeer or room.	Overseer	of Poor.

Dover, N. H., December 31, 1915.

OF THE

## BOARD OF POLICE COMMISSIONERS.

## GENTLEMEN OF THE CITY COUNCILS:

The members of the present Board of Police Commissioners were appointed Aug. 30 by His Excellency Governor Spaulding, and were qualified Sept. 7, 1915, taking charge of the police department on the latter date. The board organized with the choice of Henry A. Stone as chairman, and D'Orville L. Pinkham, clerk. We can only render to your honorable boards, therefore, a report covering the period from Sept. 7 to Dec. 31, 1915.

During these four months there have been quite a few changes in the personnel of the force, resulting from the retirement of Chief Edward S. Clarke, Deputy Owen Flannagan and Inspector John J. Murphy, all of whom handed in their resignations to the board.

In appointing a new head for the department the commissioners feel that no better choice could have been made, as City Marshal Wilkinson has been for years a true and tried, efficient public servant and we know that the general public has the utmost confidence in his integrity and ability.

We appointed the late Arthur P. Chesley to be assistant city marshal, but his sudden illness prevented him from qualifying and Dover lost a good citizen and valuable police officer by his lamented death.

The present assistant city marshal, Charles C. Crowley, was first promoted from patrolman to night

captain, but was shortly after again promoted to succeed Mr. Chesley. Mr. Crowley has an excellent record, and is a zealous and capable officer.

Patrolman Daniel Murray was advanced to the important position of night captain and his work is already being recognized not only by his superiors in the department but by the police heads in neighboring cities as well.

Shortly after taking charge of the department we put into operation a plan for rendering, as we believe, the department more efficient by creating a reserve force, the reserve officers to be selected from among the men holding appointments as specials. During vacations of the regulars, in times of involuntary absences, or when trusted men are sent out of town on important commissions, their places on the beats must be filled. We believe men called for special duty should have had some schooling to fit them for their work, and hence the grading of the special officers.

The reserve force is not limited to a certain number but five or six men will probably be a sufficient auxiliary for time of need. In the meantime we propose to give the other special officers some work to do that will in time fit them for advancement to the reserves. In brief, we desire to make of the reserves a body of men able to make good when called upon for duty.

From the reserve force we have already promoted two officers to fill vacancies. These are William D. Lothrop and John McDonough.

The act passed by the last General Court re-establishing municipal courts, and approved March 4, 1915, occasioned the expenditure of more money to maintain the department than appropriated for its use, for the reason that the salaries of justice and clerk of the court are now paid from our funds. To offset this, money coming as earnings, such as fines, for-

feitures and costs, etc., is turned into the city treasury. The resources of the department for the year, and the expenditures, appear in the following summary:

#### RESOURCES.

Appropriation,	
Total,	\$15,283 82
DISBURSEMENTS.	
Bills of previous commission, \$10,159 99	
Bills of present commission, 4,912 91	
	\$15,072 90

Balance unexpended, .....\$

It will be noted that City Marshal Wilkinson, whose report we annex and submit herewith, very strongly recommends an extension of the signal system and we desire to join with him in urging provision for the establishment of three more call boxes for the further efficiency of the department. Since inaugurated in July, 1911, the signal system has been of the greatest possible advantage to the police and for this very

In conclusion we note with satisfaction the evidence that the men of the force are working in perfect harmony and their work is, we trust, satisfactory to the major portion of our citizens.

reason should be amplified to cover more territory.

Respectfully submitted,
HENRY A. STONE,
WALTER DELANY,
D'ORVILLE L. PINKHAM,
Police Commissioner, City of Dover.

210 92

# REPORT

# OF THE

# CITY MARSHAL.

TO THE BOARD OF POLICE COMMISSIONERS, DOVER	N. H:
I have the honor to submit herewith the re	
the city marshal of the Dover police department	
October 1st, 1915, to December 31st, 1915.	, 110111
The number of arrests for the three months	ending
Dec. 31st, 1915, are as follows: of which 183	
males and 4 females:	J ***C1*C
Assault,	8
Breaking and entering,	1
Causing a disturbance in opera house,	2
Destroying property,	2
Drunkenness,	96
Delivering liquor,	1
	1
Delivering beer to drylister,	1
Evading carfare,	4
Escaped prisoners,	3
For out of town officers,	
False pretences,	1
False statement of distance traveled by	2
horse and team,	_
Gambling,	2
Highway robbery,	1
Hunting without license,	1
Keeping a gambling house,	2
Keeping for sale,	1
Larceny,	17
Non-support,	1
Operating an automobile without a license,.	1

On suspicion,	2
Receiving stolen goods,	2
Safekeeping,	37
Selling glandered horse,	1
Truancy,	1
Taken to hospital for treatment,	1
Witness, held as,	1
Total,	192
They were disposed of as follows:	
Appealed to superior court,	1
Bound over to superior court,	4
Committed to house of correction on failure	
to pay fines,	4
Committed to house of correction, days and	
costs,	27
Committed to jail,	3
Continued,	51
Discharged by court,	15
Discharged without trial,	53
Nol prossed,	6
Placed on file,	1
Paid fines and costs,	15
Returned to house of correction,	4
Suspended, mittimus call of court,	8
Total,	192
None has a filed asset at a slice station from	Oat 1at

Number of lodgers at police station from Oct. 1st to Dec. 31st, 1915, was 365.

Amount of lost and stolen property recovered by officers and delivered to owners valued at \$541.58.

Number of doors found open by night patrolmen, owners notified, 71.

Number of street lights reported out by officers, 58.

Number of leaks in water mains reported by officers, three.

I would recommend the installing of three new call boxes, one to be located at the corner of Elm street and Summer street, one at the junction of Central avenue and Locust street, and one at the corner of First street and Central avenue.

I believe this would be a great help to the department as the man on the South end beat has to go to Tuttle square to call the station now.

I wish to thank the members of the police commission, also Judge Nason, P. W. Murphy, clerk of court, and James B. Adams, solicitor, for kindly advice given me, also the members of the police force who have worked in harmony, and have at all times endeavored to accomplish the best results.

Respectfully submitted,
THOMAS W. WILKINSON,
City Marshal.

Dover, N. H., December 31st, 1915.

#### OF THE

## CLERK OF THE MUNICIPAL COURT.

#### GENTLEMEN OF THE CITY COUNCILS:

I have the honor to submit the following report:

By an act passed at the 1915 session of the New Hampshire Legislature entitled, "An act establishing Municipal Courts and abolishing existing Police Courts," approved March 4, 1915, the Municipal Court of Dover was created.

Honorable William F: Nason was appointed justice of said court and assumed the duties of the office March 12.

The following cases have been entered upon the criminal docket for the year ending December 31, 1915:

2020 •	
Drunk,	568
Assault and battery,	33
Larceny,	32
Disorderly conduct,	14
Selling liquor without a license,	11
Non-support,	10
Breaking and entering and larceny,	8
Keeping for sale,	3
Receiving stolen goods,	5
Bastardy,	3
Idle person,	3
Robbery,	3
Evading railroad fare,	3
Operating auto while under the influence of	
intoxicating liquor,	6

Operating auto without register number	
plates,	4:
Operating auto without having a license on	
person or in car,	4
Operating auto at an unreasonable rate of	
speed,	3
Operating auto recklessly,	2
Operating auto without a license,	1
Operating auto so as to endanger lives and	
safety of public,	1
Disorderly house,	2
Adultery,	2
Street walking,	2
Assaulting officer,	2
Aggravated assault,	2
Selling liquor to minor,:	1
Fraudulently hiring a horse,	2
Keeping a gambling house,	2
Gambling,	2
Selling a horse infected with glanders,	1
Fugitive,	2
Truancy,	1
Taking and using a boat without the con-	
sent of owner,	1
Hunting without a license,	1
Defacing property,	3
Larceny from the person,	1
Leaving exposed on the highway substance	
from a privy vault,	1
Kindling fire near woodland without per-	
mission,	1
Admitting minor under 18 years of age into	
licensed pool room,	1
Operating a pool room for gain without a	
license,	1
Over-driving a horse,	1

Carrying a revolver without a license,	1
Procuring food and lodging with intent to	1
cheat and defraud,	1
Willful trespass,	1
Trespass,	1
Maintaining a nuisance,	1
Murder,	1
Obtaining money under false pretense,	1
Breaking and entering with intent to kill	
and slay,	1
Breaking with intent to commit larceny,	1
Not marking quantity of contents on out-	
side of extract package,	1
DISPOSITION.	
Continued for sentence,	314
Suspended sentence,	123
Committed to house of correction,	136
Paid fine and costs,	72
Discharged,	43
Bound over,	26
Committed to jail,	8
Nol prossed,	9
Placed on file,	8
Discharged on disclosure,	, 3
Committed to the House of the Good	, 0
Shepherd,	2
Committed to the insane hospital,	$\bar{1}$
Placed in the custody of the probation	_
officer,	2
Fine suspended, committed for costs,	. 1
Appealed,	2
Complaint quashed,	1
Placed in the custody of father,	1
Continued for sentence on payment of costs,	1
Fine suspended on payment of costs,	2

Twenty cases have been entered in the civil docket. There has been collected in fines, costs, and fees, since March 12, the sum of \$ 1,349 51 There has been paid over to the secretary of state for fines and fees, the sum of \$303 61 There has been paid out for witness fees and officer's fees and incidentals, the sum of	Continued,	4
There has been collected in fines, costs, and fees, since March 12, the sum of \$ 1,349 51  There has been paid over to the secretary of state for fines and fees, the sum of \$303 61  There has been paid out for witness fees and officer's fees and incidentals, the sum of		759
There has been paid out for witness fees and officer's fees and incidentals, the sum of	There has been collected in fines, costs, and fees, s March 12, the sum of	ince
Leaving a balance of \$ 861 77	There has been paid out for witness fees and officer's fees and inci-	
	<del></del> 48	7 74
treasury.	This balance of \$861.77 has been paid into the treasury.	

Respectfully submitted,
PATRICK W. MURPHY,
Clerk of the Municipal Court.

December 31, 1915.

OF THE

#### CITY SOLICITOR.

## GENTLEMEN OF THE CITY COUNCILS:

I have the honor to submit the following report for the year ending December 31, 1915:

There is now pending in the supreme court of the state of New Hampshire the following case: Charles H. Foss, mayor, against Alvan P. Place, Edward J. McGuinness, Frank E. McKone, Edward S. Clarke, a bill in equity and petition for temporary injunction, filed May 29, 1914,—temporary injunction granted May 30, 1914. In this case, the defendants procured an ambulance for the use of the police department, but were restrained from using the same at the expense of the city of Dover by the above mentioned injunction. The case was referred to Frank P. Tilton, Esquire, of Laconia, New Hampshire, as master. The date for a hearing was finally set for July 23, 1915, at which time there was a hearing on the facts in the case. master filed his report at the beginning of the September. 1915, term of the superior court for Strafford county, but refrained from making any ruling on the same. Judge William H. Sawyer drew a case for the supreme court and the same was transferred to that body without ruling, December 30, 1915, on a question of law.

The case of John T. Peaslee, executor, against Holmes B. Rounds and the city of Dover, was transferred to the supreme court for an interpretation of the will of Martha A. Peaslee, concerning a clause in said will whereby the said late Martha A. Peaslee gave the income of three thousand dollars to the indigent children in the Protestant schools. The contention of your solicitor was that the said late Martha A. Peaslee meant the public schools in distinction from sectarian schools, there being no Protestant schools in this city. The supreme court, at its May session, handed down a decision sustaining the position of your solicitor, whereby the city of Dover will eventually come into possession of the above named sum as a trust fund.

An action was brought by the city of Dover against Harry Dore, to recover a water bill due the Dover water works, and entered at the September, 1915, term of the superior court. After suit was brought, the defendant filed a petition in bankruptcy. The case is continued pending the outcome of the bankruptcy proceedings.

During the year, I have answered all communications submitted to me, and have assisted the officials of the various departments, in such matters as have been called to my attention, to the best of my ability.

Respectfully submitted,

JAMES B. ADAMS,

Solicitor.

# LIQUOR LICENSES

#### ISSUED

# By the State Board of License Commissioners for the Year 1915.

Following is a complete list of licenses issued in the city of Dover by the state board of license commissioners, as corrected to December 31, 1915, together with the particular location, and class of license, of each licensee:

Licensee.	Class.
Alfred R. Kennard, 503 Central avenue,	5
Herbert C. Woodman, 466 Central avenue,	5
Morris Herman, 40 Third street,	2
Morris Herman, 40½ Third street,	3
Charles McGowan, 9 Third street,	2
Harry G. Davis, 505 Central avenue,	5
John E. Kennedy, 509 Central avenue,	2
Walter R. Cox, Park Tavern,	1
Frank E. Mulligan, 460 Central avenue,	2
James F. Dennis, 44 Third street,	3
James Cauley, 22 Third street,	2
Joseph Routhier, 46 Third street,	2
McKernan & O'Neil, 479 Central avenue,	2
John P. Dennis, 314 Central avenue,	2
Patrick Cragin, 315 Central avenue,	2
Patrick J. McCarthy, 79 Main street,	2
Patrick J. Shea, The American,	1
William E. King, 6 Orchard street,	2
Louis Guilmet, 77 Main street,	2
Robinson Brothers, 73 Main street,	2
Robinson Brothers, 75 Main street,	

Licensee.	Class.
John A. Grimes, 50 Third street,	. 3
John J. Shea, Strafford Inn,	. 5
John A. Grimes, 49½ Third street,	. 2
John J. Sweeney, 3 Waldron street,	
Daniel F. Bradley, The Broadway Hotel,	. 1
Patrick J. Durkin, 57 Main street,	. 3
Patrick J. Durkin, 61 Main street,	. 2
Thomas E. Varney, 4 Third street,	. 5
Samuel Martin, 473 Central avenue,	. 2
Patrick J. McManus, 341 Central avenue,	. 2
George E. Varney, 89 Washington street,	. 5
Edward Sheehy, 307 Central avenue,	. 2
Patrick Cassily, 11 Payne street,	. 2
David Cassell, 85 Main street,	. 2
Charles O'Fee, 463 Central avenue,	. 2
John E. Vickery, 362 Central avenue,	. 5
John E. Kennedy, 206 Central avenue,	. 2
John H. Kelleher, 561½ Central avenue,	. 2
George H. Bayes, Kimball House,	. 1
Thomas H. McGrail, 346 Central avenue,	. 5
Arthur W. Brown, 1 Silver street,	. 5
Edward Durnin, 55 Main street,	. 2
Edward Durnin, 53 Main street,	. 3
Patrick Hanratty, 329 Central avenue,	. 2
Joseph Rossiter, 20 Third street,	. 2
Patrick Hanratty, 325 Central avenue,	. 3
Eben Fish, Hilton Hall, Dover Point,	. 2
The total receipts from fees and forfeitures	in the

The total receipts from fees and forfeitures in the city of Dover under the license law, less such part of ten per cent. of such amount as may be reserved for the maintenance of the state board of license commsisioners, is equally divided between the town contributing and the county in which such town is located. The aggregate amount received by the city of Dover, from this source since the adoption of the law May 12, 1903, is \$141,812.67.

OF THE

Joint Standing Committee On Fire Department.

GENTLEMEN OF THE CITY COUNCILS OF THE CITY OF DOVER:

We herewith submit the report of the joint standing committee on fire department for the year 1915.

This committee was favored by the finance committee, when the annual budget was made, and given an appropriation whereby it was able, not only to care for the many improvements and additions to the department, but also to take care of a number of bills, aggregating several hundred dollars, carried over from the previous year.

Early in the year the committee voted to put the entire responsibility of the department, such as the purchasing of necessary supplies for the several stations, into the hands of the chief engineer, and the outcome of this method of doing business has been very satisfactory, and has resulted in a saving of, money when compared with the method in force by all previous committees.

Your committee gave much thought and time to the purchase of the first piece of motor-driven apparatus to be commissioned in the city. They took plenty of time; first finding out by investigation and from specifications submitted, what was on the market for fire apparatus, and second, what would best meet local conditions.

The piece finally purchased is a six-cylinder, 48-horse power Winton chassis, equipped with two forty-

gallon chemical tanks, body capacity of 1200 feet of .  $2\frac{1}{2}$  inch fire hose, ladders, bars, axes, and in fact all that is required to make the machine a varuable asset to the department.

Two thousand feet of hose was purchased in the spring. The department is now supplied with about 8000 feet of hose, enough for all ordinary purposes, and by the purchase of 500 feet of hose each year this amount can be maintained.

A repeater box was installed at the Central fire station, and has proved a valuable asset to the fire alarm system. By this machine any box in the city can be operated, thus saving time when the occasion arises.

Two rescue helmets have been added, which will enable a person to be confined in a building, no matter how dense the smoke, for thirty minutes, and at the same time do laborious work. We also added one dozen smoke protectors.

The several wagons in service were, at the beginning of the year, equipped with hand chemicals, but all of different makes. In order that greater efficiency would result, all wagons were equipped with the same type chemical, six new ones being purchased.

The indicators in the several stations were cleaned and repaired at the factory, some of them for the first time since their installation.

During the year one more permanent man was added to the department as driver of the combination motor chemical, and while the work has been handled so far with this force, it is the opinion of your committee that greater efficiency would result, not only with the motor, but in the whole department, by the addition of another man.

One horse has been disposed of during the year, and a transfer made so that at the present time the horses at the Broadway station are in good condition, while those at the South End station should be disposed of this spring.

The department is today, both in equipment and personnel, better able to cope with that destructive element with which it has to contend than ever before, and with the addition of a motor at the South End station, another permanent man to relieve the drivers at the Broadway station during meal hours, no other changes need be made in this department for several years.

The bills on file at the City Clerk's office will show what has been expended, and after paying all of our own and what was left from last year your committee has a balance of \$274.05.

Respectfully submitted,

JAMES MARSHALL,

JAMES RUSSELL,

FRANK E. MESERVE,

Committee.

Dover, N. H., December 31, 1915.

OF THE

# Chief Engineer of the Fire Department.

To His Honor the Mayor and the City Councils of the City of Dover:

I have the honor to submit herewith the annual report of the fire department for the year ending December 31, 1915, it being my fifth annual report.

# ROLL OF THE FIRE DEPARTMENT.

Chief Engineer,
JAMES SMITH.\*

First Assistant Engineer, CHARLES W. ROLLINS.

Second Assistant Engineer and Clerk, ERVING F. WENTWORTH.

Hose Co., No. 1.
Frank W. Jones,\* Captain.
Samuel Linscott, Lieutenant.
Frank E. Tuttle, Clerk.

<sup>\*</sup> Permanent men.

Members: — James A. Thompson,\* John Smith, George W. Hoitt, James Grimes, George McKenna, Daniel Daley, George A. Guppy, Terrence O'Neil, Harry Preston, Bernard Murphy, John Cole, Joseph Heeney, engineer.

Hose Co., No. 2.

John B. Hull, Captain.

Norman A. Shorey, Lieutenant.

Walter A. Stacy, Clerk.

Members:— Nelson U. Drew, Frank H. Swain, William Hersey, Harold M. Foss, Luke McEwan, William Osgood, Leon Babb, George E. White, engineer. Edward C. Trefethen,\* driver.

Hose Co., No. 3.

Eleazer L. Jones, Captain.

Edward F. Knott, Lieutenant.

William Casey, Clerk.

Members: — Louis A. Scruton, Otto Brown, August Biederman, Alfred Cunningham, Thomas Scarr, John McFadden, Archie Mills, Louis H. Steuerwald,\* driver.

Lincoln Hook and Ladder Co., No. 1.
Charles W. Welch, Captain.
William S. Seavey, Lieutenant.
Edwin D. York, Clerk.

Members: — Frank E. Nason, Charles H. Clark, Harry Mitchell, Arthur Nason, Timothy Flynn, Edgar Davis, Joseph Berard, Frank Priestly, Elmer Foss,

<sup>\*</sup> Permanent men.

John Traversy, William Foss, Wesley B. Sterling,\* driver, John D. Babb, engineer, Alonzo Whitehouse, stoker, Newell H. Young, stoker.

Dover Point Volunteer Fire Company.

James W. Ford, Captain.

D'Orville L. Pinkham, First-Lieutenant.

J. Wesley Clements, Second Lieutenant.

Ralph E. Morang, Secretary and Treasurer.

Samuel Welch, Steward.

Lawrence Dolph, Assistant Steward.

Charles H. Morang, J. Wesley Clements, James J. Parle, Finance Committee.

Members: — Fred L. Morang, Fred Roberts, Stephen Roberts, William Courser, F. P. Kennard, Levi Brackett, Albert E. J. Hurd, Albert Gage, John C. Coleman, George Coleman, Luther Coleman, Frank Coleman, Charles Pinkham, Daniel York, J. Irving McIntire, W. H. Bigelow, George H. Card, Ernest L. Card, Fred J. Harrigan, Benjamin Robinson, E. Oscar Pinkham, Leroy Courser, Franklin S. Bradley.

# APPARATUS.

There is in service at the present time one combination wagon, two second-class steam fire engines, one third-class steam fire engine, two hose wagons, one hook and ladder truck, one chemical engine (at Dover Point), two hose sleighs, and one motor-driven combination wagon.

## HORSES.

There are six horses in the department.

<sup>\*</sup> Permanent man.

#### HOSE.

There is at present 8000 feet of  $2\frac{1}{2}$  inch cotton hose, 6000 feet in good condition, 1000 feet in fairly good condition, 1000 feet in poor condition. Also 550 feet three-quarter inch chemical hose.

## HYDRANTS FOR STEAMERS.

One on Folsom street.
One on Atkinson street.
Two on Hale street.
Four on Locust street.

## RESERVOIRS.

One on Chapel street.
One on Portland street.
Two on Broadway.
One on Sixth street.
One on Central avenue.
One on Reservoir street.
One on Maple street.
One on Chestnut street.
One on Grove street.
One on New York street.
One on Washington street.
One on Locust street.
One on Court street.
One on Tuttle square.

## FIRE ALARM BOXES.

#### BOX NO.

- 7, Cocheco and School streets.
- 8, Payne and Hanson streets.
- 9, Washington and Main streets.

# BOX NO.

- 13, Near American House.
- 15, Broadway and St. John street.
- 16, Portland and Essex streets.
- 17, Broadway and New York street.
- 19, Broadway and Hill street.
- 21, First street.
- 23, B. & M. Depot.
- 24, Grove and Fourth streets.
- 26, Central avenue and Sixth street.
- 27, Hough and Grove streets.
- 28, Central avenue, near Hill street.
- 29, Central avenue and Abbott street.
- 31, Central avenue and St. Thomas street.
- 32, Central avenue and Orchard street.
- 34, Central avenue and Silver street.
- 35, Spring and Locust srteets.
- 37. Central avenue and Locust street.
- 38, Central and Stark avenues.
- 42, Washington and Green streets.
- 45, Washington and Lexington streets.
- 46, Silver and Atkinson streets.
- 47, Arch, near Washington street.
- 48, Bellamy road.
- 51, Court and South Pine streets.
- 53. Mount Pleasant avenue.
- 54, Sawyer's farm.
- 63, Fisher, near Elm street.
- 64, Washington and Prospect streets.
- 65, Private, Pacific Mills.
- 172, Ham and East Concord streets.
- 241, Sixth and Horne streets.
- 291, Page's Corner.
- 324, American Woolen Co., upper mill.
- 325, American Woolen Co., lower mill.
- 481, Silver and Arch streets.
- 521, County jail.

## FIRE ALARM.

One tower striker attached to Central avenue church bell.

One tower striker attached to city opera house bell.
One tower striker attached to American Woolen
Co.'s mill bell.

One steam gong attached to Williams' belt factory. One repeating box at Central fire station, from which any box in the city can be struck.

# FIRES AND ALARMS.

Jan. 1.—3.38 A. M.; box 32; printing office; F. O. Littlefield, owner; damage, \$60.00; insurance paid, \$35.00.

Jan. 1.—10.58 A. M.; box 24; dwelling; no damage.

Jan. 8.—8.30 P. M.; still; dwelling; Henry H. Clifford, owner; no damage.

Jan. 10.—2.05 P. M.; still; dwelling; no damage.

Jan. 10.—2.07 P. M.; box 32; dwelling; Freeman N. Davis, owner; damage, \$181.80; insurance paid, \$171.80.

Jan. 13.—12.22 P. M.; still; dwelling; C. S. Cartland, owner; no damage.

Jan. 25.—7.30 A. M.; still; dwelling; Albert Jenkinson, owner; no damage.

Jan. 26.—11.30 A. M.; still; photograph studio; Mrs. S. Henry Jenness, owner; no damage.

Jan. 27.—12.55 P. M.; engineers' call; waste lot between Second and Third streets; no damage.

Jan. 29.—8.57 P. M.; still; dwelling; Frank E. Meserve, owner; no damage.

Feb. 10.—10.05 A. M.; still; dwelling; Mrs. John R. Varney, owner; no damage.

Feb. 12.—8.40 A. M.; still; dwelling; V. Mathes, owner; no damage.

Feb. 13.—10.05 P. M.; still; dwelling; Henry Law, owner; no damage.

Feb. 15.—5.54 P. M.; box 24; dwelling; B. & M. R. R., owner; no damage.

Feb. 16.—11.55 A. M.; still; dwelling; no damage.

Feb. 16.—12.09 P. M.; box 63; dwelling; Mrs. Robert Ford, owner; damage, \$200.00; insurance paid, \$200.00.

Feb. 26.—1.05 P. M.; still; dwelling; Mrs. James A. Horne, owner; damage, \$42.50; insurance paid, \$42.50.

Feb. 27.—1.25 P. M.; still; dwelling; Henry H. Clifford, owner; no damage.

March 2.—1.40 P. M.; engineers' call; grass; Abbott field; no damage.

March 3.—9.55 P. M.; engineers' call; grass; Towle field; no damage.

March 7.—12.45 P. M.; engineers' call; grass; Frank Brownell lot; no damage.

March 9.—12.25 P. M.; engineers' call; dwelling and barns; Cornelius Scannell and Thomas Grady, owners; damage, \$1,624.00; insurance paid, \$524.00.

March 12.—11.00 A. M.; engineers' call; grass; no damage.

March 13.—1.36 P. M.; engineers' call; grass; Geo. Varney field; no damage.

March 14.—12.15 P. M.; still; dwelling; Gerald A. Scarr, owner; no damage.

March 14.—2.42 P. M.; engineers' call; grass; James McElroy field; no damage.

March 15.—1.05 P. M.; engineers' call; Dover Point road; grass; no damage.

March 18.—12.32 P. M.; engineers' call; grass; Towle estate; no damage.

March 18.—4.25 P. M.; engineers' call; dump, city farm; no damage.

March 18.—7.16 P. M.; box 8; grass; Mrs. P. Mc-Donough field; no damage.

March 19.—10.55 A. M.; engineers' call; brush; Mrs. Arabella Mason lot; no damage.

March 23.—5.10 P. M.; still; dwelling; Edward Smith, owner; no damage.

March 24.—5.22 A. M.; box 24; dwelling; B. & M. R. R., owner; no damage.

March 24.—2.58 P. M.; engineers' call; grass; field; city of Dover and Page estate, owners; no damage.

March 24.—6.25 P. M.; still; dwelling; Dwight Hall, owner; no damage.

March 25.—8.48 A. M.; box 7; dump, Twin State Gas & Electric Co., owner; no damage.

March 25.—11.23 A. M.; engineers' call; grass; Frank Perkins lot; no damage.

March 25.—6.44 P. M.; engineers' call; grass; John Connolly lot; no damage.

March 26.—10.08 A. M.; still; brush; American Woolen Co. land; no damage.

March 27.—7.58 A. M.; still; dwelling; Burnham & Demeritt, owners; no damage.

March 27.—10.00 A. M.; still; dwelling; city of Dover, owner; no damage.

March 27.—11.31 A. M.; box 9; dwelling; Samuel Goldstein, owner; damage, \$45.00; insurance paid, \$45.00.

March 27.—2.20 P. M.; still; dwelling; Jacob Celean, owner; no damage.

March 30.—6.13 P. M.; engineers' call; brush; Alfred Brainard land; no damage.

March 30.— No alarm; dwelling; George B. Turner, owner; no damage.

April 1.—3.25 P. M.; engineers' call; grass; Seavey & Barrett, owners; no damage.

April 5.—1.35 P. M.; still; business block; Valentine Mathes, owner; no damage.

April 9.—11.10 A. M.; engineers' call; grass; Mrs. Grace McKone, owner; no damage.

April 12.—2.40 A. M.; still; electric light pole; no damage.

April 12.—5.50 A. M.; box 29; dwelling; John W. Morrison, owner; damage, \$2,413.70; insurance paid, \$2,413.70.

April 13.—9.48 A. M.; box 51; dwelling; Margaret A. Cunningham, owner; damage, \$530.00; insurance paid, \$530.00.

April 17.—11.42 A. M.; engineers' call; brush; Pacific Mills Co. land; no damage.

April 18.—8.38 P. M.; still; waste paper; Valentine Mathes land; no damage.

April 20.—9.25 A. M.; engineers' call; grass; city of Dover, owner; no damage.

April 20.—10.30 A. M.; still; grass; Ezra C. Goodwin, owner; no damage.

April 20.—3.10 P. M.; engineers' call; brush; Page estate; no damage.

April 22.—1.30 P. M.; still; rubbish; B. & M. R. R. land; no damage.

April 24.—12.47 A. M.; engineers' call; dump; Mrs. S. B. Abbott land; no damage.

April 24.—12.42 P. M.; box 48; dwelling and barn; John Sullivan, owner; damage, \$1,190.00; insurance paid, \$1,040.00.

April 30.—1.13 A. M.; engineers' call; dump; Mrs. S. B. Abbott land; no damage.

May 1.—9.30 A. M.; still; false alarm.

May 7.—9.55 A. M.; engineers' call; grass; estate of George Leaver; no damage.

May 10.—2.57 P. M.; box 19; stable and carriage shed; Mrs. Everett Keniston, owner; damage, \$150.00; no insurance.

May 15.—5.00 A. M.; still; dwelling; Jerry B. Towle, owner; no damage.

May 15.—11.37 A. M.; still; dwelling; Mrs. Harry Davis, owner; no damage.

May 19.—10.23 A. M.; engineers' call; brush; Michael McMalley land; no damage.

May 19.—12.57 P. M.; engineers' call; brush; Mc-Malley and Tuttle land; no damage.

May 23.—3.32 P. M.; engineers' call; dwelling and barn; Louis H. Steuerwald, owner; damage, \$1,500.00; insurance paid, \$750.00.

May 27.—1.37 P. M.; engineers' call; grass; French Catholic cemetery; no damage.

May 27.-6.03 P. M.; box 27; dump; Mrs. S. B. Abbott land; no damage.

May 27.—10.30 A. M.; still; dwelling; Frank W. Hooper, owner; no damage.

May 28.—8.14 A. M.; engineers' call; dwelling; George Towle, owner; damage, \$140.00; insurance paid, \$140.00.

May 30.—6.06 A. M.; still; dwelling; Henry Law, owner; no damage.

June 1.—1.03 P.M.; engineers' call; grass; Atkins and Twombly, owners; no damage.

June 1.—6.30 P. M.; still; dwelling; Mrs. Owen Printy, owner; no damage.

June 9.—3.55 A. M.; engineers' call, for Exeter, N. H.

June 9.—10.20 A. M.; engineers' call; storehouse; McIntyre and Beckwith, owners; no damage.

June 9.—7.35 P. M.; engineers' call; dump; city of Dover land; no damage.

June 12.—2.48 P. M.; engineers' call; dump; Mrs. S. B. Abbott land; no damage.

June 17.—5.24 P. M.; still; dwelling; Mrs. Charles H. Trickey, owner; no damage.

June 21.—3.15 P. M.; box 27; false alarm.

June 23.—6.18 P. M.; engineers' call, for Ossipee, N. H.

July 2.—7.20 A. M.; box 15; dwelling; Isabella

Odiorne, owner; damage, \$155.00; insurance paid, \$5.00. July 2.—8.40 A. M.; still; dwelling; H. K. Parshley, owner; no damage.

July 4.—12.47 A. M.; box 32; dwelling; no damage. July 5.—4.10 A. M.; box 7; stable; no damage.

July 15.—10.15 A. M.; box 9; dwelling; Rothwell estate; damage, \$5.00; insurance paid, \$5.00.

July 21.—10.35 P. M.; still; dwelling; Wm. C. Leavitt, owner; damage, \$186.00; insurance paid, \$186.00.

July 25.—2.56 A. M.; box 32; shed; Thos. J. Mc-Intyre, owner; no damage.

July 29.—12.06 P. M.; box 24; shed; Freeman N. Davis, owner; no damage.

Sept. 2.—7.30 P. M.; still; dwelling; John E. Kennedy, owner; no damage.

Sept. 8.—9.20 A. M.; still; factory; F. M. Beckwith, owner; no damage.

Sept. 12.—1.20 P. M.; box 31; dwelling; Henry Law, owner; no damage.

Sept. 13.—12.20 P. M.; still; dwelling; Michael Coogan, owner; no damage.

Sept. 18.—7.21 P. M.; box 481; dwelling; Herbert Towle, owner; damage, \$2,195.50; insurance paid, \$2,145.50.

Sept. 22.—1.03 P. M.; still; dwelling; Owen Coogan, owner; damage, \$50.00; insurance paid, \$50.00.

Sept. 25.—12.03 P. M.; still; dwelling; B. & M. R. R., owners; no damage.

Sept. 26.—3.00 P. M.; box 31; false alarm.

Sept. 27.—1.56 P. M.; still; dwelling; Elizabeth Mullen, owner; no damage.

Sept. 27.—7.59 P. M.; still; dwelling; Henry Law, owner; no fire.

Sept. 28.— 9.59 A. M.; box 21; dwelling; Joseph Nossiff, owner; damage, \$49.00; insurance paid, \$49.00.

Oct. 4.—2.10 P. M.; still; dwelling; Frank Bennett, owner; no damage.

Oct. 6.—7.20 P. M.; still; dwelling; Edward Riley, owner; no damage.

Oct. 8.—6.45 P. M.; still; dwelling; Woodman and Whittemore, owners, no damage.

Oct. 14.—2.05 P. M.; still; dwelling; John Grady, owner; no damage.

Oct. 21.—12.05 P. M.; still; barber shop; Napoleon Drouin, owner; no fire.

Oct. 22.—5.15 P. M.; still; dwelling; Mrs. Mc-Ardle, owner; no damage.

Nov. 7.—9.41 A. M.; still; dwelling; Mrs. Rogers, owner; no damage.

Nov. 7.—1.04 P. M.; engineers' call; brush; Joseph Peaslee estate; no damage.

Nov. 8.—7.56 A. M.; still; brush; Joseph Peaslee estate; no damage.

Nov. 9.—3.45 P. M.; still; garage; E. J. York, owner; no damage.

Nov. 13.—8.20 A. M.; still; garage; Knights of Pythias, owners; no damage.

Nov. 14.—12.55 P. M.; box 172; dwelling; V. Mathes, owner; damage, \$25.00; insurance paid \$25.00.

Nov. 15.—1.20 P. M.; still; dwelling; Patrick Dillon, owner; no damage.

Nov. 15.—6.55 A. M.; still; dwelling; John Kennedy, owner; damage, \$7.00; insurance paid, \$7.00.

Nov. 15.—8.05 P. M.; still; boiler room in shoe factory; J. Ireland, owner; no damage.

Nov. 16.—4.43 P. M.; still; dwelling; Samuel Ham, owner; no damage.

Nov. 19.—7.34 P. M.; still; dwelling; James Pappas, owner; no damage.

Nov. 20.—11.54 A. M.; still; business block; Morrill estate, owners; no damage.

Nov. 20.—1.19 P. M.; still; grass; Mrs. S. B. Abbott land; no damage.

Nov. 30.—4.50 A. M.; engineers' call; dwelling; George E. Whipp, owner; damage, \$200.00; no insurance.

Dec. 1.—5.12 P. M.; still; dwelling; Mrs. James Grimes, owner; damage, \$35.00; insurance paid, \$35.00.

Dec. 4.—11.10 P. M.; still; restaurant and lodging house; Harry P. Henderson, owner; no damage.

Dec. 7.—3.30 P. M.; still; dwelling; James Dennis, owner; no damage.

Dec. 8.—1.05 P. M.; no alarm; blacksmith shop; Strafford County Farm; damage, \$75.00; no insurance.

Dec. 13.—5.20 P. M.; engineers' call; barn; Strafford County Farm; damage, \$2,300.00; insurance paid, \$600.00.

Dec. 19.— No alarm; dwelling; Mrs. Mary Leach, owner; damage, \$35.00; insurance paid, \$35.00.

Dec. 22.—5.20 P. M.; no alarm; dwelling; Mrs. N. C. Wentworth, owner; damage, \$5.00; insurance paid, \$5.00.

Dec. 23.—1.18 P. M.; still; bakery; Mrs. F. M. Preston, owner; no damage.

Dec. 24.—11.40 P. M.; still; dwelling; Thos. H. Dearborn, owner; no damage.

Dec. 25.—5.19 P. M.; box 38 ; dwelling ; Richard Jones, owner .

Dec. 26.—2.57 P. M.; box 19; dwelling; Frank E. Grimes, owner.

Dec. 31.—3.15 A. M.; dwelling; Mrs. Michael Connolly, owner; no damage.

I respectfully recommend the purchase of an auto combination wagon, single tank, and 1,000 feet of two and one-half inch hose.

In closing I wish to thank his honor, Mayor Barrett, the members of the joint standing committee on fire department, and the police officials, for their uniform courtesy, and to the officers and members of the department I also desire to convey my thanks for their coöperation during the year.

Respectfully submitted,

JAMES SMITH,

Chief Engineer.

Dover, N. H., December 31, 1915.

# ANNUAL REPORT

## OF THE

# Executive Officer of the Board of Health.

# GENTLEMEN OF THE CITY COUNCILS:

I have the honor to submit herewith a report of the work performed by the department of public health during the year 1915.

# FINANCIAL STATEMENT.

## RESOURCES.

Appropriation,\$		
Collections for special work,	$958\ 26$	
T		\$5,958 26
EXPENDITURES.		
-		
Payrolls,\$	4,481 91	
General maintenance, including		
cost of material, etc., for spe-		
cial work reimbursed as above	1,440 15	
_		5,922 06
		<u></u>
Balance unexpended,		\$ 36.20
Expense account by sub-division		•
cial work:—	ii, cheidsiv	e or spe
Maintenance of teams for the colle	ation of	
ashes, refuse, and incinerator, a	_	<b>***</b>
ing paper in streets,		\$3,407 48
Salary of executive officer,		$900\ 00$
Rent of office,		50 00
Telephone,		$52\ 52$
Medical supplies,		30 59
* * /		

Fumigating supplies,	\$ 131 79	9
Hardware,	13 34	1
Printing,	37 95	5
Miscellaneous,	53 93	3
Aid furnished,	209 95	5
Rubber goods,	7 25	5
Antitoxin,	69 00	)
Total expenditures	\$4 988 48	- 3

The expense for collecting ashes and refuse exceeds that of any previous year on account of the largely increased area covered, and the necessary employment of extra teams. The amount expended in this branch of the service was \$1,221.36. The quantity collected, briefly summarized, is as follows:— Number of loads of refuse, 1,332; number of loads of ashes, 2,043; total, 3,375. Number of loads in excess of 1914, 539.

#### INSPECTIONS.

Schools,	61
Dwelling houses,	194
Stores,	58
	-
Stables,	9
Dumping places	112
Privies,	29
Obstructed sewers,	59
Yards,	71
Flush closets and urinals,	14
Open sink drains,	12
Slaughter houses,	6
	181
Complaints from other sources,	101
	806

The inspection work has become a part of the daily routine. Stores are visited and suggestions offered, and goods examined whenever deemed advisable. The abatement of privies exceeds that of any previous similar period, and trouble from this source is fast disappearing.

# EXTRA WORK.

#### RESOURCES.

Total receipts for extra work,	\$ 958 26 140 61
EXPENDITURES.	\$1,098 87
Labor,	\$ 750 76 55 86 131 30 20 34
Balance, bills uncollected,	\$ 958 26 140 61 \$1,098 87

This branch of the service consists of repairing and constructing sewer drains and the removal of night soil. No appropriation is required, as the parties for whom the work is done pay the expense. While the amount collected appears in the report as receipts, no material benefit to the department is realized. In the following table is given the amounts paid and names of those for whom work was performed.

Harris M. Shaw,	\$12 56	Arthur Cater,\$	29 50
Frank H. Bennett,	8 04	Alfred Rhodes,	22 25
James A. Reynolds,.	21 24	Strafford Savings	
John Littlefield,	5 39	bank,	3 00
Mrs. Thos. McKone, .	1 00	Washington St.	
Mrs. Albert J. Seavey,	8.07	church,	5 81

Chas. H. Smith,\$ 250 Michael Cole Est.,\$ 9	00
H. K. Reynolds, 51 Middlebrook golf	
J. L. Sweeney, 15 00 club, 3	00
	50
Lydia A. Webster, 1976 Arthur M. Hubbard, 8	00
Charles J. Morrill, 530 H. H. Clifford, 1	50
Chas. H. Foss, agent, 24 75 D. Foss & Son, 13	50
Martin P. Bennett, 150 Nellie Day, 3	00
	00
Samuel Bernstein, 10 00 A. T. Pierce est., 4	00
St. John M. E. church 300 A. L. Hagar, 5	81
Wm. P. Frye, 24 00 W. L. Emerson, 1	00
Martha Snell, 220 George H. Bayes, 8	50
T. W. Woodman est., 42 90 Honor McDonough, . 5	61
Oluf Tandberg, 150 F. N. Davis, 2	00
J. B. Stevens, 150 Com. on lands and	
Frank P. Brown, 1668 buildings, 395	26
P. J. McCarty, 200 Mrs. Frank McEwan, 162	24
Mary Mullen, 7 14 Mrs. Walter Fernald, 4	50
F. N. Kelley, 20 02 C. L. Jenness, 3	50
Fernald Libby, 50 Frank E. Nason, 24	75
Joseph Drouin, 44 36 Est. of S. B. Abbott, 7	56
E. C. Curtis, 6 01 Sarah Deland, 24	00
Dover Realty Co., 22 75 J. Frank Platts 16	75
C. R. Wendell, 100 L. K. Ross, 3	00
Esther A. Went- Geo. D. Barrett, agt., 3	00
worth, 150 Alfred C. Brainard, 20	00
Chas. H. Burley, 100 Stacy L. Hanson, 11	05
Carrie Hanson, 150 Charles E. Cate, 4	00
Albert O. Pray, 8 50 E. C. Batchelder, 3	00
Chas. H. Spinney, 30 00 E. S. Shortridge, 30	83
Gerald A. Scarr, 385 Stephen Jaharkin, 36	76
H. A. Morrison, 190 Merchants Savings	
Repair of school- bank, 4	50
houses, 64 05 George Swain, 1	65
Sarah Gage, 137 James P. McArdle, . 69	97
Town of Madbury, 50 S. H. Jenness, 13	00

Thos. McKernan, ...\$ 6 00 Frank E. Meserve, ...\$ 3 12 John J. Sullivan, ... 25 J. Frank Seavey, ... 2 00 N. E. Tel & Tel Co. . 22 12 Ralph Cloutman, ... 5 25 Joseph Mousharian . 4 50 Mary Tanguay, ... 20 31 Jennie Ryan, .... 7 00

Mayor Barrett, in his inaugural, recommended changes in regard to the segregation of ashes and refuse. A committee was selected from the council, consisting of Messrs. Marshall, Beckwith, and Little-field, to take the matter under advisement, and after careful consideration of the question, the following report was presented, and adopted by the city councils. The hours of operation of the incinerator are also regulated by the formal adoption of the recommendations of the committee.

"Gentlemen of the City Councils: Your joint special committee appointed at the January meeting to take under consideration that part of the mayor's address relating to the collection and disposal of garbage, ashes, etc.,' beg leave to report that they have attended to the duty assigned them and have the honor to submit the following conclusions:

The preponderance of opinion, so far as we are enabled to determine the question, favors a continuation of the long established custom of municipal control in the matter of removal of ashes and non-combustible material, as well as the collection and disposal of garbage and other refuse matter liable to become offensive or injurious to the public health.

Having established this point we extended our investigations to see if some plan could be devised whereby we might increase the efficiency of the department without increasing the maintenance cost.

In conference with the executive officer of the board of health the following regulations, which seem to be worthy of trial, were considered, and are herewith presented for your approval.

- 1. That on and after February 8, contributors must maintain separate receptacles for garbage and other combustible matter. Contributions of ashes and non-combustible material containing such garbage or combustible matter will be refused by the department and must be removed by the contributor.
- 2. Collections of matter as separated under the foregoing regulation, will be made by separate teams, a schedule of collection days for each branch of the service to be arranged and formally promulgated by the executive officer as soon as practicable.
- 3. The incinerator will be closed forenoons, and private parties will be required to deliver their contributions only between one and five o'clock, P. M., except by special arrangement with the executive officer.

Under this plan the services of the two men now employed at the incinerator will be dispensed with.

Collections of ashes will be made by the regular team, the disposal of such collections to be at the discretion of the department; garbage and combustible matter will be collected during the forenoon only, the driver of the team to operate the incinerating plant throughout the afternoon.

In order to carry the suggestions herein contained into effect at the least possible expense, arrangements have been made with the street commissioner for the use of one of the horses connected with his department for maintenance cost only; and a suitable harness can be procured of the fire department provided the councils formally authorize the transfer.

We believe that the practical application of the suggestions herein contained will not only permit the department to extend the collection area but will result in a financial saving to the city."

The incinerating plant has destroyed a vast amount of matter during the year and has solved the problem of the ultimate disposal of decayed animal and vegetable matter. No outlay has been necessary since the installation of the incinerating plant, and from present appearances, no expenditures will be required the coming year.

During the year the destructor has been inspected by representatives from Nutly, N. J., Manchester-by-the-Sea, Mass., Manchester, N. H., and Rochester, N. H., and by delegations from various other cities in more remote states. Those visiting the plant were highly pleased with its workings, and expressed the intention of exercising their utmost endeavors to secure the installation of similar plants in their respective home cities.

## MILK.

During the year two inspections have been made of barns, utensils, and vehicles connected with the production and sale of milk. A third inspection was contemplated, but we were obliged to defer such inspection until later.

While the conditions were not ideal at all places visited on our first inspection, decided improvements were found upon our second visit. The enforcement of cleanliness in the care of barns, cattle, and utensils, as well as the application of the same requirements to all who handle the product, forms the basis of our present activities.

During the coming year it is the intention of the board to make inspections more frequently.

On September first the following circular was mailed to all producers of and dealers in milk operating in this city.

# DEPARTMENT OF PUBLIC HEALTH. SEPTEMBER 1, 1915.

We wish to call your attention to the following extracts from the Public Statutes:

# (CHAPTER 75. LAWS OF 1907.)

Section 1. No person, company or corporation shall furnish or provide any can, or other receptacle, used for the purpose of transporting milk or cream, unless said can, or other receptacle, and the cover or stopple thereto be thoroughly cleansed by the use of hot water or steam, or both hot water and steam before said can, or other receptacle, is delivered to the person who is to fill the same.

Section 2. Any person violating the terms of this Act shall be fined the sum of five dollars for each can, or other receptacle, furnished, in acordance with Sec-

tion 1.

# (CHAPTER 15. LAWS OF 1911.)

Section 4. The State Board of Health is empowered to make all necessary rules and regulations for the enforcement of this act; and it shall be the duty of local board of health to assist in carrying out the provisions of this chapter whenever so requested by the State Board of Health.

Under the provisions of the section last quoted we have been requested by the state board of health to notify all producers or dealers in milk and cream who sell their product in the city of Dover, that they must conform to the requirements of the law, and use either boiling water or live steam to sterilize their utensils at least once each day.

When boiling water is used the state board of health has made the following regulation: "That all the utensils used in the production or sale of milk or cream must be boiled in boiling water for a period of at least two minutes."

Any further information desired will be carefully furnished.

For the Board of Health,
H. K. REYNOLDS,
Executive Officer.

We are pleased to report that during the year one of our large producers has equipped his dairy with a

sterilizing outfit, and another contemplates similar action in the near future, while a number are building ice houses. Satisfactory results can be obtained by the boiling method, and the small producer and dealer can equip his dairy at a very small outlay. Advice and information has been given dairymen upon each visit, and changes have been readily made along the lines suggested.

The milk supplied in this city is never more than twelve hours old. This fact alone overcomes a great many of the difficulties experienced in larger cities, where it is invariably twenty-four to forty-eight hours old before delivery to the consumer.

Clean stables, clean and healthy cows, milk pails sterilized by scalding, sterilized cans and bottles and clean hands are essentials to the production of clean milk.

During the last few years increasing attention has been given to milk in its relation to the public health. This is especially true in the United States, where the more progressive health authorities of the larger cities of many of the states, have been instrumental in markedly improving their mlik supplies. The question of sanitary milk is to the people of our city especially pertinent. It holds a peculiar place in the dietary of this city because of its varied applicability, containing, as it does, all the essentials of a perfect ration and capable of almost universal use.

Because of this, and, in addition, its facility of ingestion comparative ease of digestion, it constitutes an important food for the child, the sick and convalescent. Of even greater importance is the use of cow's milk as a substitute for mother's milk in infant feeding. It will be perceived that those most dependant upon this food — the sick and convalescent, infants and children — constitute that part of the community suffering the greatest injury from unclean conditions. This

is due to the fact that they are least able to resist the harmful effects of foods contaminated by unsanitary conditions. While improved conditions of living have contributed to a steady decrease of the general mortality in our city, this unfortunately does not apply to the infant population under one year of age. It is recognized that gastro-intestinal disease is the largest single factor determining infant mortality, a condition in a great measure due to improper feeding. It is especially for these reasons that the question of sanitary milk and its relation to the public health challenges our best endeavors.

# VACCINATION OF SCHOOL CHILDREN.

During the last session of the New Hampshire legislature a bill was introduced to repeal compulsory vaccination, but was defeated. We feel justified in publishing the present law, to correct mistaken ideas that might prevail in the minds of those opposed to vaccination.

"No child shall attend any public, parochial, or private school unless he has been vaccinated, or has had the smallpox, and this section shall be enforced by the board of health, except in the case of a child who has submitted to the process of vaccination not less than three times, or who holds the certificate of the local board of health, that he is an unfit subject for vaccination. Said board of health shall issue such certificate upon the advice of a registered physician approved by said board of health."

Vaccination affords a high degree of immunity to the individual, and a well nigh perfect protection to the community. To refuse to be vaccinated is selfish, in that such person steals a certain measure of protec-

tion from the comunity in which he lives.

Theoretically it would be ideal if all persons submitted to vaccination and re-vaccination voluntarily.

But experience has shown that this is impractical, and wherever tried, has failed. The best results have always been obtained where vaccination has been compulsory, as this is the only present measure by which smallpox may be eliminated.

## SEPTIC TANKS.

During the year ten tanks have been installed at different points in the city, making a total of fifteen now in use. The working of these tanks has demonstrated that where properly constructed, the nuisance of house sewage, in localities where there are no public sewers, can be cared for with safety and in a perfectly sanitary manner. The writer, after two years experience and a careful study of the tanks constructed in our city, is of the opinion that the process of allowing the effluent to flow through a dry well, operates as a destructor of some of the more dangerous bacilli that propagate in house sewage. Water from cellars, catch basins, or other sources, should not be allowed to enter the tanks, as it tends to defeat ready action. The effluent thus diluted soon shows an undigested condition, and when discharged upon the ground becomes putrid and offensive, its condition being but a slight improvement over raw sewage.

Finally, it must be borne in mind that even so simple a system as a septic tank will not run itself indefinitely. It requires intelligent understanding of the method and its capabilities, and an occasional examination to determine whether or not it is working correctly. Any foulness at the outlet, or appearance at the discharging point of undigested matter, is a sure indication of defective action. A nearly clear effluent and the absence of odors are the proper indicators of right action.

# MORTALITY STATISTICS.

In the following table is presented an alphabetical classification of the causes of death in the city of Dover during the past year exclusive of non-residents whose death occurred at hospitals or public institutions. The mortality rate, a little over fifteen per one thousand population, is an unusually favorable one.

DIGEAGE	No.	DIGEAGE	No
DISEASE	Deaths	DISEASE	Death
Accidental,	3	Hemorrhage of lungs,	
Alcoholism,	1	Hemiplegia,	• • •
Alcoholic gastritis,	$\ldots$ 1	Hodgkin's disease	
Angina pectoris,	2	Hyperemia cerebral,	
Apoplexy,	6	Indigestion,	
Appendicitis,	1	Influenza,	
Atelectasis of the lungs,		Infantile atrophy,	
Atheroma,		Intestinal obstruction,	
Athrepsia,		Intestinal ulcer,	
Athropic paralysis,		Intestinal nephritis,	
Bed sore,	1	Intussusception,	
Brain disease,	1	Lateral sclerosis,	
Brights disease,		Lobar pneumonia,	
Bronchitis,	5	Locomotor ataxia,	
Bullet wound,	1	Malnutrition,	
Cancer of liver,	4	Marasmus,	
Cancer of esophagus,	1	Meningitis,	
Cancer of prostate gland,		Mitral regurgitation,	
Cancer of stomach,	3	Miliary tuberculosis,	
Carcinoma of stomach,		Myocarditis,	
Carcinoma uteri,	1	Nephritis,	
Carcinoma of rectum,	1	Oedema of lungs,	
Carcinoma of breast,		Old age,	
Cerebral thrombosis,		Paralysis agitans,	
Cerebral apoplexy,	1	Paralytic shock,	
Cerebral congestion,	1	Parenchymatous nephritis,	
Cerebral hemorrhage,	6	Peritonitis,	• • • •
Cerebral embolism,	1	Pelvic carcinoma,	
Cerebral hyperemia,		Pneumonia,	
Cirrhosis of the liver,		Progressive chorea,	
Congenital atelectosis,		Premature birth,	
Dementia paralytic,		Tulmonary oedema,	
Diabetes mellitus,	3	Puerperal eclampsia,	
Dilatation of heart,	13	Pyaemia,	
Drowning,	5	Rheumatic fever,	
Endocarditis,	5	Senility,	
Enterocolitis,	3	Senile gangrene,	
Erysipelas,	2	Septicemia,	
Eatty degeneration of heart,		Softening of brain,	
ibroid myocarditis,		Stillborn,	
Fracture femur,	1	Strangulated hernia,	
Fracture of,	1	Spinal meningitis,	
Gastro enteritis,	5	Suicide,	
Gastro intestinal indigestion,	1	Surgical shock,	
General paresis,	1	Tuberculosis,	1
General septicemia,	1	Tuberculosis meningitis,	
Glioma of brain,	· · · · ·	Unknown,	
Heart disease,	5	Uremia,	
Hemorrhage of stomach,	1	Valvular heart discase,	

166

## CONTAGIOUS DISEASES REPORTED.

DISEASES.	CASES.	DEATHS.
Diphtheria,	29	0
Scarlet fever,		0
Measles,		0
Infantile paralysis,	0	0
Typhoid fever,	14	0
Pulmonary consumption,	17	14
Chicken pox,		0
Whooping cough,	5	0
Asiatic Cholera,	0	0
Cerebro spinal meningitis,	0	0
Ophthalmia neonatorum,		0
Smallpox,		0

The foregoing is a list of communicable diseases that physicians are required by law to report to the local board of health. During the year only seven of the above diseases have been so reported.

No deaths from contagious diseases have been reported during the past twelve months. This is a condition that should be given publicity, and should be regarded with satisfaction by our citizens. In fact, during the past two years no deaths from contagious diseases have been reported. During the year fourteen cases of typhoid fever have been reported, and it is source of gratification to state that no deaths have ensued.

Diphtheria, in epidemic form, made its appearance during the month of November, at the St. Charles school. R. J. Bennett, M. D., chairman of the board of health, was immediately notified, and started an investigation. Inspection of the scholars was made and those showing an abnormal condition of the throat were sent to their homes, and treatment suggested, and smears were taken from the throats of the children occupying the room in which the outbreak occur-

red. By this method four carriers of the disease were discovered and placed under quarantine, until all danger from this source had disappeared. The children who had been sent to their homes were re-examined by Dr. Bennett before they were permitted to return to school. Some criticism was heard because the school was allowed to continue its daily sessions. After considering the matter in all its phases, it was decided that the prohibitive measures taken were ample to secure the safety of the public. The teachers were instructed to watch the scholars and notify the health official of any suspected case. Children absent from school were visited, and an examination was made. One case of diphtheria was discovered by this method in an adjoining town. The board of health of that town was notified and the family quarantined. school rooms, books, corridors and basements were thoroughly disinfected. The methods adopted were apparently effective, as at the present there are no cases of diphtheria among any of the scholars attending this school known to this board. Three cases of diphtheria in one room were reported from the Hale school. The same methods were adopted as above and the disease confined to the initial cases.

Just as a spark in the forest may cause a brush fire or a conflagration, depending upon the amount of vegetable growth, its distribution, its condition as to dryness, the direction and force of the wind, the topography and nature of the soil and a thousand and one other conditions, so diphtheria and other infections will smoulder or burst into flame, depending upon many factors. The fatality from diphtheria has been greatly lowered owing to the use of antitoxin, and owing also, to refinement of diagnosis, as a result of which many mild cases are now included that were formerly omitted from statistical records.

Realizing the great value of antitoxin in the treat-

ment of diphtheria, the legislature of 1914 passed a measure for free distribution of antitoxin throughout the state, and the State board of health was empowered to arrange for its distribution. This relieves a great many families of quite a heavy financial expenditure and insures a good article, freshly made.

During the year there have been two hundred and ten rooms fumigated. This includes corridors of school buildings and basements. Owing to the impossibility of procuring chemicals formerly used, the department has been obliged to resort to a different process of generating formaldehyde gas. We are now using the method known as the Dichromate, sulphuric acid and formaldehyde process. The high cost of chemicals during the year has caused an increase in the expenditure for these articles over any previous similar period.

It is impossible to make a correct estimate of the needs of this branch of the service, owing to advances in materials, and the inability to determine the amount of work the department may be called upon to perform.

The department extends its thanks to the various real estate owners who have so cheerfully co-operated with this board in the work of disinfection. We do not recall a single instance where suggestions in regard to painting, papering or whitewashing apartments have been disregarded, or where such owner has not heartily approved of the suggestions.

A large amount of bedding consisting of mattresses, feather beds, quilts, sheets, blankets, pillows, as well as furniture, carpets and clothing, have been removed from infected residences and destroyed at the incinerator. Previous to the installation of the incinerator, goods of this nature were taken to the dump and occasionally rescued by persons unconscious of the danger to which their families were thereby exposed. It became necessary, in one instance, to remove and destroy the entire furniture from a five-room house.

The department wishes to state that when notified, it will remove any goods similar to those mentioned above, and see to their destruction without expense to owner.

#### WATER.

During the year inspections of our water supply were made from time to time and samples sent to the laboratory of hygiene at Concord for analysis. On account of the heavy rainfall in the months of July, August, and September, samples were sent each month. The samples were taken at the pond, aerator, and the receiving basin, and from faucets at extreme points on the mains known as dead ends. In the month of August unsatisfactory reports were received from the samples taken at the pond, the remarks of the state chemist were as follows: "Colon bacilli negative on small quantity test but positive on the large test. The latter has been a not uncommon result in the case of a surface supply of late — undoubtedly due to rainy conditions, with excessive wash involved." In the month of September two samples were submitted, one taken from the pond under the same conditions as the sample taken in August. The report of the State chemist on this sample was as follows: "Shows somewhat better analysis than on last sample. Colon bacilli, however are still present as indicated by test of 10 C.C., the small 1 C.C. test being negative. Recent rains are bound to have carried in a certain amount of bacterial contamination which may persist for some time. Filtration will care for all this however." The second sample submitted at this time was taken from the receiving basin after the water had passed through the filter, upon which the report was as follows: "Colon bacilli negative both in 1 and 10 C.C. This is very good water."

The above demonstrates the necessity of the filter

and shows very plainly that the danger from excessive rains, with surface wash and the contamination that necessarily follows such conditions, is overcome by our system of filtration.

Samples of ice were also submitted for analysis. The samples were taken from the various localities where our dealers procure their supply. Report by chemist: "This is good ice. If it is representative of the whole crop, then you are cutting some pretty good ice from your rivers. The samples showed no colon bacilli."

#### SCHOOL BUILDINGS.

During the year frequent inspections of the school buildings have been made. A score card has been introduced for the purpose of improving the sanitary condition of the building, and upon each inspection the score allowed has shown steady improvement. These cards show the possible maximum score, and the score allowed, covering separately, the basements, toilets, urinals, sinks and drinking fountains, yards and exterior of buildings, corridors and stairs, class rooms and temperature of rooms.

During the year the Welch school building has been equipped with modern toilet rooms. This is one of the places where a septic tank has made it possible to abolish an outbuilding and give the same service as enjoyed by the schools in the more compact part of the city.

At the present time the Varney school needs a new sanitary system, as the toilets now in use are antiquated, and the conditions in the basement far from being on a parallel with other school buildings. A visit to this building would convince even the most skeptical person of its needs. This board would recommend that during the coming year a new toilet system be installed at this school.

The Upper Neck school house, if its use is to be continued, needs attention along the same line. The conditions at this building are such that the committee in charge should give it an early examination and relieve the situation or close the school.

The city councils, at a meeting held June 3, 1915, voted to raze the building formerly used as a detention hospital, and a committee consisting of the mayor and the executive officer of this board was appointed for that purpose. On July second, permission having been granted by the board of engineers, the building was completely destroyed by fire.

With the destruction of this building the department is unable to care for smallpox cases except at the homes of those afflicted, a method which inevitably increases the expense and enhances the public hazard.

During the year two complaints have been filed with the state board of health, one in regard to the Berry brook, and the other relative to the sewer drains discharging into what is known as the "Guppy pasture." The state board of health, through its inspector, investigated the conditions at both these places and fully sustained the contentions of the complainants. state board was especially insistent that the conditions at the Berry brook be remedied at once, the secretary closing a very exhaustive review of the situation, as follows: "I would respectfully suggest that you present the case to the city government as soon as possible, in order that some action may be taken to remedy the existing condition. I anticipate that if you bring all the facts in the case to the attention of your city government, they will take such action as may seem equitable."

The following extract from a letter received from the state board relative to the nuisance in the Guppy pasture presents the views of that board relative thereto: "Our inspector, Mr. Purrington, has made a verbal report of his inspection, with you, of the locality near Portland street in your city, on August 12th. If a nuisance exists, as alleged, by reason of the discharge of sewerage into the brook, there would seem to be no way to abate it except to prohibit such discharge. Of course you know that no one has a right to discharge sewerage into the brook, whether it causes a nuisance or not, but if it does, the practice certainly should be prohibited."

In the last mentioned locality the sewerage from twenty-five families is discharged into the brook flowing through the Guppy pasture and continuing on through the Colbath field. There are two methods by which the nuisance thus created can be abated: either the city can construct a sewer in that locality, or the board of health can order the parties involved to remove their drains.

During the year forty-two reports have been forwarded to the state board of health, containing details of all contagious diseases reported to the local board. In all cases of illness, where the presence of contagion was suspected, R. J. Bennett, M. D., the medical member of the board, has been consulted, and in each instance has given the case personal attention. For these services, and for his professional advice and counsel so freely given, the undersigned desires to publicly acknowledge his grateful appreciation.

In concluding this report, I desire to extend my sincere acknowledgments to his honor, Mayor Barrett, to the city solicitor and to the members of the city councils, for advice and assistance so cheerfully rendered in the discharge of my official duties.

Respectfully submitted,
HUBERT K. REYNOLDS,
Executive Officer.

Dover, N. H., December 31, 1915.

# ANNUAL REPORT

## OF THE

# STREET COMMISSIONER.

# TO THE CITY COUNCILS OF THE CITY OF DOVER:

Gentlemen:—I herewith submit my second annual report, showing in detail the financial condition, also giving a summary of the work done by the several departments under my supervision.

Appropriation subdivided as follows:	
Street cleaning and sprinkling,	\$ 2,000 00
Binders for construction work,	3,000 00
City farm repairs and new building,	600 00
Parks and playgrounds,	250 00
Cleaning and painting bridges,	500 00
Oiling present precincts,	3,500 00
State road maintenance,	2,500 00
Sewers,	3,000 00
Truck and new road machinery,	3,600 00
Sidewalks (including around city hall),	5,000 00
Bridges, (Sawyers) unexpended balance to	
city treasurer,	5,000 00
Balance for maintenance and construction.	

#### APPROPRIATION.

Balance from year 1914,	\$ 1678	38
Appropriation from year 1915, .	43,000 (	0(
Appropriation (Saw-		
yer bridge), \$5,000 00		

Cost (Sawyer brdige), \$3,062 19 Received from bridge appropriation,	
Total, Expenditures, year 1915,	\$52,412 17 50,015 25
Balance,	\$ 2,396 92
HIGHWAYS AND STATE ROAD.	
Balance, year 1914,	
Total, Expenditures, year 1915,	
Balance,	\$ 324 00
EXPENDITURES.	
Payrolls,	
Extra teams,	1,139 23 357 40
Hay, grain, etc.,	1,942 26
Shoeing and stable supplies,	324 80
Harness, robes, and blankets,	85 20
State road,	3,787 26
Coal,	485 37
Crusher expense,	231 14
Dynamite, powder, and fuse,	141 22 142 31
Repair carts and road machinery,	169 40
Lumber and milling,	541 52

<sup>\*</sup> Reimbursements are not actual income but returns for labor performed and material used.

Steam roller expense,		
Miscellaneous expense*,		11,621 66
Total,		\$39,861 62
HIGHWAYS.		
Receipts in detail:		
John Scales, oiling,	\$ 530	
State highway commission, re-		
bate, state road,	3,181 70	
Mrs. Patrick Laughlin, pair pigs,	7 00	
Bert Redfield, cinders,	90	
Trask Artesian Well Co., dyna-	00 70	
mite,	22 50	
John Sullivan, pair pigs,	7 00	
Frank Clay, pair pigs,	8 00 1 00	
Stanton J. Littlefield, wood, George Wentworth, wood,	1 00	
John W. Davy, wood,	1 00	
Hiram Giles, wood,	6 00	
Frank Corson, sand,	225	
James Horne, sand,	4 50	
Hassam Paving Co., sand and		
use of team,	11 53	
Currier Langley, sand and labor,	2 00	
Hiram E. Weaver, sand,	2 75	
William A. Crocket, sand,	1 50	
Boston & Maine R. R., rebate		
on freight,	1 00	
Susan Woodman, oiling,	4 81	
Herbert Cole, pigs (7),	17 50	
Dover water works, labor and	146 82	
teaming,	9 90	
N. E. Tel. & Tel Co., labor,	<i>9</i> 90	

<sup>\*</sup> Miscellaneous expense includes truck, road oil, binders, etc. See itemized account of miscellaneous expense.

School committee, labor and	
teaming,\$	25 40
City hall committee, labor and	
teaming,	$24\ 03$
Wentworth hospital, labor and	
teaming,	3274
Rodney B. Hoitt, stone,	242
Andrew J. Hough, stone,	423
Frank B. Clark, stone,	250
Charles H. Burley, stone,	3 33
Thomas Lamb, stone,	3 35
Alfred P. Drew, stone,	150
Arthur Grimes, stone,	2 10
City of Somersworth, stone,	2 30
John Nealley, stone,	6 00
Norman E. Seavey, stone and	
labor,	6 10
Wentworth Home for the Aged,	
stone and labor,	55 74
Dover public library, stone and	
labor,	7 65
Alden S. Hatch, stone and labor,	3 54
D. Chesley & Co., labor,	5 67
J. K. Hatch, treas., labor,	13 81
Frank S. Bradley, labor,	3 77
Christopher Cavanaugh, labor, .	2 78
George E. Varney, labor,	89
Strafford Savings bank, labor,	93
Merchants Nat'l bank, labor,	3 47
Edward S. Clark, manure,	1 00
Frank King, cement,	35
W. F. Cartland, oil,	2 90
Joseph St. John, dynamite,	75
Frank P. Sheppard, labor,	2 58
Peter Jacob, wood,	1 00
A. E. J. Hurd, oil,	25
F. N. Davis, cinders,	2 65

Forest Demeritt, cinders, James Houston, use of telephone, John Cornell, use of telephone, Ralph Kimball, oil, Charles Gray, gravel, Patrick McGrory, pair pigs, James Houston, pair hogs Maurice N. Layn, chopping block, James Marshall, oil, Henry Boyd, labor, Fire department committee, gasoline and use of horses, Repair of schoolhouses committee, labor and sand, Arthur King, oil, Board of health, board of horses and labor,	35 20 1 04 6 00 6 00 40 00 50 7 54 1 30	
Total,	-	\$ 5,821 35
DETAILED EXPENDED	TURES.	
Payrolls: District No. 1,		
Payrolls:		
Payrolls: District No. 1,	\$15,287 75	
Payrolls: District No. 1,	\$15,287 75 199 88	
Payrolls: District No. 1, District No. 3, District No. 4,	\$15,287 75 199 88 92 50	
Payrolls: District No. 1, District No. 3, District No. 4, District No. 6,	\$15,287 75 199 88 92 50 278 32	
Payrolls: District No. 1, District No. 3, District No. 4, District No. 6, District No. 7, District No. 8,	\$15,287 75 199 88 92 50 278 32 126 93	
Payrolls: District No. 1, District No. 3, District No. 4, District No. 6, District No. 7,	\$15,287 75 199 88 92 50 278 32 126 93 101 55	
Payrolls: District No. 1, District No. 3, District No. 4, District No. 6, District No. 7, District No. 8, District No. 9,	\$15,287 75 199 88 92 50 278 32 126 93 101 55 39 76	
Payrolls: District No. 1, District No. 3, District No. 4, District No. 6, District No. 7, District No. 8, District No. 9, District No. 10, District No. 11, District No. 12,	\$15,287 75 199 88 92 50 278 32 126 93 101 55 39 76 19 83 93 00 22 00	
Payrolls: District No. 1,	\$15,287 75 199 88 92 50 278 32 126 93 101 55 39 76 19 83 93 00 22 00 78 04	
Payrolls: District No. 1, District No. 3, District No. 4, District No. 6, District No. 7, District No. 8, District No. 9, District No. 10, District No. 11, District No. 12, District No. 13, District No. 14,	\$15,287 75 199 88 92 50 278 32 126 93 101 55 39 76 19 83 93 00 22 00 78 04 104 87	
Payrolls: District No. 1,	\$15,287 75 199 88 92 50 278 32 126 93 101 55 39 76 19 83 93 00 22 00 78 04	

District No. 17,		
Total,		
Total,		\$18,789 78
Extra Teams:		a
B. F. Brownell,	\$ 300	6
E. B. Abbott & Co.,	349 80	
The Parle Ice Co.,	9 50	
John L. Foss,	52 00	
Harry A. Hayes,	18 00	
Mrs. John Connell,	7 00	
John Grady,	80 06	
W. S. York,	386 38	
Joseph Rollins,	5 00	
Willie Rollins,	88 85	
D. L. Swaine,	52 76	
Frank Varney,	86 88	
Total,		\$ 1,139 23
Sand and Gravel:		
Enoch Tasker,	\$ 77 00	
Mrs. George Meserve,	1 65	
H. E. Davis,	8 50	
Isaac L. Lucas,	18 90	
B. F. Brownell,	45	
D. F. Jenness,	13 35	
Willie J. Hill,	21 40	
Mrs. Frank Corson,	15 30	
Stephen M. White,	$182\ 05$	
O. A. Gibbs,	14 15	
Sumner D. Sterling,	4 65	
Total,		\$ 357 40

John W. Towle Est., \$ 10 00 W. H. Knox, 249 80 George Lewis, 32 21 James Gillis, 25 57 Gilbert Boutin, 31 92 John Grady, 139 14 I. A. Randall, 117 60 Fred M. Bunker, 583 76 Edwin J. York, 450 25 Herbert Allen, 53 12 Walter England, 9 36 L. K. Ross, 30 87 A. R. Mason, 8 16 Enoch O. Tasker, 200 50  Total, \$ 1,942 26  Shoeing and Stable Supplies: Charles H. Dearborn, \$ 85 81 Spinney & Caswell, 82 83 Charles F. Furbish & Son, 68 16 Harry A. Hayes, 79 50 C. L. Jenness, 850  Total, \$ 324 80  Harness, Robes and Blankets: D. M. Howard, \$ 23 70 W. S. Lord, 16 85 H. C. Hacking, 30 47 B. F. Stevens, 4 18 Pacific Mills, 10 00  Total, \$ 85 20 Coal: Fred M. Bunker, \$ 129 25	Hay, Grain and Bedding:			
W. H. Knox,       249 80         George Lewis,       32 21         James Gillis,       25 57         Gilbert Boutin,       31 92         John Grady,       139 14         I. A. Randall,       117 60         Fred M. Bunker,       583 76         Edwin J. York,       450 25         Herbert Allen,       53 12         Walter England,       9 36         L. K. Ross,       30 87         A. R. Mason,       8 16         Enoch O. Tasker,       200 50         Total,       \$ 1,942 26         Shoeing and Stable Supplies:         Charles H. Dearborn,       \$ 85 81         Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:       50         D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00	John W. Towle Est.,	\$	10 00	
George Lewis, 32 21 James Gillis, 25 57 Gilbert Boutin, 31 92 John Grady, 139 14 I. A. Randall, 117 60 Fred M. Bunker, 583 76 Edwin J. York, 450 25 Herbert Allen, 53 12 Walter England, 9 36 L. K. Ross, 30 87 A. R. Mason, 8 16 Enoch O. Tasker, 200 50  Total, \$1,942 26 Shoeing and Stable Supplies: Charles H. Dearborn, \$85 81 Spinney & Caswell, 82 83 Charles F. Furbish & Son, 68 16 Harry A. Hayes, 79 50 C. L. Jenness, 850  Total, \$324 80 Harness, Robes and Blankets: D. M. Howard, \$23 70 W. S. Lord, 16 85 H. C. Hacking, 30 47 B. F. Stevens, 4 18 Pacific Mills, 10 00  Total, \$85 20 Coal:	·	Ċ		
James Gillis,       25 57         Gilbert Boutin,       31 92         John Grady,       139 14         I. A. Randall,       117 60         Fred M. Bunker,       583 76         Edwin J. York,       450 25         Herbert Allen,       53 12         Walter England,       9 36         L. K. Ross,       30 87         A. R. Mason,       8 16         Enoch O. Tasker,       200 50         Total,       \$ 1,942 26         Shoeing and Stable Supplies:         Charles H. Dearborn,       \$ 85 81         Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:       \$ 30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20			32 21	
Gilbert Boutin, 31 92 John Grady, 139 14 I. A. Randall, 117 60 Fred M. Bunker, 583 76 Edwin J. York, 450 25 Herbert Allen, 53 12 Walter England, 9 36 L. K. Ross, 30 87 A. R. Mason, 8 16 Enoch O. Tasker, 200 50  Total, \$1,942 26 Shoeing and Stable Supplies: Charles H. Dearborn, \$85 81 Spinney & Caswell, 82 83 Charles F. Furbish & Son, 68 16 Harry A. Hayes, 79 50 C. L. Jenness, 850  Total, \$324 80 Harness, Robes and Blankets: D. M. Howard, \$23 70 W. S. Lord, 16 85 H. C. Hacking, 30 47 B. F. Stevens, 4 18 Pacific Mills, 10 00  Total, \$85 20 Coal:			25 57	
John Grady, 139 14 I. A. Randall, 117 60 Fred M. Bunker, 583 76 Edwin J. York, 450 25 Herbert Allen, 53 12 Walter England, 9 36 L. K. Ross, 30 87 A. R. Mason, 8 16 Enoch O. Tasker, 200 50  Total, \$1,942 26 Shoeing and Stable Supplies: Charles H. Dearborn, \$85 81 Spinney & Caswell, 82 83 Charles F. Furbish & Son, 68 16 Harry A. Hayes, 79 50 C. L. Jenness, 850  Total, \$324 80 Harness, Robes and Blankets: D. M. Howard, \$23 70 W. S. Lord, 16 85 H. C. Hacking, 30 47 B. F. Stevens, 4 18 Pacific Mills, \$85 20 Coal:			31 92	
I. A. Randall, 117 60 Fred M. Bunker, 583 76 Edwin J. York, 450 25 Herbert Allen, 53 12 Walter England, 9 36 L. K. Ross, 30 87 A. R. Mason, 8 16 Enoch O. Tasker, 200 50  Total, \$1,942 26 Shoeing and Stable Supplies: Charles H. Dearborn, \$85 81 Spinney & Caswell, 82 83 Charles F. Furbish & Son, 68 16 Harry A. Hayes, 79 50 C. L. Jenness, 850  Total, \$324 80 Harness, Robes and Blankets: D. M. Howard, \$23 70 W. S. Lord, 16 85 H. C. Hacking, 30 47 B. F. Stevens, 4 18 Pacific Mills, \$85 20 Coal:			139 14	
Fred M. Bunker,       583 76         Edwin J. York,       450 25         Herbert Allen,       53 12         Walter England,       9 36         L. K. Ross,       30 87         A. R. Mason,       8 16         Enoch O. Tasker,       200 50         Total,       \$ 1,942 26         Shoeing and Stable Supplies:       Charles H. Dearborn,       \$ 85 81         Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:       D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20			117 60	
Edwin J. York,       450 25         Herbert Allen,       53 12         Walter England,       9 36         L. K. Ross,       30 87         A. R. Mason,       8 16         Enoch O. Tasker,       200 50         Total,       \$ 1,942 26         Shoeing and Stable Supplies:         Charles H. Dearborn,       \$ 85 81         Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:       \$ 324 80         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20			583 76	
Herbert Allen,       53 12         Walter England,       9 36         L. K. Ross,       30 87         A. R. Mason,       8 16         Enoch O. Tasker,       200 50         Total,       \$ 1,942 26         Shoeing and Stable Supplies:         Charles H. Dearborn,       \$ 85 81         Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:       D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20			450 25	
Walter England,       9 36         L. K. Ross,       30 87         A. R. Mason,       8 16         Enoch O. Tasker,       200 50         Total,       \$ 1,942 26         Shoeing and Stable Supplies:         Charles H. Dearborn,       \$ 85 81         Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:       D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20			53 12	
L. K. Ross, 30 87 A. R. Mason, 816 Enoch O. Tasker, 200 50  Total, \$1,942 26  Shoeing and Stable Supplies:  Charles H. Dearborn, \$85 81 Spinney & Caswell, 82 83 Charles F. Furbish & Son, 68 16 Harry A. Hayes, 79 50 C. L. Jenness, 850  Total, \$324 80  Harness, Robes and Blankets:  D. M. Howard, \$23 70 W. S. Lord, 16 85 H. C. Hacking, 30 47 B. F. Stevens, 418 Pacific Mills, 10 00  Total, \$85 20  Coal:			9 36	
Enoch O. Tasker,       200 50         Total,       \$ 1,942 26         Shoeing and Stable Supplies:			30 87	
Enoch O. Tasker,       200 50         Total,       \$ 1,942 26         Shoeing and Stable Supplies:	A. R. Mason,		8 16	
Shoeing and Stable Supplies:       \$ 85 81         Charles H. Dearborn,       \$ 82 83         Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:         D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20			200 50	
Shoeing and Stable Supplies:       \$ 85 81         Charles H. Dearborn,       \$ 82 83         Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:         D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20				 
Charles H. Dearborn,       \$ 85 81         Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:         D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20	Total,			\$ 1,942 26
Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:         D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20				
Spinney & Caswell,       82 83         Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:         D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20	Charles H. Dearborn,	\$	85 81	
Charles F. Furbish & Son,       68 16         Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:         D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20				
Harry A. Hayes,       79 50         C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:         D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20			68 16	
C. L. Jenness,       8 50         Total,       \$ 324 80         Harness, Robes and Blankets:         D. M. Howard,       \$ 23 70         W. S. Lord,       16 85         H. C. Hacking,       30 47         B. F. Stevens,       4 18         Pacific Mills,       10 00         Total,       \$ 85 20         Coal:       \$ 85 20	Harry A. Hayes,		79 50	
Total,			8 50	
Harness, Robes and Blankets:  D. M. Howard, \$23.70 W. S. Lord, 16.85 H. C. Hacking, 30.47 B. F. Stevens, 4.18 Pacific Mills, 10.00  Total, \$85.20 Coal:				 224.00
D. M. Howard, \$23.70 W. S. Lord, 16.85 H. C. Hacking, 30.47 B. F. Stevens, 4.18 Pacific Mills, 10.00  Total, \$85.20 Coal:	Total,	• •	• • • • •	\$ 324 80
W. S. Lord,	Harness, Robes and Blankets:			
H. C. Hacking, 30 47 B. F. Stevens, 4 18 Pacific Mills, 10 00  Total, \$85 20 Coal:	D. M. Howard,	\$	23 70	
H. C. Hacking, 30 47 B. F. Stevens, 4 18 Pacific Mills, 10 00  Total, \$85 20 Coal:	W. S. Lord,		16.85	
Pacific Mills,			30 47	
Total,	B. F. Stevens,		4 18	
Coal:	Pacific Mills,		10 00	
Coal:				
	Total,			\$ 85 20
		\$	129 25	

Edwin J. York, 5 F. E. Grimes,		
Total,	• • • • • • • • •	\$ 485 37
Crusher Expense:		
Fred M. Bunker, coal,	\$ 21 34	
Edwin J. York, fire clay,	2 50	
I. B. Williams & Son, belting,	$52\ 26$	
H. M. Davis, labor,	1 00	
James K. Horne, labor and valve	$14\ 34$	
Littlefield, Frary & Co., packing		
and valve,	4 22	
The Good Roads Mach'y Co., dies,		
chutes, etc.,	105 00	
N. E. Road Mach'y Co., screen	2 0 0	
repairs,	•6 00	
Nat'l Wood Working Mach'y Co.,	00.10	
labor and babbitt,	23 10	
C. L. Jenness, hardware,	1 38	
Total,		\$ 231 14
Dynamite, Fuse, etc:		
J. H. Seavey,	\$ 75.97	
C. L. Jenness,		
Total,		\$ 141 22
Miscellaneous Tools:		
J. H. Seavey,	\$ 830	
F. W. Neal,	42 13	
C. L. Jenness,	20 88	
Dyar Supply Co.,	66 00	
Thomas Comisky,	3 00	
Spinney & Caswell,	2 00	
Total,	-	\$ 142 31

Repairs, Carts and Road Machine	ry:			
Littlefield, Frary & Co.,	\$	$4\ 53$		
C. L. Jenness,		67 13		
Willie J. Hill,		13 59		
Eugene Smart & Son,		15		
Dyar Supply Co.,		71 00		
Spinney & Caswell,		1 00		
I. B. Williams & Sons,		25		
F. W. Neal,		$3\ 25$		
N. E. Road Mach'y Co.,		8 50		
Total,		_ 	\$	169 40
Lumber and Milling:				
D. Foss & Son,	\$	43 83		
E. J. York,		474 15		
Louis H. Snell,		18 00		
Louis P. Hodgdon,		1 00		
Joseph Rollins,		1 50		
B. F. Brownell,		3 04		
Total,		-	\$	541 52
Steam Roller Expense:				
Buffalo Steam Roller Co., picks,				
packing and hose,	\$	86 39		
Littlefield, Frary & Co., valve	· ·			
and gaskets,		5 00		
P. Cassily, soda,		38		
J. J. Shea, board,		7 20		
Rochester Foundry & Mach. Co.,				
boiler plate,		60		
C. L. Jenness, grease,		1 00		
H. M. Davis, labor,		2 50		
Total,			\$	103 07
Miscellaneous:			4	
P. Cassily & Co., oil,	\$	4 87		
1. Cassily & Co., Oil,	Ψ	101		

W. W. Finley, rep. gas engine, \$	11 00
Ind. Coal Tar Co., road binder,	107 13
Curry Bros., road oil,	5 72
N. E. Metal Culvert Co., culvert	
pipe,	124 16
Willie Rollins, bay horse,	225 00
Dyar Supply Co., steam hose,	14.75
Frank M. Langley, labor,	402 73
George G. Neal, books,	16 50
Franklin Sq. Garage, chains,	
plugs, etc.,	78 09
Frank W. Hooper, barrels,	60
John Eisenmann Co., street	
brooms,	11 75
N. E. Road Machinery Co., road	
machine,	249 50
W. H. Day, office supplies,	50
D. J. Quinn, labor,	29 95
Reg. of Deeds, recording deeds,	3 50
Horace E. Davis, labor,	56 00
Ashton Rollins, labor,	16 93
Boston Spring Co., wagon	
springs,	15 00
D. Foss & Son, glass,	4 35
F. M. Bunker, pipe,	4 48
The C. E. Brewster Co., medicine	
and books,	1 63
Henry B. Knox, labor,	1 40
Maurice N. Layn, express	
charges,	3 10
American Express Co., express	
charges,	50
W. A. Leger, shoes,	2 25
Frank W. Hanson, oil clothing,	125
Kidder Press Co., angle irons,	48
John P. Murphy, labor,	8 78
N. E. Tel. & Tel. Co., service,	123 19
14. 12. 1Cl. & 1Cl. Co., Dol 1200, 1	

Roberts Bros., rubber boots, \$	5 00
W. A. Grover, eng. service,	95 20
F. W. Neal, hardware,	4 10
Dover Water Works, rep. meter	
	6 55
and labor,	182 85
Dover Water Works, service,	268 85
E. J. York, cement,	53 70
E. B. Abbott & Co., guy wire,	
Henry G. Hayes, pipe,	1 00
Edward Baer, pipe,	2 63
Boston & Maine R. R., demur-	
rage and freight,	460 65
Standard Oil Co., road oil and	
binders,	1,719 63
Franklin Sq. Garage, truck,	3,000 00
E. Cutting, derrick,	65 00
Clinton Wire Cloth Co., screens,	5 82
The Good Roads Mach'y Co., cul-	
vert pipe,	58 32
Wayne Oil Tank & Pump Co., oil	
tank and pump,	174 25
Fred Townsend, transportation,	6 00
	60
Peoples Market, suet,	00
J. H. Seavey, hardware and	11.75
waste,	6 13
Varney's Pharmacy, medicine, .	0.19
Littlefield, Frary & Co., pipe,	1079
valves, etc.,	16 73
T. S. Gas & Elec. Co., service	18 14
The Texas Co., gasoline and oil, .	519 47
Barrett Mfg. Co., tarvia,	2,532 11
Newfield Iron Foundry, castings,	42 74
Edward H. Quimby, typewriter	
ribbon,	60
Dr. F. I. Smith, vet. service,	59 65
Maurice N. Layn, traveling ex-	
pense,	14 36
Police, Transfer	

C. L. Jenness, hardware, paint		
and pipe,	\$ 13971	
F. E. Richardson, insurance,	477 50	
Charles H. Foss, insurance,	67 50	
B. F. Brownell, labor,	3 00	
I. B. Williams & Sons, belting,	1 13	
Dover Awning Co., chain covers,	5,00	
Maurice N. Layn, stone boat,	5 00	
The Marshall Press, printing and		
office supplies,	25 50	
George H. Sherry, P. M., envel-	_0 00	
opes,	21 40	
Parks and Playgrounds, hay,	12 00	
Board of Health, labor,	7 00	
Board of Health, labor,	-	
Total,		\$11 621 66
	• • • • • • • •	Ψ11,021 00
State Road Maintenance:		
Payrolls,	\$ 2,445 72	
Payrolls,	\$ 2,445 72 198 90	
Fred Poor, gravel,		
Fred Poor, gravel,  James Sunderland, gravel,	198 90	
Fred Poor, gravel,  James Sunderland, gravel,  W. Penn Tuttle, gravel,	198 90 14 65 1 80	
Fred Poor, gravel,  James Sunderland, gravel,  W. Penn Tuttle, gravel,  J. W. Clements, gravel,	198 90 14 65 1 80 8 25	
Fred Poor, gravel,  James Sunderland, gravel,  W. Penn Tuttle, gravel,  J. W. Clements, gravel,  P. Cassily & Co., oil,	198 90 14 65 1 86 8 25 4 46	
Fred Poor, gravel,	198 90 14 65 1 80 8 25	
Fred Poor, gravel,	198 90 14 65 1 86 8 25 4 46 1 40	
Fred Poor, gravel,  James Sunderland, gravel,  W. Penn Tuttle, gravel,  J. W. Clements, gravel,  P. Cassily & Co., oil,  E. G. Gage, dumping board,  C. L. Jenness, mis. tools and paint,	198 90 14 65 1 80 8 25 4 46 1 40 43 93	
Fred Poor, gravel,	198 90 14 65 1 86 8 25 4 46 1 40 43 93 60 20	
Fred Poor, gravel,	198 90 14 65 1 80 8 25 4 46 1 40 43 93	
Fred Poor, gravel,	198 90 14 65 1 86 8 25 4 46 1 40 43 93 60 20 60	
Fred Poor, gravel,	198 90 14 65 1 80 8 25 4 46 1 40 43 93 60 20 60	,
Fred Poor, gravel,	198 90 14 65 1 86 8 25 4 46 1 40 43 93 60 20 60 94 50 2 00	}
Fred Poor, gravel,	198 90 14 65 1 80 8 25 4 46 1 40 43 93 60 20 60 94 50 2 00 23 31	}
Fred Poor, gravel,	198 90 14 65 1 86 8 25 4 46 1 40 43 93 60 20 60 94 50 2 00 23 31 2 56	}
Fred Poor, gravel,	198 90 14 65 1 80 8 25 4 46 1 40 43 93 60 20 60 94 50 2 00 23 31	}
Fred Poor, gravel,	198 90 14 65 1 86 8 25 4 46 1 40 43 93 60 20 60 94 50 2 00 23 31 2 56	}

	y of Somersworth, u steam roller,	
	Chesley & Co., use of de	
	roll, patrol men,	
	Total,	\$ 3,787 26
	DISTRICT	SURVEYORS.
Dist	. Surveyors.	Location.
1	Street commissioner,	City proper
2	Street commissioner,	Glenwood ave. and Granite State park roads
3	Frank Varney,	Blackwater
4	William J. Hartford,	County farm
5	Charles O. Baker,	Sixth street
6	Lindley I. Jenness,	Cocheco
7	Thomas J. Otis,	Tolend
8	Kingman Fernald,	Tolend
9	Alfred C. Brainard,	Littleworth road
10	Frank E. Davis,	Knox Marsh road
11	James Redden,	Durham road
12	Leonard Corson,	Mast road
13	Leonard Corson,	Spruce lane
14	J. T. G. Tuttle,	Back River roads
15	Elbridge G. Gage,	Dover Point road, north
16	J. W. Clements,	Dover Point road, south
17	Isaac L. Lucas,	Dover Neck road
18	William S. York,	Dover Neck Middle and Back roads

Eliot Bridge road

19 Fred W. Davis,

186

# CONSTRUCTION.

Location.	Loads.	Lin. ft.	Sq. yds.	Material and Labor Cost.	Cost per Sq. yd.
Broadway, Franklin Sq. to Florence St: Tarvia X, 18,160					
gals. Stone, Broadway, Florence St. to Oak St:	843	2665	8789	\$3,606 69	.4104c
Gravel,	381 148	1020	3173	813 95	not compl'd
Binder A, 500 g. Stone, Gravel, Central Ave., Sq.	78 9	220	1002	279 56	.2790c
to St. Thomas St: Tarvia X, 2100 g. Stone, St. Thomas St., Cent. Ave. to Lo-	62	240	1200	391 47	.3262c
cust St: Tarvia X, 1200 g. Stone, Gravel, Locust and St. Thomas Sts., in-	78 7	160	409	291 95	.7138c
cluding square: Tarvia, 5650 g. Stone, Locust St., Wash. to St. Thomas St:	164		1728	918 38	.5315c
Tarvia X, 3100 g. Stone, Gravel,	104 23	255	964	599 42	.6219c

Location.	oads.	n. ft.	l. yds.	terial l Labor ost.	t per
	Lo	Ä	Sq.	Ma	Cost Sq.
Washington St., Locust to Cent. Sq: Tarvia X, 1050 g. Stone, Silver St., Belknap St. to R. R: Road oil, 450 g. Stone, Central Ave., Cent. Sq. to Hassam Pav. Work done between rails of car track .	80	163 220 256	516 929 853	\$ 224 42 299 31 656 12 271 98	.3222c

The above is one side of the block paving, these blocks were turned, laid on sandbed and grouted with cement.

Location. •	Loads Stone.	Gravel.	Hard Tack.	Material and Labor Cost,
Mineral St., Young, Water, Fifth, Mt. Vernon, Sixth, Waldron, Payne, Abbott, Portland, Hanson, Park, Prospect, Grove, Milwaukee, Glenwood Ave., Highland St., Fourth, Cataract Ave.,	8 2	45 58 37 123 102 34 30 19 15 82 20 67 40 13 127 31 94 31 25	14	\$ 49 74 70 89 40 35 155 25 108 38 30 25 38 10 43 59 18 50 95 19 86 28 74 62 60 27 11 29 100 00 31 15 138 85 32 93 30 85

189
OUTSIDE DISTRICTS.

	Gravel.	Clay.	Cinders.	Cost.
District No. 2,		and the second s		
Gage Hill to Granite	F0.4	0.0		A0== 1=
State park,	504	96		\$975 17
Sixth St.,	95			99 60
District No. 7,	30			3000
Tolend road,	380			464 43
District No. 9,				
Littleworth road (material taken from road-				
side),				105 73
District No. 10,				100 10
Knox Marsh road,			74	90 11
District No. 11,				
Bellamy road (Knox				
Marsh road to Durham	251	110		325 13
road),	491	110		529 13
Nutes Hill,	17			31 64
District No. 13,				
Wadleigh Hill,	32			34 44
District No. 14,				<b></b>
Back River (road mach.),				74 83
District No. 17, Dover Neck road, (Tut-				
tles lane),	116			126 00
District No. 18,	110			120 00
Middle road,	157			192 71
District No. 18,				00.4
(road machine),				28 41
District No. 19, Eliot Bridge road,	23		190	307 71
Enot Bridge Toad,	20		190	301 11

Resurfacing and repairing, 191 loads of cinders, 206 loads of stone and 208 loads of gravel were used; cost, material and labor, \$404.27.

### Tarvia work resurfaced:

Central avenue between Second and Third streets, Fourth to New York, Ham to Hough, and Washington from Walnut to Atkinson, also Central avenue from Haley corner to Varney street and Silver street to Stark avenue, have been treated with tar and stone, taking out the depressions. Total cost, \$477.02.

The gutters on Locust from Hale to Silver street, on Belknap street from Folsom to Nelson (one side), Central avenue at Kirkland street, also one side of Hale street, have been regraded with tar and stone. Total cost, \$363.43.

Central avenue has been regraded from Hough street to Oak street as a temporary relief; the old railroad ties opposite Hill street have been removed, and the street regraded. Material and labor, \$89.51.

# Street cleaning and sprinkling:

In keeping the streets in the residential section clean, 132 loads of material have been hauled off; cost of labor, \$123.24. In the business section 381 loads were taken away by the street department; cost of labor, \$1,096.42. This number of loads represents but a small part of the cleanings, the balance having been taken away by private parties.

Sprinkling the business section has required the use of 2,715 tanks or 1,629,000 gallons of water; cost of labor, \$755.75. (Cost of water included.)

## Gutter cleaning:

Keeping the gutters clean of leaves and other refuse has required the hauling away of 523 loads of material; cost of labor, \$337.31.

# Surface water chimneys:

In cleaning out and keeping the tops clean 101 loads of material were hauled off; labor expense, \$201.41.

# Storing sand:

For the various purposes for which it is used, 747 loads of sand were hauled to the city farm and stored; labor expense, \$681.95. We also expended \$116.54 in labor cleaning the bank at Horne's hill.

## Breaking out after snow storms:

Highways, labor expense,	\$ 67 07
Sidewalks, labor expense,	215 24
Gutters, labor expense,	75 83
Outside districts, labor expense,	118 46
_	
Total	\$476 60

## Sanding sidewalks:

In sanding the sidewalks as occasion required, 206 loads of sand were used; material and labor expense, \$526.94.

# Ledge and crusher:

During the past year 3,553 tons of stone have been broken and crushed, the expense of same being as follows:

Ledge, dynamite, etc.,	\$ 141 22
Ledge, labor,	2,138 80
Crusher, labor,	341 57
Crusher, new parts and repairs,	231 14
Coal,	127 67
Total,	\$2,980 40

## Miscellaneous work:

Dead limbs have been removed from many trees, also trees that were considered dangerous were taken down. On West Concord street, 1; Central avenue, 2; Washington street, 1; Sixth street, 1; Locust street, 5; labor, \$166.04.

In keeping the stones picked from the streets, 23 loads have been hauled away; labor expense, \$48.71.

Several crossings have been removed and others repaired. Tar and stone were used in doing this work; labor and material expense, \$68.23.

The gutters on Young street were repayed at an expense of \$16.58.

About 30 tons of hay were made and hauled to the city barn and manure hauled to the field at Garrison hill; cost of labor, \$256.95.

A new cart shed has been built at the city farm for the purpose of storing the new machinery and carts, and fills a long felt want. Cost of material and labor, \$769.48. Repairs and improvements have been made to the stable keeper's house; cost of material and labor, \$124.52.

#### CATCH BASINS.

# Built and Repaired.

Location, Street.	Material expense.
Central a renue, cor. Reservoir street,	
Central avenue, cor. First street,	252
Fifth,	7 40
Locust,	1 60
Forest,	5 65
Court,	1 21
Grove,	258
St. Thomas,	3 46
Belknap,	2 64
Broadway,	1 77
Repaired.	
Rebuilt.	
Forest,	\$ 11 20
Mt. Vernon,	8 24

Myrtle,	\$ 623
Lincoln,	12 88
Third (2),	16 07
Locust,	4 41
Florence,	17 34
	26 87
St. Thomas,	8 29
Atkinson,	22 38
Cushing,	44 50
New.	
new.	
Broadway (2),	39 54
Highland,	21 95
Nelson,	20 13
Park,	9 65
Waldron,	12 54
,	12 0 2
CULVERTS AND DRAINS.	
002,2020	
	Material
	and labor

Location, Street.	Kind.	No.ft.	Material and labor expense.
Portland,	10 in. metal	10 30	\$10 38 28 22
Court,	12 in. metal 6 in. metal	10	4 94
Varney,	6 in. cement	14	3 10*
East Concord,	12 in. metal 12 in. metal	32	35 26
East Concord, Rutland,	12 in. metal	32	30 <b>2</b> 0
Rutland,	12 in. metal	8	38 26
District No. 2,	wood 12 in. Ak. pipe	$\begin{array}{c} 26 \\ 40 \end{array}$	$2280 \\ 3210$
District No. 9, District No. 10,	12 in. metal	32	49 37
District No. 10,	8 in. metal	32	**
District No. 17, District No. 17,	wood wood	28 18	10 90

<sup>\*</sup> Relaid. \*\* Not completed.

194

## DRIVEWAYS.

# New.

Location, Street.	Kind.	No.ft.	Material and labor expense.
Locust,	Tar and stone	16	\$21 75
Rutland,	12 in. metal	12	·
Rutland,	12 in. metal	14	11 60
Central avenue,	12 in. metal	14	6 84
Central avenue,	8 in. metal	14	8 86
Central avenue,	wood	12	524
Park,	wood	18	5 63
Oak,	wood	15	535
Rutland,	wood	14	3 55
Locust,	12 in. metal	14	7 10
Washington,	6 in. metal	10	655
Washington,	Tar and stone	12	3 48
Broadway,	Tar and stone		$10\ 33$
Rutland,	Paved		7 60
Belknap,	Stone (reset)	12	542
Park,	Wood (rep.)		132
East Concord,	Wood (rep.)		1 86
Broadway (3),	Wood (rep.)		7 32

# SPRINKLING PRECINCTS.

Preci	nct.	Location. Sc	g. Yds.
No.	1.	Central avenue, Hale street to Ceme-	•
		tery entrance,	10774
"	2.	Central avenue, Fourth street to Went-	
		worth Home,*	15569
"	3.	Silver street, Central avenue to Arch	
		street,	9567
66	4.	Atkinson street, Washington to Sil-	
		ver street,†	3313
"	5.	Locust street, Hale street to Fisher	
		street,	6158

Prec	einct.	Location.	Sq. Yds.
No.	6.	Washington street, Atkinson street	
66	P-7	to Arch street,	8757
•••	7.	Elm street, Silver street to Fisher	
		street; Summer street, Central ave-	7000
46	8.	nue to Belknap, Chest	7382
	0.	Fifth street, Central avenue to Chest- nut street; Chestnut street, Third	
		street to Sixth street,	3227
46	9.	Broadway, engine house to R. R.	0221
	0.	bridge; St. John street, Broadway	
		to M. E. church,	2702
44	10.	New York street, Central avenue to	
		Broadway,	2180
46	11.	Sixth street, Central avenue to Maple	
		street,	4930
46	12.	Kirkland street, Central avenue to Lo-	
		cust street,‡	1195
46	13.	Lexington street, Washington street to	
		Silver street,‡	3295
46	14.	Richmond street, Washington street to	
		West Concord‡; Chapel and Port-	
		land streets, Franklin square to At-	
66	16.	lantic avenue,‡	8450
	10.	cust street, ±	1423
		cust street, +	1420
	Total	square yards,	90275
	The a	bove precincts as laid out by the city c	ouncils
		en one application of No. 4 road oil:	

The above precincts as laid out by the city councils were given one application of No. 4 road oil: 24,597 gallons of oil were used, and 232 loads of sand as a cover; the material and labor, cost of cleaning, oiling, heating and sanding, was \$1,714.49.

In addition to the above, to preserve streets which were raveling, also to lessen the territory which would

<sup>\*</sup>Oiled to Oak street. † Not oiled this year. ‡ Precincts added year 1915.

have to be sprinkled with water, the following streets were oiled:

Central avenue, from Stark avenue to Sawyer bridge. Court street, from Tuttle square to Cemetery entrance. So. Pine street, from Central avenue to Court street. Central avenue, from Central square to Hale street. Washington street, from Locust to Atkinson street. Washington street, from Central square to Main street. Main street, from Washington street to Franklin square.

Locust street, from Washington street to Hale street. In doing this work we used 5,100 gallons of oil, and 36 loads of sand as a cover; cost of material and labor, \$295.78.

#### STREETS REGRADED.

The road machine was used in regrading and shaping the following streets: Mt. Vernon, Ash, Reservoir, Rutland, Broadway, Portland, Rogers, Central avenue, Cataract avenue, Lincoln, Green, Waldron, Fayette, Walnut, Payne, Cocheco, Nelson, Belknap, East Concord, Sixth, Mineral, Washington, Central avenue, north side, Oak, Ham, and Lowell avenue. Labor expense, \$132.39.

Work has been done in the outside districts which has not been classified. The ledge on the Tolend road, above the Winkley hill, has been taken out, reducing the grade at this place; labor expense, \$71.68; stones have been picked out of the road and other work done, at an expense of \$54.91.

The permanent stone and binder work done this year amounts to 19,563 square yards; 5,698 linear feet of gravel work done in the city proper, and four and one-half miles in the outside districts of gravel roads.

## City farm:

Repairs have been made to the horse stalls and

buildings, and the interior of the stable given a coat of whitewash; expense, \$56.59.

One new single and one double hay rack was built, one single dump cart made and others painted and repaired; labor and material, \$83.18.

There are also many demands upon the highway department which do not show in the expenditure. This work is done as occasion requires, and is not classified.

#### SEWER DEPARTMENT.

Balance from 1914, \$ 7 69 Appropriation, 1915,	
Expenditures, 1915,	\$ 1,585 84
EXPENDITURES.	
Payrolls,	\$ 1,336 97
Brick: Pacific Mills, Pipe and fittings: C. L. Jenness, \$127 64 F. M. Bunker, 27 58	\$ 1 75
Castings:	
Merrimac Foundry & Machine Co.,  Miscellaneous: Franklin Square Garage, gasoline,	18 00

Thomas labor, F. W. Ne				\$			
,						\$	190 91
Total	· <b>,</b> • • • •					\$	1,702 85
			RECEIPT				
Name.			Loc	ation.			Amount.
Albert O P	rav	7	Manle st	reet			\$ 25 00
Albert O. P Mrs. C. C. D	unning	ton.Î	Lexingto	on stree	et.	• •	2500
Thomas Bre	nnan,	]	Payne s	treet			$\frac{25}{25} \frac{00}{00}$
Hally B. Mo			Abbott s				25 00
Mrs. Hagar,							
Washing'n s	treet F	ree I	Mechani	c street	·, · · · ·		12 50
Baptist so		1	Mechani	c street	· ·	• •	12 50
C. H. Spinne		(	Grove s	treet, .	• • • • •	• •	$25\ 00$
Valentine M Mrs. F. W. I	latnes,	1 T	Park str	eet,		• •	25 00
F. N. Davis,	vicii w ai	1, 1	Broadw <i>a</i> Green st	ıy, root	• • • • •	• •	$25\ 00$ $25\ 00$
John H. Ste	rling	6	Central	2 venue	• • • • •	• •	$\frac{25\ 00}{25\ 00}$
Sarah C. De		Ò	Central :	avenue,	,	• •	$\frac{25}{25} \frac{00}{00}$
Daniel F. Br		ì	Labor,				6 00
Total,	Total,						
			NSTRUCT				
Location.	با ئ			ial.	.•	•	
	No.		Size.	Material	abor		Fotal.
				<u> </u>	<u>;</u>		Ĕ
Abbott St.,	1381/2	8"	Akron	\$24 63	\$ 70 6	37	\$ 95 30
Maple St.,	449	8"	Akron	92 44	2497		34221
Grove St., .	1611/2	8"		18 97	74 3		93 31
Cedar St.,	121	15"	Akron	61 10	50 1	18	111 28
		}					

The trunk line (Drew brook) is being completed, connection having been made with work done in 1907.

This end is constructed with the stone which was taken from the old Central avenue bridge abutments;

the side walls are nearly completed at present. In the spring, when the weather is suitable for cement work, the top will be put on with concrete. By the use of this stone, which came from the Central avenue bridge, no material expense has been made; all expense to date being for labor only, which amounts to \$863.51. A sufficient amount has been saved from this year's appropriation to complete this work.

Repairs have been made on the following sewers:

Location, Street	Material.	Labor.	Total.
Locust,	\$ 368	\$ 14 52	\$ 18 20
Horne, Grove,	2 09 9 39	$\begin{array}{c c} 329 \\ 1057 \end{array}$	5 38 19 96
Forest,	1 95	32 41 42 62	$34\ 36$
No. Pine,	1 83	13 99	15 82
Locust,	$\begin{array}{c} 3 \ 15 \\ 4 \ 20 \end{array}$	5 91 8 30	$906 \\ 1250$
Mt. Vernon,	3 30	5 11	8 41
Fourth,	2 00	12 10	14 00

The following sewers have been flushed: Fifth, Third, Park, Court, Folsom, and Locust streets. Cost, labor, \$23.94.

One new manhole was built on Forest street sewer; expense, \$31.63. We also raised one manhole on this sewer to the street level; expense, \$7.57.

#### BRIDGES

Appropriation, year 1915, Expended,		
Balance,		\$ 24 43
Appropriation,	\$5,000 00	

Expended,\$	3,062 1	9	
Balance returned to city treasu	rer,	. \$	1,937 81
EXPENDITURES IN DE	ETAIL.		
Payrolls,		. \$	1,707 44
Lumber:			
Edwin J. York,	\$121 6	8	
Pacific Mills,			
D. Foss & Son,	6	9	
Total,		. \$	142 82
Hardware:		·	
C. L. Jenness,	. \$29 92	2	
J. H. Seavey,	•		
1		<b>-</b>	90.05
Total,	• • • • •	. \$	38 8 <u>9</u>
Detroit Graphite Co.,			202 93
Engineering:			,
W. A. Grover,			99 05
Miscellaneous:			
E. J. York, cement,	\$584 65	<u> </u>	
T7 TT7 37 1 11 11 1	20 51		
E. Baer, iron rods,	2 03	3	
Willie J. Hill, labor,	37 60	)	
The Kidder Press Co., angle	7.00		
irons,	7.90		
Penn Metal Co., bridge iron, N. E. Construction Co., bridge	112 75		
iron,	399 00		
B. & M. R. R., freight,	30 10		
F. E. Meserve, teaming,	39 25		
E. Forrest, teaming,	3 11		

Spinney & Caswell, labor, \$	1 50	
Littlefield, Frary & Co., pipe		
railing,	$108\ 27$	
Total,		\$ 1,346 67

#### VARNEY BRIDGE.

This bridge has been entirely rebuilt. The wooden abutments were removed and replaced with stone taken from the old Central avenue bridge; a cement top, reinforced with expanded metal, was put on, also new guard rails; cost of material and labor, \$710.20. One-half of this amount is paid by the state.

### SAWYER BRIDGE.

In reconstructing this bridge the abutments were taken down to solid foundation, relaid and reinforced with cement; new "I" beams were put in, and the top made of reinforced concrete. Granolithic sidewalks were put on and a new pipe guard-rail made; material and labor cost, \$3,062.19.

Appropriation, \$5,000 00 Expended, ... 3,062 19

Balance, .... \$1,937 81 turned back to city treasurer.

The Washington street bridges, also a portion of the Central avenue bridge have been scraped and repainted; material and labor cost, \$413.78. Other repairs have been made to the Whitchers Falls and Bellamy bridges.

### PARKS AND PLAYGROUNDS.

Balance, 1914,		\$ 14 56
Appropriation,	1915,	250 00
Receipts, 1915,		79 50
		@944 OG

Expended, 1915, \$ 337 81		
Balance,	\$	6 25
RECEIPTS IN DETAIL.		
LaTenas wild animal circus, rent		
of grounds,		
rent of grounds, 45 00		
Highway department, hay, 12 00		
Total,	\$	79 50
EXPENDITURES IN DETAIL.		
Payrolls,	\$	151 83
Hardware:		
C. L. Jenness,		6 87
Wire:		
C. L. Jenness,		
Total,	\$	7 99
Lumber:		
E. J. York,		14 27
Rent of grounds:		
J. W. Towle estate,		150 00
Office supplies:		
The Marshall Press,		4 50
Paint:		
C. L. Jenness,		2 35
Total,	Φ.	327 21
The appropriation for parks and playgr		
expended as follows:		

Towle Field. The baseball diamond was broken up, regraded and rolled, a new back stop erected and bleachers repaired; total expenditure, \$192.72; of this amount \$150.00 was for rent of grounds.

Guppy Playground. One new wire fence was erected between property lines 56 feet long and the tete-a-tete boards were repaired and painted; amount expended, \$29.18. Owing to the lack of funds the amusement apparatus intended for this playground was not purchased.

Garrison Hill. The work of cleaning up the small growth and underbrush, started last year, has been completed. A large portion of the money expended was for cleaning up the brown-tail moth nests. A line fence between the city and Donnelly property has also been put up.

As the interest on the fund left by the late Abbie M. Sawyer was not received, all expenditures were made from the park and highway appropriations; expended for material and labor, \$110.41.

### SIDEWALKS.

Balance, from 1914,       \$ 30 86         Appropriation, 1915,       5,000 00         Reimbursement, 1915,       75	*	
Expended, 1915,		5,031 61 4,575 21
Balance,	\$	456 40
Reimbursement:		
John P. Welch, joiner,	\$	75
EXPENDITURES.		
Payrolls,	\$	3,304 54

<sup>\*</sup> To include walk and approaches around city building.

Engineering (1914-1915):		
W. A. Grover,		\$ 221 3L
Edgestone:		
Lovejoy Granite Works,	\$303 05	
Thomas H. Dearborn,	39 89	
Total,		342 94
Drain pipe:		
C. L. Jenness,		85 00
Lamp black:		
C. L. Jenness,		26 40
Miscellaneous:		
Dyar Supply Co., tools,	\$ 12 35	
C. L. Jenness, tools,	13 77	
J. W. Davy, express charges,	58	
E. J. York, cement,	466 75	
D. Foss & Son, lumber,	5 40	
P. Cassily & Co., oil,	3 85	
B. & M. R. R., freight,	57 11	*
Franklin Square Garage, gas		
and oil,	7 21	
J. H. Seavey, metallic paint,	5 50	
Rochester Lead Works,		
wedge lead,	525	
Fred C. Smalley, wedge lead,	3 50	
F. W. Neal, oil can,	75	
Estate V. Mathes, sand,	13 00	
Total,		\$ 595 02

205

# EDGESTONE.

Location.	Linear feet	Material and labor.
Nelson,†	208	\$ 22 54
Myrtle,†	0.0	6 16
Walnut, †	79	10 42
Waldron,†		26 62
Arch,†		111 46
Summer,†		22 12
Belknap,†		34 90
Locust,†	126	13 73
Locust and St. Thomas,†	446	81 88
Orchard,†	296	50 16
Payne,†	52	6 50
Locust,*	264	222 84
Sixth,*	75	57 77
Summer,*	90	66 89
Broadway,*	137	106 29
Washington,*	241	214 32
Lexington,*	182	145 28
Orchard,*	56	41 72
Myrtle, ‡		19 82
Locust, ‡	127	31 84
Washington,*	74	67 91
Broadway,*	137	106 29

<sup>\*</sup> New. † Reset. ‡ Used stone new location.

### BRICK RELAID.

Location.	Linear feet	Square yards	Material and labor.
St. Thomas,	424	291	\$115 20*
Locust,	77	56	21 59
Orchard,	296	197	58 98
Atkinson,	49	38	12 13*
Broadway,	141	135	34 18
Payne,	52	46	9 04
Arch,	406	241	107 74
Walnut,	79	53	12 15
Myrtle,	63	42	11 35
Washington,	74	90	37 61
Central avenue,	37	39	8 89
Main and Portland,	84	70	36 88*

<sup>\* 260</sup> linear feet edgestone reset in connection with this work.

Total linear feet edgestone set and reset, (city	
hall inc.), 5,	656
	782
Total square yards brick sidewalk relaid, 1,	298

#### CITY HALL SIDEWALK.

The brick sidewalk around the city hall has been taken up and replaced with granolithic. In connection with this work the outer and inner edgestones were reset,—872 feet of outside and 905 feet of inside,—1,143 square yards of granolithic sidewalk put in, including the approaches. Total cost of labor and material, \$2,034.00.

The driveway on Hale street was rebuilt of stone and tarvia,—167 square yards, total cost, \$145.09.

The terrace at the junction of Locust and St. Thomas streets was removed, the edgestone being used in sidewalk work; labor expense, \$55.20.

#### RESURFACING AND REPAIRING.

This work requires constant attention, owing to

the heavy rains and other causes; 966 loads of cinders, 41 loads of stone and 34 loads of gravel were used in doing this work. Fifty-seven square yards of concrete (tar) sidewalk has been repaired; cost, labor and material, \$23.94; cost of labor in resurfacing, \$578.92.

#### IN CONCLUSION.

While it may seem to the average citizen, that anything in the way of public improvements should be granted to the taxpayers, it is a difficult problem to expend the appropriation satisfactory to all.

Criticism is sure to arise, no matter who is at the head of the highway department. There is a tendency among some people to criticise, whether justly or unjustly, and I do not expect to escape,—but I intend to do my duty as I see it, irrespective of adverse comment.

I wish to extend thanks to all who have in any way assisted me in the performance of my duties, also to the employees of the highway department, who through their co-operation have made it possible to accomplish the amount of work done during the past year.

Respectfully submitted,

MAURICE N. LAYN, Street Commissioner.

# DOVER WATER WORKS.

### WATER COMMISSIONERS.

Name.	Term expires.
Hon. George D. Barrett, (e	x-officio), January 1, 1916
CHARLES G. SMART, (ex-office	eio), January 1, 1916
GERALD A. SCARR,	April 1, 1918
H. Foster Elder,*	April 1, 1916
Andrew Killoren,	April 1, 1917
Hon. George D. Bari Gerald A. Scarr,—V H. Foster Elder,— ( William K. Chadwic Henry E. Perry,—St	Vice President. Clerk.† :K,—Treasurer.‡
Name.	Term.
CHARLES A. FAIRBANKS,	1888-1898, 1901-1903
JOSEPH W. CATE,	·

CHARLES A. PAIRBANKS, 1000-1000,	1901-1909
JOSEPH W. CATE,	1888-1899
ROBERT G. PIKE, (resigned July 5, 1888), .	1888-1888
ARTHUR G. WHITTEMORE,	1888-1901
JOHN B. STEVENS,	1898-1904
CHARLES W. DEMERITT,	1899-1902
HARRIS M. SHAW,	1902-1905
FRANK E. MULLIGAN,	1903-1906
ORLANDO R. WIGGIN,	1904-1906
FRANK W. MERRILL,	1905-1906
CHARLES F. SAWYER,	1906-1907
DUDLEY L. FURBER,	1906-1907

<sup>\*</sup> Resigned April 1, 1915, succeeded by Alvah T. Ramsdell. † Resigned April 1, 1915, succeeded by Charles G. Smart. ‡ Died Nov. 14, 1915, succeeded by John T. Welch.

Name.	Term.
BURNHAM HANSON,	1906-1913
ALONZO T. PINKHAM,§	1906
ALTA E. BICKFORD,	1906
MICHAEL J. WHITE,	1907-1908
CHARLES F. HAMMOND,	1907
WALTER J. WEBB,	1908
HERBERT W. OWEN,	1908-1914
ANDREW KILLOREN,	1908-
GEORGE J. FOSTER,	1909-1910
FREDERICK E. RICHARDSON,	1909
STACY L. HANSON,	1910
DWIGHT HALL,	1911-1912
ERVING F. WENTWORTH,	- 1911
CHARLES H. CLARK,	1912
CHARLES H. Foss,	1913-1914
John W. Morrison,	1913
CHARLES A. DAVIS,	1914
H. FOSTER ELDER,	1913-1915
GERALD A. SCARR,	1914-
ALVAH T. RAMSDELL,	1915-
CHARLES G. SMART,	1915
GEORGE D. BARRETT,	1915-

<sup>§</sup> Died in office.

### DOVER WATER WORKS.

### REPORT OF THE COMMISSIONERS.

TO THE MAYOR AND THE CITY COUNCILS OF THE CITY OF DOVER:

In accordance with the duty prescribed by the city ordinance, we hereby submit to you the twenty-eighth annual report of the board of water commissioners, together with the report of the superintendent for the year 1915.

The following is a detailed statement of the receipts and expenditures:

## RECEIPTS AND EXPENDITURES FOR 1915.

#### INDEBTEDNESS.

Notes due the Strafford Savings bank, bear-		
ing $3\frac{1}{2}$ per cent. interest, \$220,000 00		
The water works debt having been reduced		
\$19,000.00 during the year by the city		
of Dover.		

#### RESOURCES.

Balance from 1914,	\$ 7,366 27
Collected and paid to the city treasurer by the superintendent,	33,291 48
Total,	\$40,657 75
EXPENDITURES.	
Expenditures for 1915,	\$32,614 50
Balance cash on hand,	8,043 25
Total	£40 CET TE

### GENERAL EXPENSE ACCOUNT BY SUB-DIVISION.

Paid the city of Dover, for reduction of debt,	\$ 7,000 00
	-
	\$15,120 00
GENERAL ACCOUNT.	
Filter beds, \$ 142 54	:
Hussey well line, 2,584 53	
Kelley spring line, 1,869 23	
Distribution piping, 467 45	
Meter service, 810 78	
Pipe shop, 241 92	
Pumping station, 4,936 91	
Office expense,	
Service piping, 814 64	
Pond station, 1,047 39	
General expense,	
	\$16,439 21
CONSTRUCTION.	
Distribution piping, \$ 72 07	
Meter service,	
Service piping, 312 57	
Investigation new water supply, 290 15	
	\$ 1,055 29
Total,	\$32,614 50

### IMPROVEMENTS.

We have laid a new four-inch cast-iron pipe line from the Kelley spring line, corner Atkinson and St. Thomas streets, to Central square, where it is connected with the drinking trough and into a new standpipe nearby, erected for the use of the street department for street sprinkling. A three-inch service pipe was run into the basement of the high school, where twenty-seven toilets and urinals are now using this water. We expect soon to connect up some of the fixtures in the city building, into which has already been laid a cast-iron service pipe from this system. We are now using a large quantity of water from this source, which runs by gravity. The springs have been cleaned out and new covers built over them. An additional fourteen-inch cast-iron pipe line has been laid from the well, near the Rochester road, into the aerating chamber at the filtration plant, as the twelve-inch line in use was too small to deliver this water from the springs together with that pumped from Willand pond.

These lines were laid to conserve the supply.

The height of the water in Willand pond is, at this time, two and three-quarters inches above the zero point; a year ago it was two and one-half inches below. The quality of the water is good.

The system has been maintained and kept in good condition.

A detailed statement of the condition of the work, the work done during the year, the changes and improvements made, and the receipts, expenditures, abatements and discounts, and the amount of uncollected rates, may be found in the superintendent's report, which is annexed to and made a part of this report.

Respectfully submitted,

G. D. BARRETT,
GERALD A. SCARR,
ALVAH T. RAMSDELL,
CHARLES G. SMART,
ANDREW KILLOREN,
Water Commissioners.

Dover, N. H., December 31, 1915.

# DOVER WATER WORKS.

# REPORT OF THE SUPERINTENDENT.

TO THE BOARD OF WATER COMMISSIONERS:

Gentlemen:—In compliance with my duties as superintendent, the annual report for 1915 is respectfully submitted.

The most important element entering into the successful operation of the department is our water supply. Not only is it of vital interest to us as individuals, but it is equally vital to all commercial enterprises, as all factories and manufacturing industries are dependent upon an unlimited and satisfactory supply of water. The variation in the amount of water in the pond has been less than for any year since the high pressure system was established. Notwithstanding the fact that the water in the pond was, for the first six months of the year, within one and three-quarters inches of the lowest point ever known, the large rainfall of July and August, followed by an average amount for the remainder of the year, supplemented by the fact that our consumption of water for the year was the smallest under the present system, we find that on December 31, we have four and three-fourths inches more than last year at the same period. This would appear to indicate that with an average amount of rain, and no decided increase in our consumption, our present supply is equal to our normal demand. It is of the utmost importance: however, that we conserve our present supply, and the department has this year made a successful movement to that end. Early in the year improvements were started to enable us to use, as far as practicable, the water that was running away through the brooks in the Kelley pasture from the low pressure supply.

The two reservoirs at the corner of Silver and Atkinson streets, of about 18,000 gallons capacity. were connected together by a four-inch cast-iron pipe. with the necessary gates. A four-inch float-valve was set in the supply pipe to keep these reservoirs full of water, thus ensuring us at all times a continuous flow. A main line of four-inch cast-iron pipe was connected to the Atkinson street line and laid through St. Thomas street and Central avenue to Central square, where it was connected to the horse watering trough and to a stand-pipe for street sprinkling. A threeinch service pipe was laid from the main on St. Thomas street into the basement of the high school, where the water fixtures were connected in September, for the purpose of supplying the toilets and urinals. three-inch service pipe has been laid into the city building. The water supplying all of the above was formerly drawn from the high service system.

The long needed additional fourteen-inch cast-iron pipe line through the Page field, from the lower well to the aerating chamber at the filtration plant, has also been laid. The old twelve-inch line was not of sufficient capacity to convey all the water passing through the two conduit lines from the Hussey springs and Willand pond, thus causing the water to back up into these conduit lines and escape onto the ground, especially at times of heavy rainfall or when the largest pump is in use. We had considerable trouble in repairing the sixteen-inch conduit line, which was broken during the heavy rains of July and August. This difficulty has now been remedied. The water in the well is now twenty-five inches lower than before the new line was laid.

The water purification plant continues to do the good work expected of it, no city in this country having a purer quality of water than this of ours. At least one of the filter beds should be refilled the coming year and the grounds surrounding the buildings properly graded. The DeLaval electric driven centrifugal pump at the high pressure station is giving excellent service. The steel piston rods of the George F. Blake steam pump are in bad condition, and should be replaced with those of bronze composition. The two steam boilers have reached the limit of their usefulness. They have been in service for twenty-seven years, and the pressure formerly used, (95 lbs.) has been cut to sixty-five lbs., which is not sufficient to pump water. They should be replaced with one standard 150 lbs. pressure boiler. I would recommend that this matter receive your early attention.

The electric power furnished by the Twin State Gas & Electric Co. during the year, has been far from satisfactory, occasionally leaving us without power. This has seemed a trivial matter to the power company, but not to us. This matter should be remedied at once, and the electric company required to put its line in first-class condition. The coal shed roof at the low pressure station has been recovered.

In accordance with an ordinance adopted by the city councils, your superintendent, together with the chief engineer of the fire department, began an inspection of the hydrants throughout the city, but owing to a late start it was necessary to postpone further inspection until early spring. The several hydrants in low grounds are regularly inspected at frequent intervals, pumping out those found to contain water, to prevent freezing during the winter months. This trouble might be remedied by using a little alcohol in each hydrant. But one extension of the main line was made this year, sixty-five feet being laid on Park street.

Two hundred and five meters were removed this year, one hundred and forty-five of them were repaired by the department, and eight by the manufacturer; twenty-seven were tested by request of the owner, twenty-nine were found to have been badly injured by frost, twenty-nine were found to be badly worn and were replaced with new ones, and forty-six have been added, making 1,559 in use at the present The number of meters taken off for testing or repairs is increasing every year. It is the intention of the department to keep all meters in such condition that they will practically register the water passing through them. No meter will register very small streams, and no water taker is called upon to pay for all water supplied his premises. An examination of the table showing the percentage of our yearly consumption measured by meters, will show that considerable of the water is unaccounted for. Many of the meters have been in use for more than twenty years, and are necessarily so much worn that considerable water gets through without registering. In my opinion these meters should be taken off, tested, and repaired if necessary. Some of our water takers whose supply is metered, have complained that their bill is too large, claiming that they have not used the amount for which they are charged, and that the old meter is wrong. In 99 per cent. of these cases we have examined the premises, and either found a leak or that repairs had been made. An examination of the following table will show where the water and money goes. our average pressure of 85 pounds, a very small hole will carry away a large quantity of water.

HOW CITY WATER IS WASTED.

		Pounds 1	pressure per	Pounds pressure per square inch at orifice.	t orifice.	
Diameter of orifice in	50 lbs.		65 lbs.	lbs.	85	85 lbs.
fractions of an inch.	Cubic feet discharged per day.	Value at 23c per 100 cu, ft,	Cubic feet discharged per day.	Value at 23c per 100 cu, ft.	Cubic feet discharged per day.	Value at 23c per 100 cu. ft.
1-16, 1-8, 1-4, 1-2, 3-4,	153 . 613 2,467 9,867 21,333	\$ 35 1 31 5 77 22 79 49 07	$   \begin{array}{c}     167 \\     667 \\     2,667 \\     10,667 \\     24,400   \end{array} $	\$- 38 1 53 6 13 24 53 56 12	198 760 3,066 12,266 28,000	\$ 444 174 705 2819 6440
	39,466	28 06	42,667	98 12	49,066	112 85

The following table gives the number and size of meters in use:

•	SIZE IN INCHES.							TAL.
4	3	2	11/2	1	3/4	5/8	1/2	
		2		2	18		171	193
						11		11
			1		4	65		70
	1							1
	2	2	6	10	3	974		997
						1		1
		1						1
					. 1	30		30
		1		2	1		87	91
							80	80
						7		7
			3		9		46	58
							5	5
						11		11
				1	2			3
	3	6	10	15	37	1099	389	1559
		4 3	4     3     2        2        1        1        1        1        1	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$

Eight new service pipes have been added this year. We were called upon one hundred and twenty-seven times to remedy trouble in the service pipes. Forty-six cases were repaired in the street, and seventy-four inside the street line; seven were cleaned out with the force pump. In addition, we were requested twenty-four times, by owner of the premises, to shut off the water for the purpose of making repairs inside the house. Five services were shut off for non-payment of accounts.

An effort was made this year to examine all street and side-walk boxes throughout the city and to put them in good condition for emergency use. No one, other than those who have occasion to open the gates under these boxes, especially in the winter time, can appreciate the importance of keeping them cleaned out and ready for instant use.

219
MONTHLY REPORT OF HIGH SERVICE STATION.

1915. Month.	Gallons pumped.	Average per day.	Lift including friction and suction.	Total coal in pounds.	Pumping hours.	Days pumping
Jan.	16,546,000					31
Feb.	14,739,000	,	, ,			28
March	15,957,000					31
April	14,803,000					
May	15,275,000	492,742	180,693	300	$152\frac{1}{4}$	31
June	16,130,000	537,666	180,958		163	30
July	16,113,000	517,516	180,853		164	31
Aug.	15,413,000	497,193	180,967		156	31
Sept.	16,414,000				169	29
Oct.	15,670,000				159	31
Nov.	14,710,000			,		30
Dec.	15,527,000					31
	185,497,000	513,636	180,815	54,300	1,8813/4	364

## POPULATION AND WATER CONSUMPTION.

Year.	Gross income.	Operating expenses.	Pumpage gals, per day.	Yearly consumption.	Gals, per day to each inhabitant.
1914 1915	 \$34,430 33,291	\$15,677 16,439		201,527;000 185,497,000	41.7 38.7

Population, census of 1910, 13,247.

Table showing the number of services, the number of meters on them, the percentage of consumption metered, and the percentage of receipts for metered water:

Year.	Services.	Meters.	Per cent. of services metered.	Per cent. of consumption metered.	Per cent. of receipts for metered water.
1914	1,973	1,512	76.6	42.3	78.4
1915	1,981	1,559	78.7	45.1	86.8

The following is a statement of the height of water on Willand pond for the years 1914-1915:

Month	1914	1915
Jan. 5	53/4 in. above	2½ in. below
12	$5\frac{3}{4}$ in. above	$2\frac{1}{4}$ in. below
19	$6\frac{1}{2}$ in. above	$1\frac{1}{4}$ in. below
26	$5\sqrt[4]{2}$ in. above	1½ in. above
Feb. 2	$6\frac{1}{2}$ in. above	$1\frac{1}{4}$ in. above
9	$7\frac{1}{2}$ in. above	1½ in. above
16	$7\sqrt[3]{4}$ in. above	$1\frac{1}{4}$ in. above
23	$6\frac{1}{2}$ in. above	3¾ in. above
Mar. 2	$4\sqrt{2}$ in. above	$2\frac{1}{2}$ in. above
8	$11\frac{1}{4}$ in. above	2 in. above
16	$11\frac{3}{4}$ in. above	1 in. above
28	13¾ in. above	½ in. below
April 6	16 in. above	$\frac{3\sqrt{4}}{4}$ in. below
13	183/4 in. above	$1\frac{1}{4}$ in. below
20	$19\frac{1}{2}$ in. above	$1\frac{1}{4}$ in. below
27	$21\sqrt[3]{4}$ in. above	$1\frac{1}{4}$ in. below 3 in. below
May 4	23 in. above	$2\frac{1}{2}$ in below
11	25 in. above	$2\frac{3}{4}$ in. below
18	25 in. above	$4\frac{3}{4}$ in. below
25	$24\frac{3}{4}$ in. above	$7\frac{1}{2}$ in. below
June 1	$22\frac{3}{4}$ in. above	9 in. below
9	21 in. above	$10\frac{1}{2}$ in. below
15	21¾ in. above	11 in. below
22	$19\frac{1}{2}$ in. above	12 in. below
29	$17\frac{3}{4}$ in. above	$12\frac{3}{4}$ in. below

Month	1914	1915
July 6	18 in. above	83/4, in. below
13	183/4 in. above	3 in. below
20	$17\frac{1}{2}$ in. above	3 in. below
27	$15\frac{3}{4}$ in. above	$2\frac{1}{2}$ in. below
Aug. 3	$13\frac{1}{2}$ in. above	0 in.
10	$13\frac{1}{4}$ in. above	$\frac{1}{2}$ in above
17	13 in. above	$1\frac{1}{2}$ in. above
31	$11\frac{3}{4}$ in. above	$1\frac{1}{2}$ in. above
Sept. 7	$10\frac{3}{4}$ in. above	$1\frac{1}{2}$ in. above
13	9 in. above	34 in. above
21	$7\frac{1}{2}$ in. above	0 in.
28	$5\frac{1}{2}$ in. above	$\frac{3}{4}$ in. below
Oct. 5	4 in. above	1 in. below
13 19	$2\frac{1}{2}$ in. above	1½ in. below
$\frac{19}{26}$	2 in. above 1½ in. above	$1\frac{1}{2}$ in. below $2\frac{1}{4}$ in. below
Nov. 2	$1\frac{1}{2}$ in. above 0 in. above	$2\frac{1}{4}$ in. below $2\frac{3}{4}$ in. below
9	$1\frac{1}{2}$ in. below	$3\frac{1}{4}$ in. below
16	1 in. below	$1\frac{1}{4}$ in. below
23	½ in. below	$1\frac{1}{2}$ in. below
$\frac{20}{30}$	in. below	$1\frac{1}{2}$ in. below $1\frac{1}{2}$ in. below $1\frac{1}{2}$ in. below
Dec. 7	$1\frac{3}{4}$ in. below	$1\frac{1}{2}$ in. below
14	$2\frac{1}{2}$ in. below	$\sqrt[3]{4}$ in. below
21	2 in. below	$\frac{1}{2}$ in. above
28	$1\frac{1}{4}$ in. below	$1\frac{3}{4}$ in. above
	FINANCIAL SUMM	ARY.
Jan. 1, 1915	. Cash on hand with	n the city
treasure	.,	\$ 7,366 27
	previous to 1915:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	$, \ldots $255.85$	
Flat rates, .		
Repairs,		
Meters,		
Service pipir		
Miscellaneou		
		<b>700.00</b>

Bills rendered to consumers for 1915:

\$ 583 29

Meter rates, \$25,440 94	1				
Flat rates, 6,968.63					
Repairs, 386 72	2				
Meters, 327 50	)				
Service piping, 105 98	3				
Miscellaneous sales 114 73					
	\$3	3,344 70	)		
	\$3	3,927 99	-		
Less abatements:					
Meter rates, \$ 27 05					
Flat rates, 144 41					
Repairs, 5 85					
Service piping, 48 32					
Miscellaneous sales, 36 58					
,	\$	262 21			
	\$33	3,665 78			
Less uncollected:					
Meter rates, \$324 09					
Flat rates,					
Repairs,					
Meters, 6 00					
Miscellaneous sales, 5 49					
	\$	374 30			
_	Ψ	014 00	<b>\$</b> 29	3,291	18
			φοι		
			\$40	),657	75
CLASSIFIED EXPENSES FOR GENE	ERAI	L MAINT	ENA	ANCE.	
Office Expense A	ccoi	int.			
Stationery and postage, billhead	ls. S	§102 33			
Printing,					
Cards,					
Insurance,					
	-		- \$	136	60

# Current Expense Account.

Pay rolls,	\$ 133 06	
Salaries,	2,117 50	
Printing,	63 90	
Freight and express,	11 18	
Care of horse,	249 60	
Fire and water engineering,	3 00	
Auditors,	30 00	
Blacksmith work,	92 35	
Fountains,	9 00	
City treasurer, salary,	96 87	
Telephone,	51 13	
Tools,	9624	
Repairing harness,	20 21	
Rent of office,	200 00	
Lumber,	23 61	
Auto hire,	6 50	
Ice,	3 00	
Insurance,	17 30	
Hardware,	39 51	
Leather and cement,	4 38	
Transfer notices,	11 70	
Pipe and fittings,	13 62	
Kerosene oil,	11 18	
Envelopes and stamps,	61 61	
Rubber boots,	8 50	
Repairing horse trough on Dover		
Point road,	5 00	
Carfare,	7 27	
		\$ 3,387 22
Pipe Shop.		
Pay rolls,	\$112 24	
Telephone,	4 18	
Lumber,	4 48	
Coal,	61 50	

Gas,	46 80 12 60	\$	241 92
Distribution Pipin	g.		
Pay rolls,  Back filling,  Freight and express,  Tools,  Pipe and fittings,  Gates,	\$213 66 48 88 4 74 182 41 5 36 12 40	\$	467 45
Service Piping.			
Pay rolls, Blacksmith work, Pipe and fittings, Brass goods, Machine work, Sidewalk boxes, Back filling, Freight,	\$598 84 5 90 78 73 41 15 75 22 61 60 96 5 70	\$	814 64
Meter Service.			
Pay rolls,	342 13 7 50 8 42	Ф	010 70
Eilten Dede		<b>\$</b>	810 78
Filter Beds.  Pay rolls,	50 5 00	\$	142 54

# High Service Pumping Station.

Pay rolls,	\$ 942 00	
Pipe and fittings,	$16\ 21$	
Power,	3,656 66	
Teaming, hauling coal,	30 69	
Coal,	185 00	
Hardware,	3 87	
Tools,	2 40	
Electric supplies,	1 45	
Machine work,	$2 \ 50$	
Blacksmith work,	13 65	
Cement and lumber,	$20\ 25$	
Carfare,	1 98	
Strainer,	45 00	
Oil,	15 00	
Freight,	25	
		\$ 4,936 91
Low Service Pumping	g Station.	•
Pay rolls,	. \$123 12	
Electric power,		
Carfare,		
Telephone,		
Repairing belt,		
Repairing heater,		
Taxes,		
Roofing,		
Insurance,		
Hardware,		
nardware,		\$ 1,047 39
		Ψ =, σ = σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ
Hussey Spring	Line.	
Pay rolls,	\$1,200 89	
Pipe and fittings,		
Teaming,	22224	
Lead,	00.00	
Licardy		

Freight, Carfare, Taxes, Gates, Lumber and cement, Insurance, Hardware, Vitrified pipe,	\$ 64 42 16 00 43 89 66 15 50 92 4 38 26 09 81 00	
Wood,	2 00	
		\$ 2,584 53
Kelly Spring Li	ne.	
Pay rolls,	\$1,002 02	
Pipe and fittings,	159 46	
Teaming,	14 00	
Lead,	48 98	
Freight,	48 59	
Hardware,	16 38	
Back filling,	22 28	
Lumber and cement,	32 34	
Rent of springs,	40 00	
Carfare,	6 34	
Pipe,	381 57 49 69	
Gates, Machine work,	10 72	
Mason work,	17 85	
Miscellaneous,	11 44	
Carpenter work,	7 57	
,		\$ 1,869 23
	•	\$16,439 21
CLASSIFIED EXPENSE FOR GENER	RAL CONST	RUCTION.
Mains and Extens	sions.	
Jute,		

Lead,	5 88	\$	72 07
Meters.			
Pay rolls,	345 00	\$	380 50
Service Piping.			
Pay rolls, Back filling, Pipe and fittings, Brass goods, Lead pipe, Sidewalk boxes, Cement line pipe, Freight,	\$147 87 7 26 43 09 57 78 11 99 22 00 19 99 2 59	\$	312 57
INVESTIGATION NEW WATER	R SUPPL	Υ.	•
William A. Grover,	246 70		290 15
		\$	1,055 29

The following is the rainfall as recorded at the pumping station for the years 1910, 1911, 1912, 1913, 1914 and 1915, in inches.

	1910.	1911.	1912.	1913.	1914.	1915.
January,	4 00	2 20	1 95	1 60	2 50	2 80
February,	1 85	1 65	70	2 40		2 67
March,	1 20	4 05	5 65	5 44	4 20	
April,	2 40	85	2 45	1 03	4 90	230
May,	1 40	1 40 .	3 95	3 47	1 85	1 07
June,	4 00	1 95	30	11	1 90	230
July,	1 30	4 40	1 95	1 07	2 77	13 12
August,	3 00	3 55	3 10	4 80	2 50	5 38
September,	3 40	3 55	2 10	3 15		127
October,	1 20	2 20	3 16	6 90	85	1 64
November,	1 45	4 00	3 10	1 02	2 00	$3\ 34$
December,	1 45	2 75	3 92	2 98	2 58	3 09
	26 65	32 55	32 33	33 97	26 05	39 00

Respectfully submitted,
HENRY E. PERRY,
Superintendent.

Dover, N. H., December 31, 1915.

## DOVER WATER WORKS.

## SUMMARY OF STATISTICS.

For the year ending 1915, in form recommended by the New England Water Works Association.

# DOVER WATER WORKS, CITY OF DOVER, STRAF-FORD COUNTY, NEW HAMPSHIRE.

## GENERAL STATISTICS.

Population by census, 1910, 13,247.

Date of construction, 1888 — 1889.

By whom owned, City of Dover.

Source of supply, pond and springs.

Mode of supply (whether gravity or pumping), pumping.

## PUMPING STATISTICS.

Builders of pumping machinery, George F. Blake, Lawrence Machine Co., De Laval Pump Co.

Description of fuel used:

Brand of coal, George's creek.

Average price of coal per gross ton, delivered, \$5.50.

Coal consumed for the year, 54,300 lbs. for heating.

Amount of electricity used, 281,000 K. W.

Total pumpage for the year, 185,497,000 gallons, by meter measurement.

Average static head against which pumps work, 168 feet.

Average dynamic head against which pumps work, 185 feet.

Number of gallons pumped per K. W. hour of electricity, 659.

Cost of pumping, figured on pumping station expenses, viz., \$4,936.91.

Per million gallons pumped, \$26.62.

Per million gallons raised one foot (dynamic), \$0.14.

## STATISTICS OF CONSUMPTION OF WATER.

Estimated total population at date, 13,247.

Estimated population on lines of pipe, 13,000.

Estimated population supplied, 13,000.

Total consumption for the year, 185,497,000 gallons, Venturi meter.

Passed through meters, 83,743,058 gallons, consumers' meters.

Percentage of consumption metered 44 per cent.

Average daily consumption, 513,636 gallons.

Gallons per day to each inhabitant, 38.7.

Gallons per day to each consumer, 39.

Gallons per day to each tap, 259.

Cost of supplying water, per million gallons, figured on total maintenance (item CC), \$88.62.

Total cost of supplying water, per million gallons, figured on total maintenance plus interest on bonds, \$132.40.

## STATISTICS RELATING TO DISTRIBUTING SYSTEM.

## MAINS.

Kind of pipe, cast-iron.
Sizes, from 4 inch to 16 inch.
Extended, 65 feet during year.
Discontinued during year, none.
Total now in use, 24.1562 miles.
Length of pipes less than 4 inches diameter, 450 feet.

Number of hydrants added during the year (public and private). Number of hydrants (public and private) now in use, 223.

## SERVICES.

Kind of pipe, cast-iron and wroughtiron.

Sizes, 1 inch to 8 inch.

Extended, 376 feet.

Discontinued, none.

Total now in use, 18.2177 miles.

Number of service taps added during the year, 8.

Number now in use, 1,981.

Average length of service, 44 feet.

Number of meters added, 46.

Number now in use, 1,558.

Number of stop gates added during the year, 7.

Number of stop gates now in use,

Number of stop gates smaller than 4 inch, 1. Number of blow-offs, 7.

Range of pressure on mains, 68 lbs. to 114 lbs.

Percentage of services metered, 78.7. Percentage of receipts from metered water (B-C), 86.8.

Number of motors and elevators added. none.

Number now in use, 9.

## FINANCIAL STATISTICS.

#### RECEIPTS. EXPENDITURES. Water works maintenance: Balance brought forward: (a) From ordinary (main-AA. Operation (managetenance) receipts, ... \$ 7,326 27 ment and (b) From extraordinary rerepairs). ceipts (bonds, etc.), CC. Total maintenance, .. \$16,439 21 DD. Interest on bonds, .. 8,120 00 Total, ..... \$ 7,366 27 EE. Payment of bonds, . 7,000 00 From water rates: A. Fixture rates, \$ 3,845 22 B. Meter rates, .. 25,345 65 C. Total from consumers, \$29,190 87 D. For hydrants. E. For fountains. F. For street watering. Water works construction? GG. Extension of G. For public buildings. H. For miscellaneous uses. mains, ... \$ 72 07 I Gen. appropri-HH. Extension of ation, ..... \$ 3,000 00 3,000 00 services, . 312 57 J. Total from municipal II. Extension of departments. meters, ... 380 50 K. From tax levy. JJ. Ins. new L. From bond issue. 290 15 meters, .. M. From other sources, ... 1,100 61 KK. Total construction .. \$ 1,055 29 Total balance, ..... 8,043 25 N. Total, ..... \$40,657 75 N. Total, ..... \$40,657.75

# Disposition of balance:

- O. Net cost of works to date, \$494,466.69.
- P. Bonded debt at date, \$200,000.00.
- Average rate of interest,  $3\frac{1}{2}$  per cent.

# THE WENTWORTH HOSPITAL, DOVER, N. H.

# BOARD OF TRUSTEES.

ORGANIZATION.

HON. GEORGE D. BARRETT, Chairman. FRED E. QUIMBY, Clerk.

WM. K. CHADWICK,\* Treasurer.

Trustees.	Term Expires.
Daniel Hall,	March, 1920
JOHN KIVEL,	March, 1919
Frank B. Williams,	March, 1918
James Cavanaugh,	March, 1917
ROSCOE G. BLANCHARD,	March, 1916
(Ex-Officio.)	
Hon. George D. Barrett, Mayor, CHARLES G. SMART, President Com-	January, 1916
mon Council,	January, 1916
$Visiting \ Committees.$	

January — Messrs. Barrett and Smart.

February — MESSRS. SMART AND HALL.

March — MESSRS. HALL AND KIVEL.

April — MESSRS. KIVEL AND BLANCHARD.

May — MESSRS. BLANCHARD AND WILLIAMS.

June — MESSRS. WILLIAMS AND CAVANAUGH.

<sup>\*</sup> Died November 14; succeeded by John T. Welch.

July — Messrs. Cavanaugh and Hall.

August — Messrs. Hall and Blanchard.

September — Messrs. Blanchard and Kivel.

October — MESSRS. KIVEL AND CAVANAUGH.

November — Messrs. Cavanaugh and Williams.

December — MESSRS. WILLIAMS AND BARRETT.

Auditing Committee.

MESSRS. CAVANAUGH AND BLANCHARD.

## MEDICAL STAFF.

Consulting Physicians and Surgeons.

INEZ H. FORD-NASON, M. D. GEORGE R. SMITH, M. D.

Attending Physicians.

A. NOEL SMITH, M. D. ALLEN P. RICHMOND, M. D. JOSEPH H. RICHARD, M. D. HARRY O. CHESLEY, M. D.

Attending Surgeons.

ROSCOE G. BLANCHARD, M. D. GEORGE P. MORGAN, M. D. EDWARD C. BATCHELDER, M. D. EDMUND N. CARIGNAN, M. D.

Oculist and Aurist.

Louis W. Flanders, M. D.

Obstetrician.

ROLAND J. BENNETT, M. D.

GRACE P. HASKELL, Superintendent.

## THE WENTWORTH HOSPITAL.

# ANNUAL REPORT OF THE BOARD OF TRUSTEES.

GENTLEMEN OF THE CITY COUNCILS:

The filing of this report marks the close of the tenth year in the life of the hospital, and as a fitting commentary upon the first decade of its existence we point with pleasure not only to its steadily increasing usefulness but to the gradual improvement in structural conditions and the growing value of its material accessories.

The past year has been an unusually busy one, the number of patients admitted exceeding that of any previous similar period by eighty-six. The number of free days' service rendered shows a slight reduction from 1914, in which year the total reached 2,687 days. The number of partially free days' service, however, so augments the volume of gratuitous service as to make the year conspicuous in the annals of the institution.

The total number of days' service rendered patients since the opening of the hospital, shows an annual average of 7,897; the largest number in any one year previous to 1915, was in 1913, with a total of 10,144, or 715 days less than for the present calendar period.

The smallest number of patients in the hospital in any one day during the past year, was 12; the largest number, 46, maintaining a daily average of 30. While this daily average is 20 per cent. larger than in 1914, the hospital force has been increased in number only about seven per cent., resulting in a gratifying reduction in the per capita cost per patient.

The average weekly cost per person for board dur-

ing the past twelve months, on the basis of the total expenditures for groceries, provisions, etc., notwithstanding the constantly increasing price for many of the necessaries of life, was \$1.72, a decrease of twenty cents from the total of last year.

The average daily cost for each patient treated at the hospital on the basis of total cost of maintenance, for the various years the institution has been in operation, is submitted in the following table:

1906,	 \$2 49
1907,	 2 62
1908,	 $2 \ 32$
1909,	 2 11
1910,	 1 98
1911,	 2 16
1912,	 2 28
1913,	 2 12
1914,	 2 49
1915,	 2 22

In the following table is shown the relation which the sub-divisions of expense annually bear to the daily cost as above presented:

Year.	Salaries and Wages.	Groceries and Provisions.	Medical and Surgical Supplies,	Fuel.	Light and Power.	All Other Expenses.
1906,	\$0 93	\$0 54	\$0 29	\$0 38	\$0 15	\$0 20
1907,	94	63	33	36	12	24
1908,	84	61	22	31	11	23
1909,	80	57	25	16	09	24
1910,	86	51	14	15	08	24
1911,	82	54	21	18	08	33
1912,	86	53	23	21	09	36
1913,	82		21	22	08	30
1914,	1 02	49 58	$\begin{array}{cc} 21 \\ 24 \end{array}$	24	10	31
1915,	95	50	23	. 17	06	. 31

The following table shows the number of patients admitted, the number of days of free, and partially free, service rendered, and the number of days' service for which regulation rates were received, during the several years the hospital has been in operation:

Year.	No. Patients Admitted.	No. Days Free Service.	No. Days Partially Free Service.	No. Days at Regular Rates.	Total Days.
1906,	75	101	48	1,129	1,278
1907,	307	991	199	5,172	6,362
1908,	338	1,637	480	5,367	7,484
1909,	325	2,078	415	5,466	7,959
1910,	400	2,370	469	5,194	8,033
1911,	421	2,148	595	6,005	8,748
1912,	415	2,416	980	5,249	8,645
1913,	466	2,101	1,452	6,591	10,144
1914,	441	2,687	872	5,707	9,266
1915,	552	2,623	1,490	6,746	10,859

Comparative table of expenses for the years 1914 and 1915:

	1914.	1915.
Salaries and wages,	\$9,476 55	\$10,329 62
Groceries and provisions,	5,344 87	5,244 44
Ice,	$171\ 24$	194 23
Medical and surgical supplies,	2,197 88	2,467 24
Fuel,	2,179 06	1,849 11
Light and power,	890 93	710 95
Furnishings,	$799\ 55$	566 97
Transportation,	$274\ 34$	109 57
Repairs,	$496\ 70$	1,859 63
Laundry and engineers' sup-		
plies,	176 83	140 59
Maintenance,	$203 \ 71$	185 02
Miscellaneous,	848 40*	79 26

<sup>\*</sup> Includes water charges and expense of suit Leavitt vs. City of Dover.

Water, Construction,		\$ 391 33 534 45
Totals,	\$23,060 06	\$24,662 41

The receipts for the year have been as follows: Appropriation from the city of Dover, \$9,500.00; interest on invested funds, \$860.00; from the superintendent, \$15,338.79; which, together with the balance on hand January 1, 1915, (\$468.85), makes the available resources, exclusive of bequests, \$26,167.64.

During the past year extensive repairs have been made to the hospital buildings, the most important being the thorough repainting of the exterior and the tiling of the operating room.

As an economic measure a substantial vegetable cellar has been constructed on the easterly side of the administration building during the past season. This structure is not only pleasing in design, but of sufficient size to provide for all present or prospective needs.

Owing to Dr. M. B. Sullivan's retirement from active practice, and Dr. G. A. Tolman's removal from the city, two vacancies were occasioned in the surgical staff, which were filled by Drs. E. C. Batchelder and E. N. Carignan, respectively, the position formerly held by Dr. Carignan (who succeeded Dr. Batchelder as obstetrician), being filled in turn by the choice of Dr. Roland J. Bennett.

In the death of Mr. William K. Chadwick, treasurer of the institution since its inception, the board of trustees recognize the loss of a faithful and painstaking official, one whose relations with the governing board as well as the entire professional and lay force of the hospital was ever of the most cordial and friendly character. Mr. John T. Welch was formally chosen to fill the vacancy.

The trustees desire to officially acknowledge the

receipt of \$475.00 under the will of the late Dr. Andrew J. Young, which bequest has been invested subject to the future disposition of the board.

For detailed information relative to the financial transactions of the board, as well as for the minutiæ of internal management, you are respectfully referred to the reports of the treasurer and the superintendent, hereto attached and made a part of this report.

Respectfully submitted,

GEORGE D. BARRETT, CHARLES G. SMART, ROSCOE G. BLANCHARD, JAMES CAVANAUGH, FRANK B. WILLIAMS, JOHN KIVEL, DANIEL HALL,

Board of Trustees.

Dover, N. H., December 31, 1915.

# THE WENTWORTH HOSPITAL.

# Report of the Superintendent.

To the Board of Trustees:	
Gentlemen: Your superintendent submits the	e fol-
lowing report for the year 1915:	
Number of patients in the hospital,	15
Paying, 13	
Free, 2	
Part pay, 0	
Total,	15
Number of patients admitted from Jan. 1, 1915,	10
to Jan. 1, 1916,	552
Number of patients paying board:	
Males,	
Females, 250	
Patients paying board in part:	
Males, 8	
Females, 8	
Number of patients free:	
Males,	
Females,	
Total,	552
	61
Total number of accident cases,	69
Total number of emergency cases,	
Total number of ambulance cases,	58
Total number of deaths	51

# Of the deaths occurring:

One died on arrival.
Six died less than 12 hours after admission.
Two died less than 24 hours after admission.
One died less than 36 hours after admission.
Four died less than 48 hours after admission.
Five stillborn.

# Civic conditions:

Married,       231         Single,       286         Widowed,       35	
Total,	552
Diseases treated:	
General surgical, 217	
Gynecological,	
Medical,	
Nose and throat,	
Ophthalmic and aural, 11	
Total,	552
Causes of death:	
Atelectasis congenital,	1
Atrophic bulbar paralysis,	1
Appendicitis with mania,	1
Appendicle abcess with obstruction of bowels,	2
Appendicitis acute with obstruction,	1
Appendicitis with albuminuria,	1
Angina pectoris,	$\frac{1}{2}$
Bronchitis with faulty feeding,	1
Carcinoma of breast,	1
Carcinoma of œsophagus,	1
Carcinoma of stomach,	$\tilde{2}$
Carcinoma of rectum,	1

Compound fracture of skull,	1
Cerebral hemorrhage,	3
Cerebral embolus,	1
Crushed and lacerated leg, arm, foot, and shock,	1
Faulty feeding,	2
Fracture of inf. and sup. maxillæ and small bones	
of face,	1
Fracture of femur and diabetes,	1
Fracture of femur and senility,	2
Fracture of inferior and superior maxillary,	
frontal bone, and laceration of mouth,	1
Fracture of base of skull and laceration of face,	1
Gun shot wound of abdomen and thigh,	1
Hodgkins disease,	1
Hernia, left inguinal strangulated,	1
Malnutrition,	2
Malnutrition with capillary bronchitis,	1
Nephritis, chronic,	1
Nephritis, acute,	1
Prostatitis with senility,	1
Pregnancy with eclampsia,	1
Prematurity,	1
Pyæmia,	1
Senility,	1
Stillborn,	5
Sclerosis multiple,	2
Typhoid fever and pneumonia,	1
Total,	<del></del> 51
Condition of those discharged:	01
$ ilde{\mathcal{T}}$	
Well, 414	
Relieved,	
Not relieved,	
Died,	
Stillborn, 5†	

<sup>\*</sup>Two admitted in 1914. † Not included in number admitted.

In nospital,	15	
Total,	• • • •	559
Occupations of those admitted:		
Ät home,	35	
Actress,	1	
Baby,	97	
Bookkeeper,	3	
Barber,	2	
Box factory employee,	1	
Carpenter,	3	,
Chef,	2	
Clothier,	1	
City treasurer,	1	,
Child,	25	
Contractor,	1	
Cook,	1	
Clerk,	5	
Compositor,	2	
Contometer,	1	
Dressmaker,	1	
Domestic,	11	
Engineer,	2	
Foreman,	1	
Farmer,	10	
Fireman,	1	
Forester,	1	
Grocer,	1	
Housewife,	150	
Helper,	1	
Hotel proprietor,	1	
Junk dealer,	2	
Laundry employee,	1	
Laundress,	1	
Letter carrier,	1	
Lineman.	2	

Laborer,	14
Matron,	1
Marine,	1
Motorman,	1
Meat cutter,	2
Machinist,	3
Mill employee,	61
Merchant,	2
No occupation,	16
Nurse maid,	2
Nurse graduate,	2
Nurse pupil,	2
Overseer,	1
Orderly,	1
Printer,	1
Pharmacist,	. 1
Pedlar,	1
Retired,	1
Railroad employee,	1
Superintendent,	1
Student,	5
Shoemaker,	2
Shoe shop employee,	12
School boy,	23
School girl,	14
Store keeper,	2
Settlement worker,	1
Stable keeper,	1
School teacher,	1
Saloon keeper,	1
Teamster,	3
Telegraph operator,	1
Tailor,	1
Telephone operator,	1
Waitress,	1

Total, .....

### Nativity of those admitted: Alton, N. H., ............. 4 Allston, Mass., ..... 1 1 Andover, Me., ..... 1 Austria, ....... 1 Adams, Mass., ..... 1 Acton, So., Me., ............. 1 Baltic, Conn., ..... 1 Bingville, Me., ..... 1 Beverly, Mass., ..... 1 Biddeford, Me., ..... 3 Brookfield, Mass., ..... 1 Barnstead, N. H., ..... 1 Berwick, Me., ..... 8 Berwick, So., Me., ..... 11 Berwick, No., Me., ..... 5 Brunswick, Me., ..... 1 Barrington, N. H., ..... 1 Barrington, East, N. H., ..... 1 Blue Hill, Me., ..... 1 Boston, Mass., ..... 9 Boston, East, Mass., ..... 2 Brownstown, West Va., ..... 1 Canaan, N. H., ..... 1 Cambridge, Mass., ..... 1 Charlestown, Mass., ...... 1 1 37 Canada, ....... 1 Chelsea, Mass., ..... 1 Dover, N. H., ...... 174 Dana, Mass., ..... 1 1 Danvers, Mass., ............. Durham, N. H., ..... 1

Damariscotta, Me., .....

Edmonds, Me., ......

1

1

England,	9
Eliot, Me.,	5
Eastport, Me.,	1
Exeter, N. H.,	2
Finland,	1
Fremont, N. H.,	1
Farmington, N. H.,	2
Greenland, N. H.,	2
Greece,	33
Germany,	3
Gonic, N. H.,	1
Gilmanton, N. H.,	1
Glasgow,	1
Greene, Me.,	1
Highgate Centre, Vt.,	1
Haverhill, Mass.,	3
Hopkinton, Mass.,	1
Hinsboro, Vt.,	1
Hallowell, Me.,	1
Ireland,	17
Italy,	1
Limington, Me.,	1
Lowell, Vt.,	1
Lawrence, Mass.,	3
Lancaster, Mass.,	1
Lebanon, Me.,	4
Lisbon Falls, Me.,	2
Landaff, N. H.,	1
Lynn, Mass.,	2
Lowell, Mass.,	1
Lee, N. H.,	2
Lewiston, Me.,	3
Livermore Falls, Me.,	1
Meredith, N. H.,	1
Methuen, Mass.,	1
Manchester, N. H.,	4
Milton N H	6

Manchester Centre, Vt.,	1
Milford, Mass.,	1
Merrimac, Mass.,	1
Middleton, N. H.,	1
Moose River, Me.,	1
Madbury, N. H.,	1
Malden, Mass.,	1
North Munroe, N. H.,	1
Northboro, Mass.,	1
New Brunswick,	1
Nashua, N. H.,	1
No. Shapleigh, Me.,	2
Norway,	2
New York, N. Y.,	2
Northfield, Mass.,	1
New Durham, N. H.,	1
Newburyport, Mass.,	2
Newmarket, N. H.,	3
North Vassalboro, Me.,	1
Newport, N. Y.,	1
Nova Scotia,	1
Northwood, N. H.,	1
Ossipee, N. H.,	1
Portsmouth, N. H.,	5
Poland,	3
Philadelphia, Pa.,	1
Powersville, O.,	1
Port George, N. S.,	1
Portland, Me.,	1
Pelham, N. H.,	1
Prince Edward Island,	4
Rochester, N. H.,	9
Rochester, East, N. H.,	1
Rollinsford, N. H.,	7
Russia,	5
Switzerland,	1
Suncook, N. H.,	1

Somerville, Mass.,	4	
Sweden,	1	
Sabatis, Me.,	1	
Syria,	10	
Sanford, Me.,	1	
Strafford, N. H.,	2	
Stoneham, Mass.,	2	
So. Waterboro, Me.,	1	
So. Vernon, Vt.,	1	•
Sandwich, N. H.,	2	
Salmon Falls, N. H.,	4	
Sandusky, O.,	1	
So. Spencer, Mass.,	1	
Saco, Me.,	1	
Springfield, Mass.,	1	
Somersworth, N. H.,	13	
Scotland,	1	
Tamworth, N. H.,	1	
Turkey,	6	
Unknown,	9	
Virginia,	1	
Wolfeboro, N. H.,	1	
Wakefield, N. H.,	1	
Wells, Me.,	3	
Winchester, N. H.,	1	
Woburn, Mass.,	1	
West Moring, Va.,	1	
West Winfield, N. Y.,	1	
Total,		552
,		302
Residences of those admitted:		
Alton, N. H.,	1	
Ashuelot, N. H.,	1	
Amesbury, Mass.,	1	
Berwick, Me.,	$\overline{7}$	
Berwick, No., Me.,	4	
	-	

Berwick So Mo	
Berwick, So., Me.,	14
Barrington, N. H.,	1
Barrington, East, N. H.,	1
Boston, Mass.,	1
Brookfield, Mass.,	1
Cambridge, Mass.,	1
Center Effingham, N. H.,	1
Dover, N. H.,	386
Durham, N. H., Exeter N. H.	12
Exeter, N. H.,	1
Eliot, Me.,	6
Effingham, N. H.,	1
Effingham, West, N. H.,	1
Farmington, N. H., Greenwich, Conn	4
Greenwich, Conn.,	1
Gonic, N. H., Hancock, N. H.,	4
Kennebunkport Mo	1
Kennebunkport, Me., Kearsarge, N. H.,	1
Lawrence Mass	1
Lawrence, Mass.,	1
Lynn, Mass.,	2
Lee, N. H.,	1
Lowell, Mass.,	1
Madbury, N. H.,	4
Milton, N. H.,	3
Malden, Mass.,	2
Manchester, N. H., Newmarket N. H.	1
Newmarket, N. H., Nashua, N. H.,	3
No residence.	1
No residence, Nottingham, N. H.,	2
No. Dana, Mass.,	1
Ogunquit, Me.,	1
Pickering, N. H.,	1
Portsmouth, N. H.,	3
Plymouth, Ohio,	5
Rochester, East., N. H.,	2
11. 11.,	1

Rochester, N. H.,	6	
Rollinsford, N. H.,	6	
Roxbury, Mass.,	1	
Reading, Mass.,	1	
Somersworth, N. H.,	30	
Sanbornville, N. H.,	3	
Sanford, Me.,	3	
South Eliot, Me.,	1	
Salmon Falls, N. H.,	8	
Strafford, N. H.,	1	
Turkey,	1	
Union, N. H.,	1	
Wolfeboro, N. H.,	_ 1	
Wells, Me.,	1	
-		
Total.		552

# GENERAL SURGICAL OPERATIONS.

Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Appendicectomy, Appendicectomy and nephropexy, Appendicectomy, Appendicectomy, Appendicectomy, Appendicectomy and D. and C., Appendicectomy and treated, Appendicectomy, and tonsillotomy, Appendicectomy and treated, Amputation of Amputation and adnectomy, Circumcision and adnectomy, Circumcision and adnectomy, Circumcision and tonsillotomy, Coccygectomy, Curetted, Curetted, Curetted, Curetted, Cholecystectomy, Cholecystectomy, Cholecystectomy, Cholecystectomy, Cholecystostomy and appendicectomy, Exploratory incision, Exploratory incision, Exploratory incision, Exploratory incision,	Appendicitis acute abscess and peritonitis,	1 14 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	1 1 1 1 1 1 1 1	1 1

Operations.	Discases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Excision of Hemorrhoidectomy Hemorrhoidectomy Herniotomy Herniotomy Herniotomy Herniotomy Herniotomy Herniotomy Herniotomy Horniotomy Herniotomy Incised and sutured Not treated, Not treated, Nopened and drained, Opened and treated, Reduced and treated, Reduced and treated, Reduced and sutured,	Abdominal myoma, Growth on eyelid, Nevus on cheek, Epithelioma on face, Dermoid cyst, Bursae on toe, Carcinoma of breast, Growth on toe, Enlarged gauglion, Wen, gauglion and corns, Wart on back, Corns on foot, Sarcoma, Enlarged bursae, Papilloma, Wart on face, Hemorrhoids, Hemorrhoids and deformed coccyx, Hernia, rt. inguinal, Hernia, if. inguinal, Hernia, left direct, Hernia, left direct, Hernia, umbilical strangulated, Hernia, umbilical Gunshot wound of arm, Chronic sinus of foot, Tubercular infection of kidney and dysmenorrhoea, Infected leg, Mastoid abscess, Infected thumb, Infected leg, Mastoid abscess, Infected finger, Fistula in ano, Hydrocele, Pleural effusion, Hydrothorax, Frac. femur and diabetes Frac. ribs, punctured lungs with internal hemorrhage, Frac. tibia, fibula and concussion of brain, Frac. of femur and senility Frac. patella, Dis. of humerus and lac. of ribs, Inf. maxillary, frontal bone, lac. of face and nose, Frac. ribs and lac. of face, Comp. com. frac. ulna and lac. and burns of arm,	111111111111111111111111111111111111111	1 1 1 1 1	1	1 1 1 2	1

				i.		
Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Reduced,	Frac. left humerus Frac. ribs, Frac. ribs and comp, com. carpal bones, Colles frac., Frac. of clavicle, Frac. of rt. fibula, Frac. of rt. and lf. tibia and fibula and dis. of humerus, Greenstick frac. of forcarm, Greenstick frac. of right tibia, Colles frac. of lf. humerus,	3 1 1 1	1 1			
tesis, Skingrafting, Splenectomy, Sutured, Sutured, Sutured, Sutured, Sutured and treated, Sutured and treated, Sutured and treated,	Empyema, Denuded hand, Enlarged spleen, Lac. of face, ear and neck, Lacerated hand, Lacerated finger, Incised wound of hand, Cut on head, abrasions, electric shock, Lac., alcoholism and concussion of brain, Lac. of face and frac. of base of skull,	1 1 2 1 1 1	1		1	
Treated,	Ruptured urethra, Sprain of ankle, Burns of trunk, head and limbs, Burns of entire body, Cancer of breast, Traumatism of muscles of back, Obstruction of bowels, Ulcer of leg, Varicose ulcer, morphinism	1 1 1			1 1 1	
Treated,	and pyemia, Cancer of oesophagus, Frac. of skull comp., Burns on thigh, Hemorrhage from nose, Shock from accident, Prolapse rectum, Urethral stricture, Infected leg, No diagnosis, Traumatism of left hip, Infected foot, Appendicitis, Hydrocele,	1 1 1 1 1 1 1 2 1	1 1 1 1		1 1 1	er menne i erstellende geget der der tillet stelle er menne som sterre stemse diet er delste delste menne stelle delste menne stelle delste delste delste delste menne stelle delste del

# GYNECOLOGICAL OPERATIONS.

	1		1	1		
Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Cauterized, Cauterized hemorrhoidectomy, Dilatation and curettage, Dilatation and curettage excision, Dilatation and curettage adnectomy and tonsillotomy, D. and C. and trachelorrhaphy, Left sal. oophorectomy and appendicectomy, Left sal. oophorectomy and appendicectomy and right oophorotomy, Oophorectomy and appendicectomy, Pan. hys. db'l oophorectomy, Pan. hys. db'l oophorectomy, Pan. hys. and appendicectomy, Supra-pubic hys. db'l sal. oophorectomy, Supra-pubic hys. D. and C., Supra-pubic hys. sal. oophorectomy, Supra-pubic hys. sal. oophorectomy, Supra-pubic hys. and appendicectomy, Supra-pubic hys. and appendicectomy, Supra-pubic hys. and appendicectomy, Suspension and fixation uterus, D. and C. and appendicectomy, Suspension and fixation uterus and appendicectomy, Sus and fix. uterus, left ovariotomy and right oophorectomy, Sus. and fix. uterus, left ovariotomy and right oophorectomy, Treated, Tr	Cancer of Uterus, Cancer of uterus and hemorrhoids, Recto-vaginal fistula, Retained placenta, Endometritis, Pelvic cellulitis, Endometritis, erosion cervix Menorrhagia, Endometritis granular, Stenosis of cervix, Cystenosis of cervix, Endometritis and venereal warts, Menorrhagia, en. tonsils and adenoids, Menorrhagia and lac. cervix, Salpingitis, en. ovaries and appendicitis, Cystic ovaries and appendicitis, Cystic ovaries and appendicitis, Cancer of uterus, Salpingitis, ovaritis, cystic ovaries and appendicitis, Cancer of uterus, Salpingitis, ovaritis, cystic ovaries and appendicitis, Retrolapse uterus and appendicitis, Retrolapse uterus and appendicitis, Retroversion uterus and appendicitis,	1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1			1

254

# NOSE AND THROAT.

Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Adnectomy, Curretted, Excised, Straightened, Tonsillotomy, Tonsillotomy and adnectomy,	Adenoids, En. turbinate, Nasa! polypus, Deflected septum, Atrophied tonsils, En. tonsils and adenoids,	2 1 1 2 1 21				

# OPHTHALMİC AND AURAL.

Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Enucleated, Enucleated, Treated, Treated, Treated, Treated,	Punctured eyeball, Infected eye, Corneal ulcer, Infected cornea, Infected eye, Hemorrhage in eye,	3 2 2 1 1	1			

Auto infection, Atrophic bulbar paralysis, Angina pectoris, Angina pectoris and gangrene of foot, Arthritis, Appendicitis and albuminuria with heart complications, Asphyxiation partial, Asphyxiation from illuminating gas, Bronchitis with pleurisy, 55 2 1 Bronchitis and rachitis, 2 1 Bronchitis and rachitis, 2 1 Broncho pneumonia, 2 Cystitis and neurasthenia, 1 Cerebral hemorrhage, 1 3 Cerebral hemorrhage and locomotor ataxia, Carcinoma of stomach, 1 Choledochitis, 2 Cystitis, Convulsions, 2 Colitis, 1 Dysentery, Faulty feeding and inguinal hernia, General debility, Gastritis, Gastro enteritis, Hysteria, Hiccough and alcoholism, 1 Hodgkins disease, 1						
Atrophic bulbar paralysis, Angina pectoris, Angina pectoris and gangrene of foot, Arthritis, Appendicitis and albuminuria with heart complications, Asphyxiation partial, Asphyxiation from illuminating gas, Bronchitis with pleurisy, Births, Bronchitis, Bronchitis, Broncho pneumonia, Cystitis and neurasthenia, Cerebral hemorrhage, Cerebral hemorrhage and locomotor ataxia, Carcinoma of stomach, Choledochitis, Cystitis, Convulsions, Colitis, Dysentery, Faulty feeding, Faulty feeding and inguinal hernia, General debility, Gastro enteritis, Hysteria, Hiccough and alcoholism, Hodgkins disease,	Medical Diseases Treated.	Well.	Relieved.		Died.	In Hospital.
citis, 1	Atrophic bulbar paralysis, Angina pectoris, Angina pectoris and gangrene of foot, Arthritis, Appendicitis and albuminuria with heart complications, Asphyxiation partial, Asphyxiation from illuminating gas, Bronchitis with pleurisy, Births, Bronchitis, Bronchitis and rachitis, Broncho pneumonia, Cystitis and neurasthenia, Cerebral hemorrhage, Cerebral hemorrhage and locomotor ataxia, Carcinoma of stomach, Choledochitis, Cystitis, Convulsions, Colitis, Dysentery, Faulty feeding and inguinal hernia, General debility, Gastritis, Gastro enteritis, Hysteria, Hiccough and alcoholism, Hodgkins disease, Hyperchloridia and chronic appendi-	1 1 55 2 2 1 1 3	1 1 1 2 3 1	1 1 1	1 1 1 2 1 3 1	1 1

Medical Diseases Treated.	Well.	Relieved.	Not Relieved	Died.	In Hospital.
Ileo-colitis and bronchitis, Insanity, Infected bladder, Influenza, Lumbago, Miscarriage, Miscarriage threatened, Malnutrition, Malnutrition with capillary bronchitis Melancholia, Morphinism, Morphinism with pyemia, No diagnosis, Nephritis acute, Nephritis with heart complications, Nephritis pyo, Nephritis chronic, Nephritis pylo, Neurasthenia, Nursing baby, Pregnant, Pregnant, Pregnant with eclampsia, Pregnant with pernicious vomiting, Pregnant with albuminuria, Pneumonia and diarrhoea, Prostatitis and senility, Pulmonary tuberculosis, Pneumonia, Proctitis, Pleurisy, Pyelitis, Puerperal infection, Quinsy,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1	1 2 2		2

Medical Diseases Treated.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Dachitic and application		4			
Rachitis and scorbutus,	2	$\frac{1}{2}$			
Sub acute gastritis and neurasthenia	1	_			
Senility,	4			1	į.
Sequelae following miscarriage, Septicaemia,	1	1			
Shingles,	1				
Sclerosis lateral,			-	5	
Stillborn,	1			5	
Typhoid fever,	8	2			
Typhoid fever with pneumonia,		1		1	
Tubercular infection of glands, Ulcer of stomach,	1	1			
Valvular heart disease,		1			
Charges for paying patients have follows:  224 days at \$5 50,		\$ 1	,232 468 870 546 ,187 7,13		2-3
Total,		\$14	,192	2 08	
Ambulance fees collected, \$3					
Sale of abdominal belts,	31				
Operating room charges,	530	00			

Received from pupil nurses,       \$ 49 03         Sale of barrels,       7 50         Rent,       100 00         Sundries,       295 18
Total,
Turned over to the treasurer, per vouchers on file,
Including the following sums which have been devoted to care of patients coming under provisions
prescribed by the donors.  From Martha E. Hanson fund,
Emma J. Sanborn fund,
B. Frank Nealley fund,
Pacific Mills
Largest number of patients in one day, 46  The following donations have been received:
Books.—Mr. J. W. Goodwin, Haverhill, Mass., Mrs. L. H. Shepard, Brookline, Mass. Bottles.— Empty glass, Dr. Morgan (several times), glass stoppered, Dr. Blanchard.
Candy.— For nurses, Mr. Orrin Spofford.
Carnations.— Department of Horticulture, N. H. College, Mr. Howe.
Clothing.— For George Cullen, Mr. Orrin Spofford. Compress.— Mrs. W. S. Bradley, Mrs. Bird Carter,
Miss Ruth Gray, Mrs. W. W. Hayes, Miss Lydia Rollins, Miss Elizabeth Sawyer, Mrs. J. Herbert Seavey, Mrs.
J. R. Varney.  Chrysanthemums.— Miss Ruth Corson.
Dental engine.— Dr. Carl Godfrey. Easter flowers.— What-so-ever Club.

Easter lilies.— Hospital Club.

Flag and staff.— Friends and neighbors.

Flowers.— Advent Church, Mrs. Henry Chadbourne, Roscoe G. Edgerly, Somerworth, Mr. Howe (several times), Mrs. Lizzie J. Knowles, Somersworth, Mrs. Charles Mathews, Berwick, Me., Mrs. Frank McCabe, Mrs. J. L. Ordway, W. C. T. U. Mission, Flower Day.

Gladioli.— Mr. Howe.

Ice Cream for nurses.— Mr. Charles Smith.

Magazines.— Mrs. George D. Barrett, Dr. Blanchard, Mr. Frank Brigham, So. Berwick, Me., Mr. Francis Douglas, Miss Margaret Frost, Miss Katherine Granville, Mr. Mattoon, Miss H. B. Shepard, Mr. L. H. Shepard, Brookline, Mass., Mrs. Jennie Rugley.

Shoes for George Cullen.— Mr. W. R. Gray, Lynn, Mass.

Sweet potatoes.—Mr. C. S. Cartland.

Tea and teapot.— Mr. Edgar Swan.

Pickles and preserves.— Mrs. Chas. M. Jones.

Christmas trees for wards.— Hospital Club.

Fruit and candies for nurses, Christmas.— Dr. R. G. Blanchard.

Papers.— Church Journal, Dover Tribune, Foster's Daily Democrat, Manchester Union, Zion's Advocate.

Colored lights for nurses' Christmas tree loaned by Mr. Plante of Somersworth.

Ten dollars for clothing for George Cullen.—Mr. E. R. Brown.

The dental machine given by Dr. Godfrey is a valuable and expensive addition to the surgical equipment of the operating room and the surgeons' work will be greatly facilitated in that class of cases demanding the use of bone drills.

The year 1915 has been our busiest hospital year. We admitted one hundred and eleven more patients than in the preceding year, and the nursing work was

done with fewer nurses in the training school, necessitating the employment of graduates.

The work of tiling the walls and floor of the operating room made that room unavailable for work for two or more weeks. The necessary change in the department was accomplished with very little friction and the wheels ran quite smoothly during the repair work. Whatever inconvenience may have been experienced was fully compensated by the wonderful change in the appearance of the room due to the modern tiling, and the excellent manner in which the work was done.

The vegetable cellar recently constructed has long been needed and we can now buy all vegetables in quantities large enough to obtain an appreciable reduction in cost. We gathered forty barrels of apples from the orchard, none of it first-class fruit. Without the cellar we could not have taken care of the fruit at all. With it, all that has not been used is in a fair state of preservation.

Some much needed painting was done on the outside of the buildings, which speaks for itself. Several of the gutters have been repaired or replaced after ten years service.

The inside painting done was much needed and is a great improvement to the general appearance of the hospital. Greatly needed improvements have been made in two of the ward bath-rooms. The money donated by Miss Mary Thompson was used for the improvement in one, the work on the other being done at the expense of the general fund for expenses. The added comfort to the patients and workers in the hospital can hardly be estimated.

A building in which every part is used day and night, whether public or private, inevitably shows the wear and tear of time. The ten years the hospital has been working has left its mark on both buildings and furnishings, and there are many things which need

to be done to put the hospital in proper condition. Many of the rooms in the south wing, devoted to the care of men patients, need painting. The north wing is in fair condition with the exception of the duty room, lavatory, and diet kitchen which are in need of paint. Shades for many of the windows are needed, most of them having been in use since the opening of the hospital.

Additional light fixtures are needed in the delivery room of the maternity department. Some improvement in the permanent fixtures in the general kitchen would also be appreciated.

The lack of room for the accommodation of nurses is acutely felt. There are eleven bed rooms in the dormitory and but one of these is large enough for two nurses. We have, however, been obliged to put two nurses in a room most inadequate for their use. We should have sixteen nurses in training but have no room for that number. At a minimum of expense four rooms, each large enough to accommodate two nurses, could be built in the attic of the dormitory. This would allow room for the dietitian, who at present is occupying a room that otherwise could be used for a patient.

Nursing work in a hospital is much less expensively done by the pupil nurses, and it is not economy to have our number so limited by lack of room that graduate nurses have to be called in.

The dormitory will need painting this year. The rooms are in better condition than any other part of the hospital but the walls of the corridors need attention.

We are fortunate in having a flag and staff, secured through the efforts of Mrs. Charles M. Jones, our kind friends and neighbors contributing the funds most generously. The flag and staff adds much to the appearance of the grounds and we shall take great pride in unfurling "Old Glory" to the breeze on the special flag days. It was raised for the first time on Christmas day.

A number of changes have taken place in the training school. Six nurses have graduated, and two resigned because they resented discipline.

One of our number, Miss Maud Bates, after a lingering illness at the home of her brother, Dr. Bates, of East Rochester, passed to that far country from whose bourne no traveler returneth. Peculiarly fitted in person and characteristics for the work she had chosen, gentle, firm and efficient, our loss has been great in her death, but the beautiful influence of her life is a compensating memory.

There are eleven nurses in training. When we have more room we hope to increase the number to sixteen. There were very few acceptable applicants during the summer, but the fall months brought a larger number. Some we accepted for our waiting list, but with the demand for pupil nurses exceeding the supply, we can hardly expect applicants to wait too long a time for us to send for them.

Five of our graduates took the state examination given by the State Board of Nurse Examiners, all of whom successfully passed and are legally entitled to use the "R. N." for registered nurse. The sixth graduate will take her examination in April. It is matter for congratulation that all of the graduates of the Wentworth hospital training school for nurses, who have taken the state examinations, have passed.

Our yearly certificate of registration at Concord, as a properly qualified training school, has been received. Also the license which enables us to receive maternity cases.

The addresses of the graduates of the training school are as follows:

Miss Alicia V. Wilson, St. Mary's Hospital, Roches-

ter, Minn.

Mrs. James Walker, Central avenue, Dover, N. H. Miss Louise V. Durgin, R. N., Hayes Hospital, Dover, N. H.

Miss Beatrice M. Page, R. N., 50 Cushman street,

Portland, Me.

Miss Bessie Cawley, R. N., New York, N. Y.

Miss Sarah Chapman, R. N., 50 Cushman street, Portland, Me.

Miss Adalia Hanley, Berwick, Me.

Miss Mabel Trefry, R. N., 21 Lexington street, Dover, N. H.

Miss Bernice Spinney, R. N., Sanford, Me.

Miss Helena Holland, 50 Cushman street, Portland, Me.

Miss Esther Anderson, R. N., 50 Cushman street,

Portland, Me.

Mrs. Effie Porter, Putnam, Conn.

Miss Mary M. McLaughlin, R. N., 50 Cushman street, Portland, Me.

Miss Margaret B. Moran, R. N., 66 Fifth street.

Dover, N. H.

Miss Fannie Rockwood, R. N., Dover, N. H.

Miss Merle Renshaw, R. N., No. Berwick, Me.

Miss Lena Murphy, R. N., Bois Town, N. B.

Miss Mary A. Meserve, R. N., Wentworth hospital, Dover, N. H.,

Miss Katherine Mahoney, R. N., 50 Cushman street,

Portland, Me.

Miss Pearle Pond, R. N., Second street, Dover, N. H. Miss Sylvia Ellis, R. N., The Whittier road, Haverhill, Mass.

Miss Katherine Floyd, R. N., 22 West Concord

street, Dover, N. H.

Miss Effie M. Van Buskirk, R. N., Manchester Centre, Vt.

Miss Eva Van Buskirk, R. N., 23 Rogers street, Dover, N. H.

Miss Sadie Feyler, R. N., Wentworth hospital, Dover, N. H.

Miss Ethel Curtice, East Walpole, Mass.

Respectfully submitted,
GRACE P. HASKELL, R. N.,
Superintendent.

Dover, N. H., December 31, 1915.

# THE WENTWORTH HOSPITAL.

# REPORT OF THE TREASURER.

### TO THE BOARD OF TRUSTEES:

I have the honor to submit herewith the report of the treasurer of the board of trustees of the Wentworth hospital for the year ending December 31, 1915.

### RECEIPTS.

1915.			
Jan. 1.	Balance on hand,		\$ 468 85
	City appropriation,	• •	
	Grace P. Haskell, su		
	perintendent,		
	Dr. A. J. Young, beques		
	Interest,		
			\$26,173 79
	Total,		\$26,642 64
	EXPENDITURI	ES.	
By Salar	ries,	\$10,329 62	
Groo	eries,	5,244 44	
Ice,	• • • • • • • • • • • • • • • • • • • •	194 23	
Med	ical and surgical sup-		
pl	ies,	2,467 24	
Fuel	,	1,849 11	
Ligh	at and power,	710 95	
Furr	nishings,	566 97	
	sportation,	109 57	
Repa	airs,	1,859 63	

Laundry and engineers'	
supplies, \$ 140 59	
Miscellaneous, 79 26	
Maintenance, 185 02	
Water, 391 33	
Construction, 534 45	
Dr. A. J. Young fund re-	
invested, 475 00	
	\$25,137 41
Balance, cash on hand,	1,505 23
Total,	\$26,642 64
TRUST FUNDS.	
$Lothrop\ Fund.$	
Massachusetts Gas Co., bond, four	
and one-half per cent., \$1,000.00	
Received income,* 45 00	
	\$ 1,045 00
Paid Grace P. Haskell, superin-	7 -, 0 - 0 - 0 - 0
tendent,	45 00
· · · · · · · · · · · · · · · · · · ·	
Total,	\$ 1,000 00
Martha E. Hanson Fund.	
Northern Pacific-Great Northern	
joint bond, five per cent., \$1,000 00	
American Tel. & Tel. Co. bonds,	
four per cent., : 2,000 00	
Minneapolis General Electric Co.	
gold bond, five per cent., 1,000 00	
Milwaukee, Sparta & North West-	
Milwaukee, Sparta & North Western R. R. bond, four per cent., 1,000 00	
Milwaukee, Sparta & North West-	

<sup>\*</sup> Received by former treasurer and paid over to the superintendent as per receipts on file, but no entry made upon treasurer's books.

Received income,* \$ 210 00		5,274 27
Paid Grace P. Haskell, superintendent,	•	•
Total,	\$	5,089 27
Emma J. Sanborn Fund.		
Milwaukee, Sparta & North Western R. R. bonds, four per cent., \$3,000 00 Deposited in Strafford Savings bank,		
Received income,* 120 00	(To	0.010.05
Paid Grace P. Haskell, superintendent,	Þ	3,312 95 120 00
Total,	\$	3,192 95
B. Frank Nealley Fund.		
Milwaukee, Sparta & North Western R. R. bonds, four per cent., \$5,000 00 Deposited in Strafford Savings		
bank,		
•	\$	5,519 79 200 00
	•	5 210 70
Total,	Φ	9,519 19
$Abbie\ M.\ Sawyer\ Fund.$		
Milwaukee, Sparta & North Western R. R. bonds, four per cent., \$4,000 00  Deposited in Strafford Savings  bank		
bank,		
	\$	4,415 82

<sup>\*</sup> Received by former treasurer and paid over to the superintendent as per receipts on file, but no entry made upon treasurer's books.

Paid Grace P. Haskell, superintendent,	160 00
Total,	\$ 4,255 82
Caroline Hanson Fund.	
Four shares Boston & Maine rail-road, common stock,	\$ 400 00
Leola Worthen Fund.	
Deposited in Strafford Savings           bank,	\$ 529 75
$Wentworth\ Hospital\ Fund.$	
Three Oregon Short Line rail- road four per cent. bonds, \$ 3,000 00 Twenty Lake Shore & Michigan Southern railroad four per	
cent. bonds,	\$23,000 00
Dr. A. J. Young Fund.	
Deposited in Strafford Savings bank,	\$ 475 00
Respectfully submitted, JOHN T. WELO T	CH, reasurer.
Dover, N. H., December 31, 1915.	

### AUDITORS' REPORT.

TO THE BOARD OF TRUSTEES:

We have examined the books, papers and accounts of Miss Grace P. Haskell, superintendent of said hospital, and find the same correctly kept, properly vouched, and all moneys received by her have been turned over to the treasurer of said board, for which there are proper receipts on file.

We have also examined the books, papers and accounts of the treasurer, and find them properly kept, correctly cast, with duly authorized vouchers on file for all disbursements; that said treasurer has now on deposit in the Strafford National bank the sum of \$1,505.23 to the credit of the Wentworth hospital.

We have also examined the securities belonging to the hospital and find them to agree with the report of the treasurer.

Signed,

ROSCOE G. BLANCHARD, JAMES CAVANAUGH,

Auditors.

Dover, N. H., December 31, 1915.

### ANNUAL REPORT

#### OF THE

### SCHOOL COMMITTEE

FOR THE YEAR 1915.

In accordance with the laws of the state of New Hampshire, the school committee of the city of Dover presents its report for the year 1915, it being the forty-sixth in the series of reports of the city district.

# THE SCHOOL COMMITTEE, 1915.

Members.		Term expires.
George J. Foster,	Ward	1,Jan. 10, 1916
Charles E. Wendell,	66	1;Jan. 10, 1917
Albert H. Winn,	66	2,Jan. 12, 1916
Carlton A. Newton,	44	2,Jan. 10, 1917
Frank R. Bliss,	44	3,Jan. 12, 1916
Charles A. Fairbanks,	44	3,Jan. 10, 1917
E. Frank Boomer,	"	4,Ján. 12, 1916
Willis D. F. Hayden,	"	4,Jan. 10, 1917
Michael Duffy,	"	5,Jan. 12, 1916
Andrew Killoren,	"	5,Jan. 10, 1917

### CHOSEN BY THE CITY COUNCILS.

	Terr	n expires.
Ward	1,Jan.	10, 1917
"	2,Jan.	12, 1916
66	3, Jan.	10, 1917
44	4,Jan.	12, 1916
"	5, Jan.	10, 1917
	"	Ward 1,Jan. " 2,Jan. " 3,Jan. " 4,Jan.

# THE SCHOOL COMMITTEE, 1916.

Members.		Term	expires.
Melvin B. Pray,	Ward	1,Jan.	9, 1918
Charles E. Wendell,	"	1,Jan.	10, 1917
Albert H. Winn,	66	2,Jan.	9, 1918
Carlton A. Newton,	66	2,Jan.	10, 1917
Frank R. Bliss,	"	3,Jan.	9, 1918
Charles A. Fairbanks,	66	3,Jan.	10, 1917
E. Frank Boomer,	66	4,Jan.	9, 1918
Willis D. F. Hayden,	66	4,Jan.	10, 1917
Michael Duffy,	66	5,Jan.	9, 1918
Andrew Killoren,	"	5,Jan.	10, 1917

#### CHOSEN BY THE CITY COUNCILS.

Members.		Ter	m expires.
George D. McDuffee,	Ward	1,Jan	. 10, 1917
Goodwin E. Nash,	"	2,Jan	, 9, 1918
Edwin C. Colbath,	66	3,Jan	. 10, 1917
Norman E. Seavey,	66	4,Jan	. 9, 1918
James Brennan,	66	5, Jan	. 10, 1917

Annual meeting — The second Wednesday in January, at 11 o'clock, A. M.

Stated meetings — The second Thursday in each month, at half-past seven o'clock, P. M.

# ORGANIZATION FOR 1916.

Chairman,

GEORGE D. McDuffee, 360 Central Avenue.

# Secretary,

# Frank R. Bliss, 22 Oak Street.

### SUB-COMMITTEES. 1916.

Qualifications of teachers — McDuffee (ex-officio), Fairbanks, Hayden, Boomer, Duffy, Nash.

Finance and claims — Colbath, Wendell, Brennan, Winn, Seavey, McDuffee (ex-officio).

Text-books — Fairbanks, Seavey, Bliss, Pray, Heyden.

Music and drawing — Boomer, Bliss, Winn, Nash, Brennan.

Health — Winn, Fairbanks, Killoren, Colbath, Hayden.

High school — McDuffee (ex-officio), Wendell, Colbath, Killoren, Boomer, Hayden.

Grammar schools — Seavey, Wendell, Brennan, Winn, Newton.

Primary schools — Hayden, Bliss, Killoren, Boomer, Nash.

Suburban schools — Brennan, Wendell, Newton, Duffy, Pray.

Evening school — Killoren, Seavey, Winn, Pray, Nash.

Industrial training — Wendell, Colbath, Duffy, Newton, Pray.

Private schools — Duffy, Fairbanks, Newton, Brennan, Bliss.

Truancy — Newton, Boomer, Bliss, Killoren, Pray. Mothers' relief — Seavey, Colbath, Duffy, Fairbanks, Nash.

Superintendent of Schools,

E. W. BUTTERFIELD (Till Jan. 15, 1916)

FRANK H. DAMON;

Office, City Building.

Office hours:—On school days, 8 to 8.30 A. M. Mondays and Fridays, 7.30 to 8.30 P. M. Tuesdays, Wednesdays and Thursdays, 4 to 5 P. M. Saturdays, 8 to 10 A. M.

### Treasurer,

WILLIAM K. CHADWICK (Till Nov. 14, 1915)
JOHN T. WELCH;

Office, City Building.

Office hours: — 9 A. M. to 12 M; 2 to 4 P. M.

Truant Officer,

VALMORE H. CAVERLY;

Residence, 21 Kirkland Street.

Office, City Building.

Office hours:—8 to 9 A. M., and 1.30 to 2 P. M. on school days.

# CALENDAR ADOPTED JUNE, 1915.

FOR THE YEAR 1915-1916.

All schools open September 7, 1915, for fifteen weeks to December 17, 1915.

Vacation two weeks.

All schools open January 3, 1916, for thirteen weeks to March 31, 1916.

Vacation two weeks.

All schools open April 17, 1916. High school ten weeks to June 23, 1916; other schools nine weeks to June 16, 1916.

### REPORT OF CHAIRMAN.

#### GENERAL SURVEY.

To the School Committee:

The transactions of the school committee during the year just ended and the present condition of the public schools in this city are presented in the reports of the committee on finance and claims and the superintendent of schools.

Last year I entered fully into details as to the expenditures of this committee. What I then said by way of analysis is equally applicable to the current year. Conditions have not changed nor have our needs diminished.

We recall with pleasure the unvarying support and liberal policy of the city councils towards the schools and the interest shown in their welfare by our citizens.

It is true that we are expending more than was the case fifteen years ago. The reason for this increase put in a single sentence is simply the universal cry for greater efficiency. The people demand, educators discuss the methods, and the press fairly teems with editorials and signed articles which indicate an overwhelming sentiment in favor of increased efficiency and of enlarging and extending the scope of education in this country. This committee would indeed be direlect in its duty if it failed to meet the modern and progressive tendencies which prevail elsewhere. A recent writer states concisely the trend of educational processes in this country in saying:

"During the last sixteen years there have been, all over this country, remarkable changes in education. What was good enough sixteen years ago is not satisfactory to this new generation of parents. These changes have been principally in the direction of greater usefulness to the schools. Wonderful additions in many ways and directions have been made for the benefit of the children, for whom alone our schools exist. States, cities, school authorities, and superintendents have vied with one another in pushing forward these changes as rapidly as possible to meet the demand.

"During these sixteen years, in most progressive cities and towns, manual training has been introduced or enlarged. Music, drawing, and cooking are new studies in the common schools. Supplementary reading in considerable quantities has been added, much greater and better supplies are furnished to the pupils. more and expert supervision secured, vocational and pre-vocational schools opened, nurses and doctors employed, larger, healthier, and safer schools built, numerous types of high schools opened for a broader education, high school attendance doubled, evening schools enlarged and made more useful, school centres opened for clubs, forums, lectures, and safe entertainments for those out of school, and salaries increased to a nearer proportion to the value of service. These tremendous changes in so short a time have been costly; but who has reaped the benefit? The answer of course is the 20,000,000 children in the public schools of the United States."

The school committee has been fortunate in retaining during the current year so many of its grammar and primary teachers. No new teacher can at once be thoroughly conversant with a new system of work.

In-breeding— or employment of local talent— which some deplore is by no means a mistake. A stranger with that qualification alone is not from necessity preferable. With teachers experienced or trained, under expert supervision, working toward a common end,

parts of a system would have no added strength from the fact that their homes were elsewhere.

I believe it is a favorable circumstance that so many of our elementary school teachers are possessed of home ties and associations which made it desirable for them to remain here.

The high school is an object of justifiable pride to our citizens. The current year has shown a larger enrollment than at any previous period. There have been a number of changes in the teaching force during the year. It is a condition which has confronted the committee for several years. These frequent changes are unfortunate because teachers experienced, well tried, and familiar with our system must from the very nature of things produce better results than those whose tenure of service is limited. The desire to live within its resources has prevented this committee from retaining quite a number of teachers in the last few years whose qualifications and experience would have proved of great benefit.

Manual training and domestic arts, effective in the sixth, seventh, and eighth grades in 1912 and later made a part of the high school course, have already by the results more than justified their adoption. It is meeting with the approval of those of our citizens who have familiarized themselves with its purpose and already in this brief period it is possible to discover the tastes, tendencies and abilities of many of our pupils. Vocational training has made rapid advancement in the last five years in this country, and is today engaging the attention of educators as never before.

The importance of the evening school as an educating influence has never been more apparent than during the year just ended, and its interests ought in every reasonable way to be fostered and encouraged. State after state is adopting the principle of a literate electorate requiring voters to be able to read and write.

It is based upon the fundamental principle of the welfare of the state. After all, our public schools are not eleemosynary institutions giving alms to people for their own good, but are rather state serving agencies, giving instruction for the welfare of the state itself in order that it may not suffer the evils of an ignorant citizenry.

At the opening of the fall term a petition was presented by the parents in the suburban districts requesting transportation for pupils residing there and in attendance at the high school. The councils acceded to the request for an additional appropriation, \$100 being voted for this purpose and such service became effective in October. While this is a new departure, nevertheless it seems a reasonable proposition that equal opportunities and facilities for an education should be open to all.

By an act of the legislature of 1915, \$10,000 was appropriated for the purpose of granting pensions to retired teachers of long service. Several of our teachers have already profited by what seems to me a wise provision.

An examination of the laws of the several states will reveal the fact that notwithstanding the caution of the American people with regard to the policy of granting civil pensions, there were in 1912, no less than 24 states in which public funds were devoted to the payment of annuities to superannuated teachers. It is to be hoped that at succeeding sessions of the legislature a sum even larger than the amount above named will be appropriated for this purpose.

We need an appropriation for text-books sufficient to keep the books now in use in a much better condition than they are on the average at the present time and to enable the committee to keep abreast of the times in the matter of new publications.

At the close of this year Mr. Ernest W. Butterfield

will retire as superintendent of schools to accept with the state of New Hampshire a position more remunerative and with larger scope than he has here.

For ten years as principal of the high school and as superintendent he has labored zealously and unsparingly to promote the educational interests of this city. I bespeak for him an even larger measure of success than he has attained with us.

All criticisms regarding the faults of the public schools, here or elsewhere, either as they have been or as they now are, should be tempered and modified and in large measure excused, by our acknowledgment of the inestimable blessing they have already proved themselves to be as makers of democracy. All their past and present shortcomings are as nothing when compared with the great results they have yielded on the lines of good-fellowship amongst all classes of people. How many men and women there are in all ranks of life whom we now hold in high esteem because of the knowledge of them that was gained in the public school.

Dr. De Normandie in a recent address said:

"It was an ideal that made Bunker Hill possible. Maintained, it makes the United States the arbiter of the world on the side of truth and perfect justice."

Among the most potent factors in the maintenance of this ideal are the public schools, liberally supported and intelligently and unselfishly administered.

Respectfully submitted,

CHARLES A. FAIRBANKS,
Chairman.

Dover, N. H., Dec. 31, 1915.

### ANNUAL REPORT

#### OF THE

# COMMITTEE ON FINANCE AND CLAIMS.

### TO THE SCHOOL COMMITTEE:

The committee on finance and claims makes the following report as to the receipts and expenditures of the board during the year ending December 31, 1915.

The resources of the committee, apart from the special appropriation for the evening school and text-books, were as follows:

#### RESOURCES.

Balance, December 31, 1914,	\$	5 62
Appropriation by law,	23,02	5 00
In excess of required sum,	16,72	5 00
Tuition from non-resident pupils,	3,34	8 00
From dog licenses,	89'	7 35
Literary fund from state treasurer,	85	1 50
From library for janitor and coal,	80	000
Income of Perkins medal fund,	3	4 00
High school transportation,	100	00 0
Cash sales,	38	8 65
Rental Assembly hall,	_ 1	0 0 0
	\$45,83	5 12
EXPENDITURES.		
Expended,	\$45,76	6 45
The state of the s		1
Balance,	\$ 68	3 67

# GENERAL EXPENSE ACCOUNT SUB-DIVIDED.

Fuel, Salaries, Care of rooms, Books, printing and stationery, Transportation, Miscellaneous,		3,152 10 34,112 50 3,272 75 299 88 2,498 43 2,430 79 45,766 45
SPECIALS.	Ψ.	10,100 19
SI ECIALS.		
TEXT BOOKS AND SUPPLIES.		
Appropriation for 1915,	\$	2,500 00
Balance from 1914,		3 62
Cash sales,		219 27
	\$	2,722 89
Expended in 1915,	\$	2,439 27
*	1	
Balance,	\$	283 62
EVENING SCHOOL.		
Appropriated for 1915,	\$	$750\ 00$
Balance from 1914,		116 29
	\$	866 29
Expended,	\$	593 82
Balance,	\$	272 47
BALANCES.		
General appropriation,	\$	68 67
Text-books and supplies,		283 62
Evening school,		272 47
Balance, December 31, 1915,	\$	624 76

Respectfully submitted,

GEO. J. FOSTER,
CHARLES E. WENDELL,
EDWIN C. COLBATH,
JAMES BRENNAN,
J. H. SOUTHWICK,
CHAS. A. FAIRBANKS,

Committee on Finance and Claims.

# ESTIMATES FOR 1916.

### TO THE SCHOOL COMMITTEE:

The committee on finance and claims, having carefully considered the necessities for the schools for the year 1916, reports as follows:

### GENERAL APPROPRIATION.

Fuel,	\$ 3,000 00
Salaries,	34,700 00
Care of rooms and cleaning,	3,300 00
Books, printing and stationery,	400 00
Transportation,	2,714 00
Miscellaneous,	2,000 00
	\$46,114 00
RESOURÇES.	
Balance,	\$ 68 67
Literary fund (estimate),	850 00
Tuition (estimate),	3,000 00
Dog licenses (estimate),	700 00
Library, for janitor and fuel,	800 00
Perkins medal fund,	34 00
	\$ 5,452 67
Needed from city by appropriation,	\$40,661 33

#### TEXT-BOOKS.

Estimated	cost	of	text-books	and	supplies,	\$ 2,500 00
			EVENING SO	CH00	L.	

An appropriation for evening school, ..... \$ 600 00 Respectfully submtited,

EDWIN C. COLBATH,
CHAS. E. WENDELL,
JAMES BRENNAN,
ALBERT H. WINN,
NORMAN E. SEAVEY,
GEORGE D. McDuffee,

Committee on Finance and Claims.

# APPROPRIATIONS FOR 1916.

### TO BE EXPENDED BY THE SCHOOL COMMITTEE.

For school purposes as required by law,	\$23,025 00
In excess of required sum,	17,636 33
Text-books and supplies,	
Evening school,	600 00

# TO BE EXPENDED BY THE CITY COUNCILS.

Repairs on schoolhouses, ..... \$ 5,200 00

### ANNUAL REPORT

#### OF THE

# SUPERINTENDENT OF SCHOOLS.

TO THE SCHOOL COMMITTEE OF THE SCHOOL DISTRICT OF THE CITY OF DOVER:

This is my fifth annual report as Superintendent and tenth as an officer of the schools of Dover.

#### RETROSPECTIVE.

In our impatience we have often felt that as a city our school progress has been deplorably slow. We have had no new buildings in the decade and no new elementary building in half a century. To a casual visitor the schools would seem unchanged and this because our efforts for school progress have failed in external manifestation.

In these years, beginning with the coming of my predecessor to this office, there has been a veritable transformation of our schools in the vital, internal elements of school conditions. We will notice several lines of change.

- (1). The work of the elementary schools has been organized, carefully planned and consistently supervised.
- (2). The high school has passed from a preparatory school for the few to a secondary school fitting the many for larger needs of Dover.
- (3). The health of the school children has been improved as is shown by the large decrease in absences for illness and for the minor diseases of childhood. This has been accomplished by insistence on the clean-

liness of our buildings, by the elimination of some of the carriers of school disease as the common drinking cup, by the vigilance of our teachers and health officer and by the interested effort of committees from the city councils.

#### CONTEMPLATIVE.

As a community we follow too literally the Biblical injunction not to think of ourselves more highly than we ought to think. Praise is seldom accorded the city, its departments and officials by those who speak publicly from press and platform and by those who speak privately on street corners and in their places of business and amusement.

We all know that our city is prosperous and our people contented, still our usual words are not those of commendation but of disparagement. We all know, when we permit ourselves to speak the full truth, that our city officials are honest and as efficient as we will let them be. We know that our fire department, our street department, the police and health officers are giving us better service than many similar cities can obtain and are constantly improving conditions in our midst. Our people are fully as busy and prosperous as their efforts entitle them to be. Compared with other cities and with our own past we have a clean, well-kept, progressive city, with notable public buildings, efficient public servants and good schools.

The constant expression of a feeling of incompetence has checked our progress and given the impression not only to our neighbors but to our own people that Dover is not prosperous. Our business men, our city officials, our organization leaders could do much better work if in place of our attitude of criticism and hostility to every change we encouraged them in their large plans for the future. An officer of the city has a thankless task when every change from the tradi-

tional order is hailed as a mistake or a sinister design and when his plans are checked by the destructive criticism of those who have no other business, and are failures in their own lines of work. A man of affairs immersed in a sea of pessimism and distrust will not expand his business as he might under conditions of encouragement.

After ten years residence here I am convinced that the only trouble with Dover is that she does not realize her own prosperity. In particular I know that our schools are in good condition and are improving. They can be better just as fast as the citizens wish to pay for better schools in money and personal interest.

This seems to be an opportune time to answer a frequently asked question as to the nature of the duties of a superintendent of schools. (1) Visiting schools. This, with the inspecting and testing of work and consulting with the teachers is a most important duty. I find that since September I have thus visited 230 classrooms. (2) Legal requirements. The chief task is the granting of employment certificates. Many of the documents presented are in foreign languages and all require careful scrutiny. Nine hundred and thirtyeight certificates have been written since May 1, 1911, and few have been granted on the first application as it has been necessary to explain the law before the preliminary papers could be obtained from the needed (3) Agent for the school committee. superintendent is purchasing and business agent for the committee and must see to the timely and economical expenditure of the school money and the rendering of efficient service by the employees of the department. (4) Committee meetings. The superintendent must attend a large number of committee and sub-committee meetings and in addition open his office for the convenience of citizens two evenings of the (5) Meeting citizens. Necessarily much week.

time is used in hearing complaints and suggestions, in giving information and otherwise bringing together the school system and its patrons. (6) Public addresses. The superintendent has lectured regularly to the teaching force and to groups of our teachers. These lectures have been on school organization and on the pedagogy and psychology of teaching. Other public addresses upon educational matters have been given as required and much study devoted to the acquisition and presentation of modern conceptions of the teaching process.

### RECOMMENDATIONS.

I. To the Citizens of Dover: As you well know, our greatest need is a new school building. Our upper grammar grades are inadequately housed. The Sherman school should be abandoned. Our work in the vocational subjects is cramped in temporary quarters widely separated from the centers of work. Our high school is overcrowded. We have no place for bodily exercise of our young people. All these facts have long been familiar to you.

The only logical solution of these problems is the immediate erection of a building near the present high school and connected with it. This should contain: (1) Rooms for all our seventh and eighth grades, permitting their development in the form of a junior high school, with departmental teaching and emphasis on the applications of knowledge. (2) Rooms for all of our work in the domestic and manual arts and sciences, now housed in the basement of the city building; in the Sherman school basement, attic, and first floor; and in the Fifth street ward house. This would put the vocational work near the school rooms of all pupils who take these branches, except those of the sixth grade and would save immensely in the time lost in the passing from building to building, it would

save the girls of the high school the long walk to Fifth street and would permit the developing together, now unfortunately separated, of the work of the elementary boys and those of the high school. (3) Provision should be made to extend our school work, as soon as the opportunity comes, to agriculture and the textile arts. (4) A gymnasium should be provided as a part of the structure. Throughout our city there is a growing and righteous demand for a gymnasium for our young people. The demand should be granted in connection with this new building.

II. To the City Councils: Some years ago a number of our suburban schools were closed and the pupils have since been transported to the city schools. The system has not been entirely successful, in part because of the usual inadequacy of the vehicles furnished for the transportation. I recommend that in accordance with the general custom that barges built for the purpose be owned, furnished and kept in repair by the city. It would mean comfort for the children and increased efficiency in our service. An appropriation would be needed for the progressive or complete purchase of barges.

III. To the Committee on the Repairs of Schoolhouses: A few years ago the definite policy of a gradual improvement of the sanitary conditions in our schools was adopted. In compliance with this plan, one building a year was renovated until the Sawyer, Peirce, and Hale buildings were made right. Last year the plan failed; it was your purpose to make sanitary the Varney building but you did not receive an appropriation for that purpose as unfortunately at this time the Sawyer boiler failed and a new heating system had to be installed at large expense. A small sum, however, was expended upon our one-room Welch school, sufficient for its present needs, and the year

before the Sherman building was rendered as sanitary as was required for its temporary use.

We have left the Belknap and Varney schools and our two rural schools, all with conditions wholly unsuited to the needs of our children. It is very important that one in each group be made decent this summer and the work finished a year later. Until this is done I recommend that the ordinary repairs, as needed painting, whitewashing and the like, be held in abeyance.

I call the attention of all parents in these districts to these schools and am certain that when they realize the conditions in which their children are living, they will insist that the needed changes be made. I recommend the renovation of the Varney and Upper Neck schools this summer. You have already the architect's plans and estimates for the Varney school.

The Upper Neck School is situated in a lot choked with weeds and brush, the building is old, grimy, improperly lighted and heated, drinking water is brought from a neighbor's house at a considerable distance and the toilets are in a delapidated shanty. Here we have, for six hours a day, about twenty alert children whose parents in most cases are descended from the early families of Dover and are among our heavy taxpayers. Yet, except for shingling, it is doubtful if \$10.00 has been expended upon this building in 20 years.

It is possible to close this school, and to transport the children to the city. There is, however, a much better plan. It is to remodel the school so that it will fit the needs of these children and give them an equal chance with the children of Silver street and Central avenue. The building is needed for a community center, the parents desire their children schooled here and their wishes should be heeded. A city which can afford to construct separate buildings for ward houses, used at most for but a few days

in the year, can certainly afford to give this district a suitable school room for these children, especially since the community needs and uses this building also for frequent social gatherings and for Sunday services.

The usual disadvantages of a country school are that the building is in an unwholesome and unsanitary condition, the children have to bring a cold lunch which they eat during the unrestricted noon intermission, and the work of the school is made identical with that of the city schools. All of this can be changed and a rural school made which is adequate for the needs of the locality. We have already made a good start in this direction.

The school has been equipped with a kerosene stove, oven, and the necessary utensils for cooking, and the children bring, in addition to their usual lunches of sandwiches, material for one warm dish for each day; cocoa, chowder, baked potatoes, vegetable soup or something of similar nature. The children bring also their individual plates, spoons, etc. Towards noon, while classes of the younger pupils are reciting to the teacher, some of the larger girls, under direction, prepare the food. Then all sit down together to the luncheon at a table under proper conditions and afterward they wash the dishes and with the teacher as leader pass the remainder of the noon playing games suitable to the season.

In addition the children have done some canning and preserving and have served one meal to their mothers. The parents are thoroughly pleased with this departure and several have expressed their belief that not only has the regular school work been better done than before, because of the interest of the children, but that the children are in better health than prevailed under the old conditions. The well has been cleaned and tested but lacks a pump.

As soon as there are larger boys in attendance the

school committee will put in a work bench and tools for them; the children will be encouraged, too, to have home gardens and emphasis will be laid upon the life of the home and the farm as far as this is possible with children of this age. The yard can easily be made attractive with shade trees and swings and there is a nearby hill for coasting and a pond for skating.

The people of this district now use this building for religious services and have an organ which the school uses. If the building were made comfortable so that it could be used more for social and community purposes, those interested would doubtless find means also to provide lamps and folding chairs. Through the kindness of the Dover Public Library we have established a branch library here for furnishing books to the children and their parents.

At practically no expense to the city the boys of the high school manual arts classes have made a full equipment of most satisfactory tables and chairs for this room. These will replace the ancient desks and will make possible complete freedom in the use of the room and accommodation to the needs of the classes. They will also build a gasoline engine and pump to bring water into the building if toilets are installed.

These are the changes which the district asks of the city councils:

(1) The brush and weeds cleared from the yard.
(2) Water brought to the schoolhouse. (3) The room partitioned to separate the cloak room and work room from the schoolroom itself, a hardwood floor laid and the walls and ceiling painted and tinted. (4) Changing the wood stove for a coal stove and jacketing this to provide ventilation. The chimney will have to be rebuilt. (5) Closing the windows on the north side and putting additional ones on the south to give proper light and blackboard space for the room. (6) Decent toilets. The present structure

is delapidated and indecent beyond description. It is four rods from the door and the approach to the wood shed and the boys' toilet is through a snowdrift in winter and a patch of ivy in summer. A small addition should be built to the schoolhouse and connected directly to it. Here should be the fuel room and separate water closets with flush bowls for the boys and girls. A septic tank as built last summer at the Welch school would complete the outfit and would make a school not luxurious but adequately equipped for the needs of today.

All of this is entirely feasable and an architect's plan with estimates has been provided for you. One year later exactly the same changes should be made at the Back River school and the work with the luncheons should start next September.

I recommend that you regrade the Belknap yard, making a lawn of the part next to Silver street. This would greatly improve the appearance of the street and would leave sufficient play ground for the children on the other side of the building.

I recommend that additional radiation be provided in Room 13 at the high school, a room that has never been comfortably heated, and that the seats in the fiifth grade Belknap school be turned to accommodate the eyes of the children.

I recommend that the second grade Peirce school be supplied with a drinking fountain, according to law and that the city hall school have both a drinking fountain and a toilet for the boys.

- IV. To the School Committee: My recommendations to you at this time are general rather than specific as it is for another to outline the work which you are to do here.
- (1) The purpose of the schools. The conditions which prevail in industry and in life have for some years been in process of rapid change, so that it is

necessary constantly to emphasize the purpose of publicly supported schools. The opinion is held by many whose wealth consists not in children, that public schools are a form of charity, a largess given to assist parents in the education of their children. This idea is entirely erroneous. No democracy can exist except on the basis of an educated populace. The town or city establishes schools to safeguard itself, to improve its citizenship, exactly as a city builds a filter plant to safeguard itself and improve its living conditions.

For Dover to collect the water from its clearest springs and sources, to purify this at good expense and then to present it to Somersworth or Portsmouth, while its own citizens used water of poorer quality, would be absurd. For Dover to devote its strength to establish an efficient school for training watchmakers. would be, but at Dover's loss, to present to Waltham skilled artisans, while the unskilled were retained for home consumption; yet there are still some among us who look upon our high school as only a preparatory school where our brightest youths should receive such studies as classical institutions desire that they may eventually serve other communities as doctors, teachers and clergymen, while the greater number, upon whom Dover's future depends, should go untrained to their This fallacious idea is surely passing and we are coming to see that money raised by public taxes in Dover should be used to prepare better workers and better citizens for Dover.

Sometimes we see school committees, and trustees of hospitals and libraries, who in their choice of teachers, nurses or assistants discriminate against the local applicants even when they are equally qualified. The public should insist that such a condition is intolerable in any institution supported by public funds or appealing to the local community for support. We must hold Dover positions for such Dover young people

as are qualified for them and must fit our young people for the needs of our city and community if we are to prosper.

(2) Further reorganization of our schools. It is certain that as a committee we must constantly and as the wisdom comes to us revise our school work to meet new needs.

The reading in our schools should be less on the classics and more on the expression of today's thought and action. Our arithmetic and spelling should be separated from puzzles and the termenology of an earlier time and connected to present social and business needs. Local history and geography should have a leading place in our educational system even to the neglect of the study of Patagonia and Portugese history. Our work in manual arts and sciences and in commerce should be continued and enlarged and we should certainly develop equivalent courses in agriculture and the textile arts.

Though we continue the academic curricula in our high school it is more and more evident that at least half of our boys should take the work in mechanic arts and even a greater proportion of our girls should be enrolled in the domestic arts. In mechanic arts the work given has already grown beyond the time of one man. I recommend that the committee on industrial training consider the advisability of adding a student instructor next year. This would be a graduate of this curriculum who for a year would assist in the shops, giving his labor for the experience of the additional year. In this way we could train a teacher competent to do the work of our elementary grades.

(3) An opportunity to transmute money into life and character. Many school needs should be met by private gifts and bequests and as a committee we should urge the importance of such a use of money upon the charitably inclined. I am sure that the coming

years will show that no bequest of Miss Hanson or of Miss Peaslee will result in such return in health and character as the gifts they left to the public schools. Two thousand dollars would build a greenhouse and start work in agriculture that would mean the difference to many boys between aimless work and the profitable raising of products for the Dover markets. The same sum would have a similar effect if applied to work in the textile arts.

- (4) No money for a schoolhouse. The greatest need is for a schoolhouse and this ought not to be a gift to the city, built by private munificence, but ought to be erected by a community willing to tax itself for the good of future years. Whenever the demand is made for this schoolhouse, certain figures are mysteriously treated and this committee is scriously informed that Dover's financial condition is such that no school can be built for twenty years. This is elusive money indeed, it can be easily caught to build bridges and wardhouses but not for schoolhouses.
- (5) Those who stand in the trenches. And finally I recommend to the school committee the constant struggle for the improvement of the teaching force. It means the encouragement of worthy teachers, not only by pecuniary reward but by words of confidence and satisfaction. It means the filling of all vacancies by candidates qualified by training, experience and personality; for the work of the schools will never be better than the teachers employed.

### A PERSONAL EXPRESSION.

For nearly ten years I have lived in your city and had personal relations with perhaps half your citizens. I have come to have a deep admiration for the skill and sustained purpose of your staff of teachers and a personal regard for you gentlemen of this committee and for the others with whom I have been associated in

these years of work. I hold in thorough and sympathetic respect the many parents who in love and devotion are giving the best of themselves that their childdren may prosper. I hold in high esteem our Dover citizens, the men and women who with their faces lighted with the hope of better things go courageously to their work day by day, and particularly I prize the friendships with the 2000 boys and girls that I have known here and in whose future I read prosperity and happiness for the Dover of tomorrow.

Were it not for the remembrance of these ten satisfactory and productive years and for the knowledge that my new work as Deputy Superintendent of Public Instruction will not wholly separate me from my friends here, I should leave with even greater regret.

I thank you gentlemen of the committee for your patience, your encouragement, your uniform good sense and for your devotion to our good schools.

Respectfully submitted,

E. W. BUTTERFIELD.

Dover, N. H., December 31, 1915.

# A Detailed Financial Report.

## EXPENSES.

# GENERAL ACCOUNT SUB-DIVIDED.

GENERAL ACCOUNT SUB-DIVIDED.
Fuel:
Schools,
Salaries:
Superintendent,
ncer, 825.00
Matrons,
Care of rooms: \$34,112 50
Janitors, \$2,488 80
Library, 500 00
Sweepers, 283 95
\$ 3,272.75
Books, printing, stationery:
Postage,       \$ 28 50         Annual report,       97 50         Other printing,       173 88
Transportation: \$ 299.88
Car tickets, \$ 261 25 Drivers, 2,237 18
\$ 2,498 43

### Miscellaneous:

Milocollanoods.		
Additional equipment,		\$ 26 55
Additional supplies:		
Cooking, \$ 42 38		
Hardware,		
Paper,		
Scientific,		
Lumber,		
Music,		
——————————————————————————————————————	\$455.31	
Auditing,	10 00	
Cartage and express,	925	
	50 42	
Expenses securing teachers,	69 72	
Gas,	106 36	
Graduation expenses,	21.75	
Insurance,		
Janitors' supplies,	141 75	
Light,	89 28	
Machine lathe,	112 70	
Perkins medal,	34 00	
Power,	309 77	
Rental,	300 00	
Repairs and labor,	79 00	
Telephones,	122 40	
Typewriters,	87 50	
Water,	405 05	
		\$ 2,430 79
Total general expenses,	-	\$45,766 45
2000. 800.0200. 000. 000. 000. 000.		

From the above total we must subtract the items fuel and janitor service for the library and income of the Perkins fund. This leaves our general total \$44,932 45. The total enrollment of pupils for this year is 1397, of whom 314 are in the high school. The average cost per pupil is, therefore, \$32.16.

The	above	may	be	stated	again	as	follows	:
-----	-------	-----	----	--------	-------	----	---------	---

	High School.	Elementary.	Total.
Fuel,	\$ 561 91	\$ 2,090 19	\$ 2,652 10
Salaries,	12,306 20	21,806 20	34,112 50
Care of rooms,	1,096 19	1,876 56	2,972 75
Books, printing and	l		
stationery,	$105 \ 53$	$194\ 35$	299 88
Transportation,	100 00	2,398 43	2,498 43
Miscellaneous,	1,155 37	1,241 42	2,396 79
Total,	\$15,325 20	\$29,607 25	\$44,932 45
Then the averag			oil is \$48.86
and for each eleme			
Special appropr	riation for to	ext-books, si	applies and
apparatus:			
Apparatus,		• • • • • • • • • • • • • • • • • • • •	\$ 77 67
Text books,:			
Music,	• • • . • • • • • • •	\$ 94 85	
Elementary,			
Scientific,			
Commercial,			
Other high sch			
Cartage and ex	press,		
			·\$ 1,069 35
Supplies:			
Cartage and ex			
Commercial,			
Cooking,	,	156 22	
Drawing,		136 41	
Hardware,			
Lumber,			
Music,			
Paper,		273 47	
School room sup	opnes,	316 98	

499		
Scientific,		1,292 25°
Total text books and supplies,	\$	2,439 27
This would mean \$1.75 per pupil on our rollment. If we divide this sum the amount high school will be \$1,110.91 and for the schools \$1,328.36. The expense for each is pupil enrolled would be \$3.54 and for each pupil \$1.23.	int ele nig	for the mentary h school
RECEIPTS.		
On general appropriation:		
Old paper,       \$ 1 25         Old typewriter,       10 00         Car tickets,       15 00         Telephone service,       6 50         Fines,       5 90         Rental of assembly hall,       10 00		
Tuition,		48 65 3,348 00
On appropriation for text books and supplies		0,010 00
	•	
Text books, \$44.05		
Other books,		
Lumber,		
Cooked food,		
\$231 82 Less cash purchases, 12 55	\$	219 27

Total receipts, .....

\$ 3,615 92

### ANNUAL REPORT

### OF THE

### Head Master of the High School.

### TO THE SUPERINTENDENT OF SCHOOLS:

Sir: I submit herewith my annual report as head master of the Dover high school.

### ENROLLMENT.

The enrollment of the school by classes is as follows:

	1st yr.	2d yr.	3d yr.	4th yr.	Total
Boys,	•	36	31	26	135
Girls,	58	41	45	39	183
	100	77	76	65	318
Postgraduate	es,				4
Total reg	istration	.,			322

### COURSES OF STUDY.

At the beginning of this year all pupils are following the courses of the curricula adopted in 1913. Deviation from the prescribed courses has not been allowed except where the requirements for college or some advanced school render it necessary to secure points for entrance.

### The enrollment by courses is as follows:

	1st yr.	2d yr.	3d yr.	4th yr.	Total
Classical,	 28	19	14	8	69

	1st yr.	2d yr.	3d yr.	4th yr.	Total
Scientific,	19	13	19	12	63
Commerce,	00	22	16	23	81
Domestic Arts,		8	11	12	42
Mechanic Arts,		15	16	10	62
Specials,					5
•					
					322

### CLASS OF 1915.

In June, 1915, diplomas were awarded to a class of fifty-seven. These were distributed in courses as follows:

Classical, 10	
Scientific, 9	
Commerce, 6	
Domestic Arts, 20	
Mechanic Arts,	12

Twelve members of this class have already entered college or other advanced schools, four going to New Hampshire College, one to Bates, two to Radcliffe, one to Holy Cross, one to University of Vermont, and three to other advanced schools.

### USE OF THE ASSEMBLY HALL.

Early last year we began, with the approval of the committee, to make freer use of the assembly hall to develop the social life of the school. In the furtherance of this plan the members of the freshman class last year gave a reception to their parents; the graduating class held its supper and class exercises, and several school parties were held in the hall.

In particular, an informal reunion of the alumni was held in May which was well attended and will lead to a permanent organization that cannot fail to be of benefit to the school.

In this work as well as in the regular exercises of the school I have had the efficient and hearty coöperation of all the teachers.

Respectfully submitted,

MELVIN M. SMITH, Head Master of the High School.

December 31, 1915.

### ANNUAL REPORT

### OF THE

### PRINCIPAL OF THE EVENING SCHOOL.

### TO THE SUPERINTENDENT OF SCHOOLS:

Sir: I submit this, my report as principal of the evening school:

School opened October 18.

Total enrollment,	152
Boys,	120
Girls,	32
Greeks,	86
Syrians,	32
English speaking,	34
Number over 18 years,	80
Number under 18 years,	72
Average attendance,	74

Teachers employed: John Daeris, Ida B. Hanson, Mary E. Twombly, Grace B. Henderson.

Respectfully submitted,

WILLIAM F. WHITE, Principal of Evening School.

Dover, N. H., December 31, 1915.

### REPORT

### OF THE

### TRUANT OFFICER.

### TO THE SCHOOL COMMITTEE:

respectivity submit the following report for	tne
year 1915:	
Number of complaints from teachers,	233
Number of complaints from the superintendent,	2
Number of complaints from St. Charles' school,	17
Number of complaints from St. Mary's academy,	41
Whole number of complaints received,	293
Number of cases of absence investigated,	282
Number of cases of tardiness investigated,	11
Number of children found absent without good	
reason,	105
Number found to be truant,	42
Number of visits to schools,	310
Number of visits to families,	339
Number of visits to manufacturing establish-	
ments,	48
Number of arrests,	1
Number of children prosecuted,	1

V. H. CAVERLY,
Truant Officer.

Dover, N. H., December 31, 1915.

### TO THE SCHOOL COMMITTEE:

I have the honor to submit herewith my report relative to the enumeration of children, assigned to me by vote of your board.

The results of the enumeration are as follows:

Number of children between the ages of five and sixteen years:

Boys,	
Total,	2,219
Number between ten and sixteen years who can-	
not read and write in the English language,	None
Number between the ages of five and eight who	
do not regularly attend school, (about)	90
Number between the ages of eight and fourteen	
who do not regularly attend school,	2
Number between the ages of fourteen and six-	
teen who do not regularly attend school,	29
Respectfully submitted,	

V. H. CAVERLY,

Truant Officer.

Dover, N. H., November 11, 1915.

### SCHOOL DIRECTORY.

### DOVER, N. H.

Name.	School.	Grade.	Residence.
E. W. Butterfield Melvin M. Smith Leonard O. Merrill Marjorie W. Shaw Grace M. Thompson Edmund W. Kempton Edith G. Donnelly Ellen Packard Edith S. Lord Jessie Kalter E. Gladys McKone M. Ethelyn Spofford Irene M. Haworth Alice M. Easton W. F. White Carrie S. Hanson Elizabeth C. Davis Edna F. Rines Jennie F. Philbrick Grace B. Henderson Carrie B. Drew Hattie J. Bickford Ida B. Hanson Mary E. Twombly Gertrude F. A. Lyons Annie E. Whiteley Vera M. Butler Helena A. Cavanaugh Mary E. Cavanaugh Mary E. Cavanaugh Katherine A. Murphy Martha M. Sherry Ruth D. Corson Hittie F. Ham Alice E. Murphy Marion E. Wallace Mollie F. Flynn Angie G. Osborne Grace E. Winkley Mary W. Whiteley Grace E. Lawlor Marguerite Pierce Edith A. Gowen Mary McDonough Emily S. Folsom Mary T. Towle Mildred Smith Mabel Allen Alberta H. Veasey Clara B. Hopkins Marguerite Eastman	Supt. of Schools High	87654321765-6 87654321143211432111	292 Locust St. 74 Atkinson St. 38 Fisher St. 7 West Concord St. 36 Lexington St. 141 Silver St. Durham Road 36 Lexington St. 22 Kirkland St. 2280 Washington St. 14 Preble St. 17 Cushing St. 168 Central Ave. 10 Richmond St. 30 Fourth St. 14 Silver St. 6 Cocheco St. 113 Portland St. 50 Mt. Vernon St. 831 Central Ave. 43 Silver St. 23 Oak St. 14 Silver St. 23 Oak St. 14 Silver St. 120 Central Ave. 52 Belknap St. Mt. Pleasant. 18 Mt. Vernon St. 43 Orchard St. 38 Oak St. 44 St. John St. 9 Lexington St. 254 Washington St. 13 Orchard St. 254 Washington St. 13 Orchard St. 255 First St. 7 West Concord St. Mt. Pleasant. 145 Silver St. 29 Cushing St. 220 Washington St. 24 Mill St. 102 Locust St. R. F. D. No. 1. 366 Central Ave. 28 Sixth St. 34 Mt. Vernon St. 129 Silver St. 7 West Concord St.

### APPENDIX.

### STATISTICS.

### TEACHERS.

Number of teachers during the year 1914-1915	
High school,	13
Grades 5-8,	13
Grades 1-4,	17
Suburban schools,	2
Special teachers,	4
Total,	49
Number of male teachers,	4
Number of female teachers,	45
Number of teachers who have graduated from	
a normal school,	17
Number of teachers who have graduated from	
a training school,	13
Number of teachers who have graduated from	
college,	12
Number of teachers who have a state certifi-	
cate,	31

### SALARIES.

### GRADED SALARIES.

First year,	\$ 300 00
Second year,	350 00
Third year,	400 00
Fourth year,	450 00
Fifth year,	500 00
Sixth year,	550 00
Seventh year (for eighth grade only),	600 00
Principal Belknap school,	650 00
Principal Sawyer school,	1,000 00
HIGH SCHOOL.	
Head-master,	\$1,900 00
Sub-master,	1,100 00
One assistant,	1,100 00
One assistant,	850 00
Four assistants,	750 00
Three assistants,	700 00
One assistant,	600 00
One assistant,	500 00
SPECIAL TEACHERS.	
Music (three days per week),	\$600 00
Drawing (three days per week),	500 00
Manual training,	600 00
Domestic science,	550 00

### ATTENDANCE.

Number of pupils enrolled by grades during the year ending June, 1914, excluding duplicate enrollment:

<u> </u>			
Schools.	Total.	Boys.	Girls.
Post graduates,	2	0	2
Grade 12,		26	38

Schools.		Total.	Boys.	Girls.
Grade 11,		73	29	44
Grade 10,		85	35	50
Grade 9,		90	41	49
Grade 8,		113	54	59
Grade 7,		107	60	47
Grade 6,		124	53	71
Grade 5,		128	67	61
Grade 4,		145	66	79
Grade 3,		146	78	68
Grade 2,		133	62	71
Grade 1,		172	92	80
Total		1,382	663	719
	pupils between six	•	tht woord	235
	pupils between ei	-		200
	pupils between er			709
-	pupils between fou			103
				232
	pupils over sixteen			206
110111001 01	pupile over emicoun	y cars of	. 480,	
Total, .				1,382
	MEMBERSHIP AND A	ATTENDA	NCE.	
The aver	rage membership, a	as record	led in the	school
	s here given for five			
comparison		o jours,	Tor purp	7505 01
•				1,302
· ·				1,285
· · · · · · · · · · · · · · · · · · ·				1,264
· ·				1,237
				1,285
	attendance in the			
	e attendance in the eports, for the five		choois, as	given
1910-11,	,			1,221
				1,210
				,

1912-13, .....

1,188

112

392

6

1913-14,
1914-15,
NUMBER OF TARDINESS DURING THE LAST FIVE YEARS.
1910-11, 903
1911-12, 928
1912-13, 719
1913-14, 782
1914-15, 778
NO SCHOOL SIGNAL.
The following resolutions were adopted March 11, 1902:
Resolved — That the no-school signal, viz: 2-2, 2-2, 2-2, struck at 7.40 A. M., shall be considered as a notification that no forenoon session will be held in any of the graded schools; when struck at 7.55, the signal shall apply to the grammar and primary schools only. The signal for the afternoon session shall be struck at 11.15 A. M. or 1.05 P. M.
Resolved — That the superintendent be hereby directed to instruct the teachers and pupils properly and thoroughly in regard to the foregoing resolution.  The signal was not rung during the year 1915.
VISITS.
By the superintendent:
High school,       137         Grades 5-8,       137

Grades 1-4, .....

Total, .....

Suburban,

### By members of the committee: High school, ..... 36 Grades 5-8, 69 Grades 1-4, ..... 51 Suburban, ..... 0 Total, ...... 156 By parents, citizens, and others: High school, ..... 155 Grades 5-8, 373 Grades 1-4. 627 Suburban. ...... 126

# COMPARISON OF ATTENDANCE FOR THE YEARS 1914—1915.

П	1 1					1	1	1	l .	1
Not Absent nor Tardy.	1915	58	52	59	4	173	0	173		
Not nor	1914	64	09	52	∞	184	0	184		
Number of Tardinesses.	1915	123	284	360	11	778	0	778		
Num	1914	132	287	341	22	782	0	782		
Average Attendance per cent.	1915	96.3				95.	78.4	92.6	91.4	
Artic per	1914	96.3	95.4	92.7	94.3	94.3	58.9	84.9	90.1	
Membership. Average	1915	11	22	34	4	7.1	28	66	11 30	140
Meml	1914	G	19	36	63	67	44	111	38	176
age Ice.	1915	286	411	486	32	1,215	65	1,280	401	2,166
Average Absence.	1914	289	392	455	. 33	1,170	65	1,235	335 532	2,102
age ance.	1915	297	433	520	36	1,285	93	1,378	412	2,306
Average Attendance.	1914	298	411	491	&b 70	1,235	99	1,301	362	2,214
Total	1916	314	458	573	37	1,382	103	1,485	428	2,452
Total Enrollment.	1914	320	438	551	30	1,348	135	1,583	402	2,559
SCHOOLS.		High,	Grades 5-8,	Grades 1-4,	Suburban,	Total,	Evening,	Total,	St. Charles' Sch'l, St. Mary's Acad'y	Total for city,

# TABLE SHOWING ATTENDANCE IN DETAIL FOR THE YEAR ENDING JUNE 30, 1915.

No. of Pupils Not Absent nor Tardy.	₩ ₩	1000 F 01 0 F 01 01 01 01 01 01 01 01 01 01 01 01 01
No. of Tardinesses.	123	28 110 110 117 117 110 20 20 20
Average Attendance, . per cent,	96.31	95.03 95.03 96.34 96.51 95.88 96.76 96.76 96.48
Average Age, Sept., 1914.	1st, 14-8 2d, 15-8 3d, 16-7 4th, 17-7	13.9 12.11 12.11 10.9 9.9 10.8 10.8 7.7 7.7
Average Absence.	11	
Average Attendance.	286	200110282 200110282 200110282 200110282
Average Membership.	297	000000000000000000000000000000000000000
Total Enrollment.	314	88888888888888888888888888888888888888
Teacher.	Melvin M. Smith, Leonard O. Merrill, Marjorie W. Shaw, A. Louise Barker, Ellen Packard, Mildred M. Wilson, Grace M. Thompson, Edith G. Donnelly, Evangeline MacPhie, Jessie Kalter, Edith S. Lord,	Stella S. Simonds, William F. White, Carrie S. Hanson, Elizabeth C. Davis, Edna F. Rines Jennie F. Philbrick, Cariee B. Henderson, Carrie B. Drew, Hattie J. Bickford, Ruth D. Corson, Hittie F. Ham,
Class.	Head Master, Sub-Master, Assistant,	Grade 8, 6, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,
School,	High,	Sawyer,

06-1814571-1457884884840
40000470011001100110014000
998.28 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105 99.105
6.4 11.11 11.11 11.11 11.12 11.12 11.12 11.12 11.12 11.12 11.12 11.13 11
1208 230 231 25 23 25 25 25 25 25 25 25 25 25 25 25 25 25
200 20 20 20 20 20 20 20 20 20 20 20 20
22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Marion E. Wallace, Katherine A. Murphy, Martha M. Sherry, Helena A. Cavanaugh, Grace E. Lawrence, Fanny Morrison, Mollie F. Flynn, Anglie G. Osborne, Grace E. Winkley, Mary W. Whiteley, Ida B. Hanson, Mary E. Twombly, Alice H. Davis, Gertrude E. Lawlor, Mary M. Cowen, Mary McDonough, Edith A. Gowen, Mary McDonough, Mary McDonough, Mary T. Towle, Mildred Smith,
Grade 1,  6,  8,  7,  11,  11,  11,  11,  11,  11,
Peirce, Sherman, City Hall, Central, Varney, Hale, Hale, Welch, Back River, Upper Neck,

### ROLL OF HONOR.

### HIGH SCHOOL.

Robert Blake, Helen Beckingham, Edna Blaisdell, Blanche Caldwell, Dorothy Calef, Frances Cartland, George Carr, James Cavano, Doris Chesley, Harold Chesley, Marion Chesley, Gerald Crosby, Lillian Curtis. Maurice Currier, Eleanor Dearborn, Alden Doherty, Irene Ellis, Gertrude Eyres, Howard Forrest, Dorothy Frost, Doris Gallegher, Edwina Grant, Leland Grant, Stanley Gray, Hulda Gulbrandsen, Dorothy Hale, Edith Haynes, Ethel Hitchins, Ellen Hoit, Mildred Husband, Myrtle Kennedy, Ralph King, Helen Layne, Catherine Linnehan, Teresa McCarty, Hilda McClintock, Harold Olson, Hildur Olson, John Olson, Gladys Pound, Dorothy Roberts, Augustus Ross, Ernest Sanders, Marion Sanders, Virginia Smalley, Isabelle Smart, Iba Smith, Doris Stevens, Janet Stevens, Robert Stone, Helen Venard, Martha Welch, Eunice Whipp, Edna Wiggin, Leonard Winslow, Helen Yeaton, Esther Young, James Young.

### SAWYER SCHOOL

Grade VIII. Sarah A. Gallagher, Erik Gulbrandsen, Frederic R. Perkins, George E. Sevigny, Leo K. Stiles.

Grade VII. Jeremiah Fitzgerald, Mary Marnoch, William S. Marnoch, Phyllis Newton, Charles A. Niles, Hazel Niles, Napoleon Pelletier, Harry A. Warren.

Grade VI. Florence E. Hough, Esther O. Isaacson, Mildred E. Morrison, Anna K. Riekert, Ernest W. Sevigny, Clifton N. Shorey, Alvah I. Young.

Grade V. Alice M. Drew, Alice M. Henderson.

Grade IV. Roy R. Cutting, Earl C. Downing, Emma C. Foss, Florence C. Goodwin, Harry E. Myhr, Marion Wentworth.

Grade III. Eleanor Cloutman, Theodore M. Drew, Belle L. Leighton, Emma Riekert, Hazel M. Toof.

Grade II. Catherine Howat, Eleanor Littlefield, Elizabeth Orr, Mabel Wiggin.

Grade I. Aleen B. Hall.

### PEIRCE SCHOOL.

Grade II. Llewellyn A. Brewster, Norman C. Chesley, George C. Cornell, James D. McShane, Helen L. McShane, Wilfred G. Sanger.

Grade III. James Liwatercous, Mildred Newton.

Grade IV. Rosamond Cutler, John Fitzgerald, Gertrude Linscott, Alden Newton, Roland Wentworth.

### SHERMAN SCHOOL.

Grade V. Ruth M. Arno.

Grade VI. Laura M. Drew, Katherine A. Keay, Viola Kuhn, Bernice C. Meserve, Arline B. Meehan, Madeline B. Meehan, Raymond Mitchell.

### CITY HALL SCHOOL.

Grade VIII. Alfred W. Calcutt, Helen C. Sherry, Rose C. Stevens.

### CENTRAL SCHOOL.

Grade VII. Lucien Joly, Ruth Young. Grade VIII. Effie M. Forrest.

### VARNEY SCHOOL.

Grade I. Alma Brandeis.

Grade II. Gladys M. Brown.

Grade III. Eugene L. Corson.

Grade IV. Marjorie Gale, Mary E. Sullivan, Frederick Smalley, Dan A. Stone, Inez A. Welch.

### BELKNAP SCHOOL.

Grade VII. Ethel G. Beiderman, Mitchell V. Mc-Donald, Lillian M. Ovesen, Fred I. Reynolds, Jr., Daisy I. Tinker.

Grade VI. Ellen Allison, Adaline M. Clark, Lillian S. Drew, Thomas Wilson, Margaret F. Wright.

Grade V A. Helen C. Doe, Thelma F. Doe, Elizabeth M. Smalley.

Grade V B. Edmund J. Gaulin, Marjorie W. Hitchins.

### HALE SCHOOL.

Grade IV. Ruth Allen, Madeline Ellis, Arthur Fagan, Lillian Lough, Frank Moody, George Riley, Elizabeth Wright.

Grade III. James Allison, C. Rushton Burnham, Robert A. Clark, Margaret Christie, John A. Glidden, John Heald, Anna E. M. Jackson, Norbert Lough, Muriel F. Steves.

Grade II. Harold Kimball, Edwin L. Walker, Helen B. Webb.

Grade I. Florence J. Jackson.

### WELCH SCHOOL.

Grade I. Raymond C. Caswell, William M. Haigh.

### BACK RIVER SCHOOL.

Mina Forrest, Harold Forrest, Caroline Hackett, Mable Hackett.

### LIMITS OF SCHOOL DISTRICTS.

The following table of limits gives the general outlines of the districts which are subject to such changes as may be necessary from time to time.

### GRADE VIII.

City Hall school.— East of Central avenue, Ham street and south to and including Stark avenue. West of Central avenue from the B. & M. R. R. to and including Silver street and to Belknap street. Suburban districts.

Sawyer school.—The northern part of the city bounded on the south by the city hall limits.

Central school.—All of the southern and western part of the city not included in the above limits.

### GRADE VII.

Sawyer schooll.— The northern part of the city bounded on the south by the B. & M. R. R., east to the Cocheco river, and Fourth street west of the Cocheco river.

Central school.— South of the Sawyer limits to Silver street, and as far west as Belknap street; south on Central avenue to Stark avenue and east of these streets. Suburban districts.

Belknap school.—All of the southern and western part of the city not included in the above limits.

### GRADES VI, V.

Sherman school.— On the east side of Central avenue, Ham street and south to and including George street and Payne street. On the west side, from B. & M. R. R. to and including St. Thomas street and west to Belknap street. In addition, Rollinsford, Fresh Creek, Garrison Hill district, and Blackwater.

Sawyer school.—The northern part of the city bounded on the south by Fourth street, west of the Cocheco river, the B. & M. R. R., between Cocheco and Central avenue and the Northern Sherman limits.

Belknap school (b).—South of the Sherman limits to the lower end of Central avenue and as far west as Locust street.

Belknap school (a).—All of the southern and western part of the city not included in the above limits.

### GRADES IV, III, II.

Sawyer school.—The northern and western part of the city. The southern boundary is Cocheco river and Fourth street west of the Cocheco river; the eastern boundary is Park street.

Peirce school.—East of the Sawyer limits and as far south as Portland street.

Varney school.— East of Central avenue, south from Peirce limits to George street and west to Payne street; west of Central avenue, south from Sawyer limits to Silver street and Rutland street and including these streets.

Hale school.— South of Varney limits to rural districts. Pupils from Garrison hill district and Blackwater will be transported to the school having the smallest number of pupils.

### GRADE I.

Sawyer school.—The northern and western part of the city. The southern bounary is Cocheco river and Fourth street west of the river, the eastern boundary is Park street.

Peirce school.— East of the Sawyer limits and south to Portland street.

Varney school.—East of Central avenue, south from Peirce limits to Silver street and Rutland street and including these streets.

Hale school.—South from the Sherman and Varney limits to Watson street and 227 Locust street.

Welch school.— South of the Hale limits to the rural districts.

### GRADUATING EXERCISES

### OF THE

### HIGH SCHOOL.

The graduating exercises of the high school were held in the opera house at 2.30 o'clock, Thursday, June 24, 1915. The program was as follows:

- 2. CHORUS "Dance Song from Wm. Tell," Rossini Girls' Glee Club.
- 3. PRAYER,

  Rev. Charles Elmer Furman.
- 4. SONG, "The Lord is My Shepherd," Schubert Girls' Quartette.
- 5. ADDRESS TO THE GRADUATES, Rev. Nicholas Van der Pyl, Haverhill, Mass.
- 6. CHORUS, "An Irish Folk Song," Foote Girls' Glee Club.
- 7. PRESENTATION OF DIPLOMAS,
  Dr. Charles A. Fairbanks,
  Chairman of School Committee.
- 8. CHORUS, "Indian Summer,"

  Girls' Glee Club.

  CLASS OF 1915.

# Class of 1915.

Edna May Blaisdell, Josephine May Bradley, Leon Calef, Thomas Henry Cash, James Joseph Cavanaugh, James Francis Cavano, Harold Wilbert Chesley. Ivy Bell Chesley, Marion Alice Chesley, Helen Marjorie Clarke, Natalie Clarke, Albert Joseph Desautels, Everett Donald Ewer. Clarence George Felker. Kendrick Elwell Fenderson, Ernest Frank Sanders, John Israel Fernald, Anna Katherine Finn. Theodore Harold Finnegan, Daniel Edward Sullivan. Phyllis Mildred Garvin, Helen Frances Goggin, Edwina Rhoby Grant, Dorothy Adaline Hale, Alice Rose Hayes, Mildred Edith Jenkins, Mary Ethel Kelleher. Ada Carolyn Langley, Mary Elizabeth Anna McCarthy. John Frederick McNally,

Henrietta Marie Anderson, Jessica Frances Meserve, Doris Eileen Mills, Frederick William Mitchell, Dorothy Tucker Morgan, Katherine Carter Morrison, John Russell Murphy, Albert Louis Nelson, Harold Albert Olson, Hildur Josephine Olson, Raymond Guy Pettigrew, Madelene Lona Pinkham. Marjorie Shackford Pinkham.

Dorothy Frances Rice, Ruth Eliza Rowe. Marie Gertrude Sherry, Nehemiah Roy Snell, Millicent Adella Titus, Keith Hardy Torr, Marjorie Wilson Turner. Carolyn Frances Twombly, Evelyn Mildred Varney, Mildred Margaret Wentworth,

Caroline Whittemore, Ida Marion Wiggin, Marion Elizabeth Main Willett.

Bertha Carr York.

# RECIPIENTS OF BOOKKEEPING CERTIFICATES.

Blanche Gertrude Caldwell, Elizabeth Eleanor Marion Margaret Drew, McFadden, Hazel Dell Etta Garland, Jennie Mildred Haddock, Helen Margaret Hale, Valerie Lunt,

Gertrude Charlotte Eyres, Mary Catherine McManus, Charlotte Elizabeth Meserve, Iber Marion Smith, Eunice Nancella Whipp.

RECIPIENTS OF STENOGRAPHY CERTIFICATES.

Hildur Josephine Olson, Millicent Adella Titus.

Number of graduates of the high school during the last ten years:

			Pe	er cent
	Boys.	Girls.	Total.	Boys.
1906,	9	15	24	37
1907,	9	19	28	32
1908,	21	30	51	41
1909,	18	31	49	37
1910,	18	27	45	40
1911,	36	37	73	49
1912,	27	30	57	47
1913,	28	29	57	49
1914,	18	39	57	32
1915,	21	36	57	37

The September registration of the high school for ten years has been:

			Pe	r cent.
	Boys.	Girls.	Total.	Boys.
1906,	103	127	230	45
1907,	133	151	284	47
1908,	136	140	276	49
1909,	152	151	303	50
1910,	151	152	303	50
1911,	146	185	331	44
1912,	142	182	324	43
1913,	134	183 *	317	42
1914,	134	185	319	42
1915,	131	183	314	41

# PROGRAM DOVER HIGH SCHOOL, 1915.

CE. MECHANIC ARTS. DOMESTIC ARTS.	per Week English 5 Carpentry and Wood Cooking Derssmaking 5 Cooking Dersman Geom Algebra and Geom Elementary Science 5 Elementary Science 5 Elementary Science 5	English	English   Engl	English 5 English 6 Cooking 7 Cooking 8 Cooping 8 Coopin
SCIENTIFIC. COMMERCE.	Periods per Week  Fuglish  Elementary Science  Algebra and Geom- etry  German  English  Commercial Geog.  and Arithmetic  Femanship  Algebra and Geom- Elementary Science  Elementary Science  Elementary Science	English 5 English	English 5 English 5 Bookkeeping 8 Stenography 5 Typewriting French 5 Business English	English 5 Enclish 7 Stenography 6 Stenography 7 Advanced Mathe- 7 Typewriting 7 Business Arithmetic 8 American History 5 American History 7 Americ
CLASSICAL.	Week	English	English 5 E Latin 5 P Review Mathematics 5 R French 5	Enrlish 5 E Latin 5 C American History 5 A French 5
	FIRST YEAR.	SECOND YEAR.	THIRD YEAR.	FOURTH YEAR.

# ORDER OF RECITATIONS

1							
Bells.	Room 3. Mr. Smith.	Room 11. Mr. Merrill.	Room 5. Miss Shaw.	Room L. Miss Haworth.	Room 1. Miss Thompson.	Typeing. Miss Thompson.	Room 8. Miss Donnelly.
8.25	Office.	III. Physics.	II. German.	IV. A. English.	IV. Business English M. W. F.	III. A.	II. A. Mathematics.
9.10	Supervision.	III. Physics.	IV. A. U. S. History.	III. A. English.	I. Penmanship. T. T.	III. B.	II. B. Mathematics.
9.55	Supervision.	IV. Chemistry.	I. A. German.	IV. B. English.	III. Business English.	1V. A.	III. A. Mathematics Reviews.
10.40	I. A. Science M. W. F.	IV. Chemistry.	IV. B. U. S. History.	III. B. English.	IV. Stenography.		III. B. Mathematics Reviews.
		. 0	REC	CESS.			
11.46	I. A. Science, T. T.	I. B. Science.	III. German.	IV. C. English,	III. Stenography.	IV. B.	IV. Adv. Alg. Solid Geom. Trigonometry.
12.32	Отсе.	I. C. Science.	IV. C. History.	III. C. English.	II. Penmanship.	Ш. с.	II. C. Mathematics,

Room 7. Miss Kalter.	Room 9. Miss Packard.	Room 10. Miss McKonc.	Room 6. Miss Spotford.	Room 13. Miss Lord.	Mech. Arts. Mr. Kempton.	Domestic Arts. Miss Easton.
II. Law M. W. F. Arithmetic T. T.	III. & IV. Music and Art.	I. D. English.	I. C. Mathematics.	III. A. French.	8.20 A. M.	8.20 A. M. Division D.
II. Business Practice.	I. Latin.	II. A. English.	I. B. Mathematics.	IV. French.	Division A. IV.	Division D. I. 9.40 A. M.
11. History.	II. Latin.	I. A. English.	II. B. English.	III. B. French.	Division D. I.	Division B. III. 10.40 A. M
III. Bookkeeping.	IV. Latin.	I. C. English.	I. A. Mathematics.	II. A. French.	Division C. II.	Division C. II.
	·		RECESS	•		
II. Bookkeeping.	III. Latin.	II. C. English.	I. D. Mathematics.	II. D. English.	Division B.	Division A. IV.

III.

1.20 P. M. 1.20 P. M.

The Classical curriculum fits for an academic course at college and for normal schools. It should be chosen by those who wish to be lawyers, physicians, clergymen, teachers, and the like.

The Scientific curriculum fits for a scientific course at college. It should be taken by boys who wish to become civil, mechanical, and electrical engineers or to do other similar work.

The Commerce curriculum fits for their work clerks, cashiers, bookkeepers, and stenographers. It is the curriculum for those who wish to engage in any form of mercantile or clerical work.

The Mechanic Arts curriculum trains artisans. It is for those boys who are to do skilled mechanical work. Under this head come plumbing, steam fitting, drafting, and mechanical and electrical work.

The Domestic Arts curriculum trains for the work of the home and for the normal schools. It is for the election of girls who wish to become nurses, dressmakers, milliners, and teachers and for those who desire a thorough knowledge of the activities of the home.

Pupils admitted to the high school, with the approval of their parents, must elect one of the above curricula and take for graduation all the subjects therein. Changes from one curriculum to another may be made only by making up all branches included in the chosen curriculum. The work of any curriculum may be completed in four or more years and extra studies may be taken only with the principal's consent, approved by the superintendent.

# PROGRAM FOR SPECIAL TEACHERS AND JANITORS.

# 1915-1916.

# DOMESTIC SCIENCE — MABEL ALLEN.

# FIFTH STREET WARD HOUSE.

Monday forenoon — Sawyer VIII, Central VIII, Belknap VI. Afternoon — Mixed VII, Sawyer VII.

Tuesday forenoon — Mixed VIII, Sherman VI, Mixed VI. Afternoon — City Hall VIII, Central VII.

Wednesday forenoon — Sawyer VIII, Sawyer VI, Belknap VI. Afternoon — Belknap VII, Sawyer VII.

Thursday forenoon — Mixed VIII, Central VIII, Mixed VI. Afternoon — Mixed VII, Central VII.

Friday forenoon — Sherman VI, Sawyer VI, City Hall VIII. Afternoon — Belknap VII.

# MANUAL TRAINING — ALBERTA H. VEASEY.

## CITY HALL.

Monday forenoon — Sawyer VII, Sawyer VIII, Central VIII. Afternoon — Belknap VI, Mixed VII.

Tuesday forenoon — Central VII, Mixed VIII, Sherman VI. Afternoon — Mixed VI, City Hall VIII.

Wednesday forenoon — Sawyer VII, Sawyer VIII, Sawyer VI. Afternoon — Belknap VI, Belknap VII.

Thursday forenoon — Central VII, Mixed VIII, Central VIII. Afternoon — Mixed VI, Mixed VII.

Friday forenoon — Sherman VI, Sawyer VI. Afternoon — City Hall VIII, Belknap VII.

# MUSIC — CLARA B. HOPKINS.

- Monday Peirce, 8.30-10.20. Sherman, 10.30-11.30. Welch and Hale, 1.30-3.30.
- Tuesday Varney, 8.30-10. Central (Grades 7, 8), 10.20-11.20. Belknap (Grades 5, 7, 5-6, 6), 1.30-3.30.
- Wednesday Sawyer (Grades 1-4), 8.30-10. City Hall, 10.15-10.45. High school chorus, 11-11.45. Sawyer (Grades 7, 8, 6, 5), 1.30-3.30.

# DRAWING — MARGUERITE EASTMAN.

- Monday City Hall, 8.30-8.50. Belknap (Grades 6, 7, 5, 5-6), 9.05-11.30. Sawyer (Grades 1-4), 1.30-3.30.
- Tuesday Sherman (Grades 6, 5), 8.30-9.30. Peirce, 9.45-11.30. Sawyer (Grades 8, 7, 5, 6), 1.30-3.30.
- Wednesday Central (Grades 7, 8), 8.30-9.20. Varney, 9.35-11.30. Welch and Hale, 1.30-3.30.

# JANITORS.

# HIGH SCHOOL.

George F. Hersey, residence 19 Richmond street. 5.30 to 11.30 A. M.; 12.30 to 4.00 P. M. Six days per week.

### SOUTH SIDE.

Alfred R. Sayer, residence 42 Rutland street.

Varney, 8.00 to 8.30, 11.00 to 11.30 A. M.; 2.45 to 3.30 P. M.

Belknap, 8.45 to 9.15, 10.30 to 10.45 A. M.; 2.00 to 2.30 and 3.30 P. M.

Hale, 9.30 to 10.15 A. M.; 1.30 to 1.45, 3.45 to 4.00 P. M.

## NORTH SIDE.

Martin J. Galligan, residence 9 Sixth street. Sawyer, 8.15 to 9.00, 10.05 to 10.30 A. M.; 1.25 to 2.15 and 3.45 P. M. Sherman, 9.05 to 9.30 A. M.; 12.45 to 1.10, 3.00 to 3.15 P. M.

Peirce, 9.35 to 10.00, 11.30 A. M.; 2.40 to 3.00, 3.30 to 3.40 P. M.

# GRAMMAR SCHOOL GRADUATES.

#### CENTRAL SCHOOL.

Charles Melvin Allard, Ernestine Bartlett. Frank Cary Berry, Francis Norton Bryson, Earl Charles Burnham, James Nelson Cadoret, Margaret Evelyn Campbell, Lloyd Elliott Morgan, Althea Mae Chase, Ruth Amelia Cole. Evelyn Hayes Crosby, William Leroy Douglas, Doris Helen Fall. Elvera Frances Ford. Effie May Forrest, Ellen Mae Greenaway, Dulcie May Hayes, Marjorie Laura Hartford, Elizabeth Ellen Magdaline Marion Ethel Welch,

Ella Augusta Hill, Irene Helen Hughes, Elvira Gertrude Ilsley.

Marian Alberta Jenkinson, Pauline Franklin Jenness, John Joseph Keating, Lena Laura King, Lloyd Linwood King, Verna Belle Mitchell, Gertrude Edna Otis, Bernice Clover Otis, George Eldridge Palmer, Joseph Francis Regan, James Arnold Roberts, Viola Andrews Scarr, Calvin Jay Staples, Leon Wilfred Steuerwald, James Holden Sullivan, James Russo Tuttle, Healy, Charlotte Helen Wellington, Lillian Beatrice Wright, Lee Dwyer Whitney.

#### SAWYER SCHOOL.

Marion Estis Call, Doris Virginia Clough, Pauline Lucy Davis, Lillian Madelyn Deutch, Jennie Emery Dixon, Sarah Anna Galagher.

Eugene Rickert, Helen Anthony Sanger, Harold Everett Smiley, George Eugene Sevigny, Harold Dayton Sterling, Everett Rich Stevens,

Gladys Hazel Goodwin, Erik Gulbrandson, Harry Goodrich Hamilton, Ruth Racheal Hanscom, Ethel Mae Keniston, Frank Alten Langley, Albert Earle Langley, Solveig Berhelcit Larsen, Marion Mildred Marquette, Gladys Hill Varney, Helen Elizabeth Murphy, Donald Dewitt Wiggin, Frederic Raymond Perkins, Harold Raymond Willand, Harold Fryes Pettsi,

Leo Kinsman Stiles, Walter Philip Stroth, Madelyn Elvira Springer, Stanley Mildram Tasker, Beatrice Etta Tibbetts, Helen Hall Titus, Grace Elizabeth Titus, Joseph Villiers, Viola Esther Worcester.

# CITY HALL SCHOOL.

Arthur Allen, Nason H. Avery, Leah Agnes Boutin, Alfred William Calcutt, Robert Roscoe Calef. Eliza Chapman, Walter James Desautels, Paul Francis Donnelly. Albert Dore. Florence Margaret Finn, Lillian Mary Catherine

Edward Henry Gage, Annie Edna Greenaway, George Robert Greenaway, Frank Elmer Wentworth.

Daniel Heald, Mae Beatrice Horr, Albert Edward Howarth, Ethel Anna Keav. John Mallen. Marion Elizabeth Meserve. Rexford Arnold Normand. Ethel May Philpott, Helen Catherine Sherry, Rose Carrie Stevens. Francis Vincent Sullivan, Flowers, Lillian Sussman, Albert Edward Taylor, Violet Gertrude Watson.

# PINE HILL CEMETERY.

# ANNUAL REPORT OF THE BOARD OF TRUSTEES.

# GENTLEMEN OF THE CITY COUNCILS:

The twenty-first annual report of the board of trustees of Pine Hill cemetery is herewith respectfully submitted.

Notwithstanding the fact that the expenditures for repairs and permanent improvements during the past twelve months have been unusually large, the financial condition of the department is particularly gratifying, the treasury balance showing an increase for the year of \$424.68.

The amount of money due the department for work on and care of lots, etc., is necessarily quite large at the close of each year, as many of these accounts are not submitted for collection until quite late in the fall. A statement of these accounts is herewith briefly given: Due January 1, 1915, \$1,432.25; January 1, 1916, \$1,389.68.

The amount of money collected during the past year was \$5,644.29, or \$868.46 in excess of the collections for 1914. As the book accounts show a decrease of only \$42.57, the excess in collections of \$825.89 represents the increase in the work performed during 1915 over that for the previous year.

With an annual appropriation of only \$1,500.00, and with fixed charges largely in excess of that amount, the department is somewhat handicapped in its operations, yet during the year fifty lots have been graded and seeded and ten lots partially graded in the new part, eight lots added to the older section, and twelve

lots lowered an average of five feet to conform to the newly established grade; foundations for thirty monuments and eighty tablets have also been laid, and the ground prepared to receive a large mausoleum soon to be erected in the easterly addition. Quite extensive repairs have also been made to the mortuary chapel, and the usual attention given to beautifying and improving the appearance of the grounds.

We are also pleased to report that the cemetery note is being gradually reduced, \$2,000.00 having been applied toward its liquidation during the past year. This money is derived from the sale of lots in the easterly addition, one-half of all money thus received being deposited in the savings bank to create a sinking fund to be applied toward the retirement of this obligation. This debt now aggregates \$10,000.00.

An amendment to the city charter approved March 13, 1895, placed the management of all our public cemeteries in the hands of a board of trustees. At that date the trust fund account aggregated only \$2,303.79; since that time this account has rapidly increased until, at the close of business December 31, 1915, it had reached, including the Tredick fund, (\$5,000.00), and the Woodman fund, (\$548.96), and accumulated interest, the gratifying total of \$66,187.23.

For detailed information relative to the receipts and expenditures of the department, you are respectfully referred to the report of the treasurer, hereto attached and made a part of this report.

Respectfully submitted,

GEO. D. BARRETT,
ELISHA R. BROWN,
JOHN T. W. HAM,
HENRY LAW,
J. FRANK SEAVEY,
CHARLES E. WENDELL.

Dover, N. H., December 31, 1915.

# PINE HILL CEMETERY.

# REPORT OF THE TREASURER.

TO THE BOARD OF TRUSTEES OF PINE HILL CEMETERY:

I submit herewith the annual report of the treasurer of the board of trustees of Pine Hill cemetery for the year ending December 31, 1915.

### RECEIPTS.

1915.
Jan. 1.
To city appropriation, \$ 1,500 00
To sale of lot in cemetery, old part, John
Boyd, Avenue J, south half of lot No. 1271. Final payment,
To sale of the following lots in
cemetery, new part:
Annie R. Guppy, Hydrangea path,
Walnut avenue, lot No. 33,
group 2, grave 7, \$ 900
Charles E. Ricker, Walnut ave-
nue, south half, group 3, lot
No. 20, 50 00
Mary Olive Lavalley, Walnut ave-
nue, Japonica path, lot No. 37,
graves Nos. 11 and 12, 18 00
J.E.Sleeper and Charles Crowley,
Walnut avenue, lot No. 21,
group 3, 100 00
Annie E. Cater, north half, lot
No. 20, Walnut avenue, group
$3$ , on account, $\dots \dots 25 00$

Emily Hill, Walnut avenue, lot	
No. 37, group 2, graves Nos. 7	
and 8,	\$ 18 00
Horace O. Brown, Watson avenue,	
Japonica path, south half, lot	
No. 21, on account,	25 00
Dexter Priestly, Walnut avenue,	
Hydrangea path, lot No. 33,	
group 2, grave No. 4,	9 00
Vadis Sarkeseam, Walnut avenue,	
Hydrangea path, lot No. 37,	
group 2, grave No. 10,	9 00
John F. Pray, Walnut avenue, Ja-	
ponica path, north half, lot	
No. 35, group 3,	50 00
Roscoe G. Blanchard, Walnut ave-	
nue, lot No. 13, group 3,	175 00
Henry Seamans, Walnut avenue,	
north half, lot No. 26, group 2,	75 00
Sarah A. Hoitt, Walnut avenue,	
Japonica path, south half, lot	
No. 33, group 3,	$25\ 00$
Carleton A. Newton, Watson ave-	
nue, Japonica path, north half,	
lot No. 21, group 1, part	
payment,	50 00
Perry Elkins, Walnut avenue, Ja-	
ponica path, lot No. 37, group	
2, graves 5 and 6,	18 00
Francis A. Wiggin, Walnut ave-	
nue, Hydrangea path, lot No.	
23, group 2, grave No. 3,	9 00
Estate E. C. McKone, Walnut ave-	
nue, lot No. 14,	$175\ 00$
Ernest S. Colprit, Walnut ave-	
nue, south half, lot No. 28,	
group 2, part payment,	25.00
8	

Kate Howe, Walnut avenue,		
lot No. 23, group 2, grave 8,	\$ 900	
H. R. Simons, Walnut avenue, Hy-		
drangea path, lot No. 23,		
group 2, grave 13,	9 00	
E. S. Shortridge, Maple avenue,		•
lot No. 2, group 3,	200 00	
100 110. 2, group 8,		\$ 1,083 00
The Canital Five Inquirence Com		Ψ 1,000 00
The Capital Fire Insurance Com-	\$33 33	
pany,	စုဝဝ ဝဝ	
Underwriters' Fire Insurance	10.05	
Company,	16 67	
D. D. Mahoney, collector,	96 00	
		\$ 146 00
Income of cemetery received from	collector ·	
income of cemetery received from	conector.	
Work on lots,	\$1,860 51	
Care of lots,	1,075 25	
Interments,	785 00	
Rent of tomb,	32 50	
Income of trust funds,*	1,579 53	
Income of Woodman fund,*	107 00	
Rent of house and pasture,	198 00	
	51 00	
Sale of hay,	34 00	
Sale of flowers,		# F 700 70
		\$ 5,722 79
	•	A 0 4C1 50
		\$ 8,461 79
EXPENDITURES	5.	
1915.		<b>A A A B T T C A</b>
Salaries and wages,		\$ 6,075 60
By sundry bills as follows:		
E. J. York,	\$ 380 29	
New England Tel. & Tel. Co.,	13 63	

<sup>\*</sup> Includes \$78.00 paid directly to the treasurer.

Tasker & Chesley, \$ 30	0		
C. L. Howe,	0		
George J. Foster & Company, 25	0		
Thomas Sherry, 15 0	0		
H. A. Morrison, collector, 82	0		
C. L. Jenness, 72	6		
	0		
Wait, Randlett & Company, 1504	2		
United States post office, 10 6	2		,
Roberts Brothers, 24	.0		
Strafford National bank, 100	0		
H. C. Hacking, 55	5		•
J. H. Seavey, 128 3	4		•
Fred M. Bunker, 31 (	0		
Varney's pharmacy, 15	0		
C. F. Furbish & Son, 372	25		
D. D. Mahoney, collector, 96 5	0		
Sinking fund, 541 8	50		
Interest on trust funds, 420 (	00		
Dover Water Works, water, 764	10		
Dover Water Works, repairing			
meter, 22	25		
Balance unexpended, 424 (	38		
- · · · · · · · · · · · · · · · · · · ·	_ \$	2,386	19
	·	2,386	
Total,	\$	8,461	79
Respectfully submitted,		1	
John T.	WEI	.CH	
30HN 1.		reasure	יוב
	1	Teasure	٠

Dover, N. H., December 31, 1915.

# PINE HILL CEMETERY.

# REPORT OF THE COLLECTOR.

TO THE BOARD OF TRUSTEES OF PINE HILL CEMETERY:

Gentlemen: I have the honor to submit herewith a statement of the financial transactions of this department sub-division for the year ending with date.

	Balance as per last report	Charges for the year	Collected and turned over to Treasurer
Work on lots,	\$ 644 28	\$1,721 94	\$1,860 51
Care of lots,	732 21	1,024 75	1,075 25
Interments,		931 50	785 00
Rent of tomb,		57 50	32 50
Income, trust funds,		1,512 03	1,512 03
" Woodman fund, .	•	96 00	96 00
Rent, house, pasture,	22 00	182 00	198 00
Sale of hay,	14 76	51 00	51 00
Sale of flowers,	19 00	25 00	34 00
*	\$1,432 25	\$5,601 72	\$5,644 29

#### BOOK ACCOUNTS.

Work on lots,	\$ 505 71
Care of lots,	681 71
Rent, house and pasture,	6 00
Sale of hay,	14 76
Sale of flowers,	10 00

<sup>\*</sup> To balance with treasurer's statement of receipts the sum of \$78.50, paid directly to the treasurer, should be added.

Interments,       \$ 146 50         Rent of tomb,       25 00
Total, \$1,389 68
Respectfully submitted,
DANIEL D. MAHONEY,
Collector.
Dover, N. H., December 31, 1915.

# PINE HILL CEMETERY.

# REPORT OF THE SUPERINTENDENT.

# TO THE BOARD OF TRUSTEES:

Gentlemen: The work in the cemetery department grows larger each season, not alone because of the constant additions to the number of lots placed under perpetual care, but largely because of the steady development in interest upon the part of lot owners, an interest which finds expression in a desire to keep pace with the general improvement so plainly manifest on every hand.

The income received for work on and care of lots during the year 1915, aggregated \$2,935.76; interments, \$785.00; rent of tomb, \$32.50; income from trust funds, \$1,782.53; rents, \$198.00; sale of hay and flowers, \$85.00; sale of lots, new part, \$1,083.00; (one-half of this sum is reserved as a sinking fund to apply upon the cemetery note;) sale of lots, old part, final payment, \$10.00; insurance, \$50.00; city appropriation, \$1,500.00; making the total resources, \$8,461.79. Of this sum, \$6,075.60 was paid out in salaries and wages; \$411.29 for coal, grain, cement, etc.; \$150.42 for copper; \$135.60 for hardware, tools, etc.; \$516.00 for interest; \$78.65 for water; \$15.00 for insurance; \$541.50 to sinking fund, and the balance, \$113.05, for telephone, postage, safety deposit box, repairs, etc., leaving an unexpended balance of \$424.68.

Following is a list of the interments for the year:

Date.	Name.	Path. Ave.	Lot.	Gʻv. C	P.
Jan.	1 Anna J. Lord,	K	238	8	
	1 Charles W. Drew,	${f L}$	36	12	
	6 Gilbert Wylie	Front	122	1	
	7 Anna E. Woodman, .	C	043	1	
	8 Hiram Smith,		12	1	1
	9 George E. Abbott,	S	720	6	
	14 Annie Lavalley,	Jap.Walnut	37	11	2
	19 Robert N. Gulline,	R	652	6	
	21 Elizabeth L. Banfield,.	A	2	8	
	23 Jacob K. Twombly,	K	23	8	
	24 Lucy A. Otis,	N	308	5	
	26 Lizzie Ricker,	Walnut	20	7	3
	29 Sarah J. Stratton,	U	886	4	
	30 Mary L. Thompson,	Maple	2	5	2
Feb.		$\mathbf{R}$	648	7	
	1 Charles W. Willey,	F	032	10	
	8 A. Elizabeth Beede,	K	1281	5	
	9 Ella E. Libbey,	M	125		
	9 John H. Mathes,	S	774		
	12 George L. Jackson,	$\mathbf{M}$	366		
	19 A. J. Dowling child,	S	861	9	
	20 Ethel S. Whitehouse, .	G	193		
	20 Baby Larvin,	S	861		
	21 Edwin Burr,	H	9	4	
	23 Caroline E. Meserve, .	S	805		
	23 Martha A. Towle,		8		2
	25 Jerrold C. Dillon,	R	699		
	26 Lavinia A. Place,	N	114	2	
	27 Mary B. Twombly,	M	219	3	
Man	27 Thomas Miller, Ne		101	8	
mar.	2 Edwin I. Burnham, .	J	121	7	
	5 Josiah Main,	A	52	7	
	8 Ruth Chase Barter,	K	134	3	
	16 Hannah J. Wilhelm,	J	162	2	
	19 Clara G. Neal,	M	290	5	

Date.	Name.	Path. Ave.	Lot. G	'v. G'	p.
Mar. 19	Ernest B. Folsom,	E	3	1	
20	Melissa Smith,	Fu.Watson	12	2	
21	Elsia D. Dore,	K	256	6	
22	Mary E. Grant,	G	4	4	
24	George G. Welch,	I	169	2	
29	Lucy E. Libby,	$\mathbf{L}$	284	2	
	George H. Flanders,	G	02	6	
2	John H. Brackett,	$\mathbf{F}$	141	1	
	John Lucas,	О	329		
6	Edith M. Dame,	j	1294		
	Sarah C. Woodman,	C	046		
7	Annie P. Hilliard,	О	71		
	George K. Drew,	R	619		
9	Mary J. Dwyer,	R	733	12	
9	Lester Chappell,	${f E}$	183	6	
12	Jeremiah Y. Wingate,	K	222	1	
20	Emma H. Keniston, .	J	1265		
22	Clara A. Sleeper,		21	8	3
23	Eva G. Hurd,	K	1255		
	Kate E. Hanscom,	_	33		2
30	Catherine T. Dunn,	Fu.Watson	18	_2	1
30	Edwin L. Jenkins,	P	517		
May 1	Fannie Brownell,	N	322		
1			1238	2	
	Charles C. Goss,	В	041,		
	William P. Foye,	$\mathbf{E}$	91	6	
	Carrie B. Pray,				
	George Woodman,N			7	
	Harriet E. Nute,		314	5	
	Laura H. Blanchard,	Walnut	13		3
18	Carrie I. Gould,	Q	534	9	
	Julia A. Smith,	0	55		
	Malkon Sarkian,				
	Abigail F.Brown,	_	21	8	1
	Charles U. Drew,	R	788	7	
28	Margaret J. Cox,	R	654	10	

Date.	Name.	Path.	. Ave.	Lot. G	'v. G	'p.
June 5	Elizabeth Thompson,		J	157	8	
	Samuel Green,		Addition	ı	9	
9	George L. Folsom,		I	112	15	
12	Mary R. Welch,	•	$\mathbf{M}$	325	4	
14	Allik Robatuk,				4	
18	Nancy J. H. Snow,		K	192	4	
July 1	Robert Cole, Jr.,	•				
11	Otto I. Amundsen, .		Maple	21	1	2
11	Lucy A. Osborne,		N	98	2	
	Elizabeth H. Bolo,		Front	135	11	
	Richard H. Tuttle,		N	130	1	
20	Sarah M. Reynolds, .		D	10	8	
22	Daniel C. Seamans, .		Walnut	26	6	2
	Georgia A. Simonds, .		Walnut	23	13	2
	Joseph P. Swasey, .		Front	33	1	
Aug. 1	Emmon Bolo,		J	125	9	
	George L. Ceder,		M	363	9	
13	Delphine H. Wentworth	1,	M	124		
	John A. Ellis,		Additio	n	9	
	George W. Foss,		S	783	9	
	Mary E. York,		D	181	2	
	Oliver B. Meserve, .		$\mathbf{E}$	68	12	
	Alfred K. Garland, .		J	51	2	
	Alvin Jones,		ddition		10	
	C. Everett Goings,		Maple		5	2
	Chesley W. Hoitt,		Walnut	33	6	3
	Loring L. Whitehouse	1	Maple	21		2
	Harold F. Pinkham, .		L	1278	1	
	Glenwood W. Shupe, .		$\mathbf{T}$	925	12	
	Charles H. Snow,		H	69	11	
	Elmer Smart,		Q	682	4	
	Alvin G. Keatons,		Maple	23	8	2
	Ida F. Hollingworth,		South		3	
21	0		Q	580	2	
23	· · · · · · · · · · · · · · · · · · ·		О	271	5	
24	William H. Lorr,	•	Maple	23	8	2

Date.	Name.	Path.	Ave.	Lot. G	'v. G	p.
Sept.24	Infant child of Arthur					
	Stackpole,		L	243	10	
26	Charles W. Hayes,		O	384	1	
	William H. Whitmore, I		dditio	n	11	
30	Isaac B. Kennard,		Maple	4	1	2
30	Maxine L. Brown,		L	1273	6	
Oct. 5	Arthur P. Chesley,	Jap.W	atson	21	4	1
17	J. Homer Edgerley,		K	271	11	
18	Orrin T. Bolo,		O	57	5	
	Lucy Chandler,		Η	167		
	Margaret A. Allen,		$\mathbf{L}$	309		
	Jennie M. Childs,		Q	690		
	Lavinia Storer,		R	716	2	
	Charles H. Burley,		Q	570	10	
Nov. 9	Nellie E. Elder,		D	7	8	
10	Martha A. Sisk,		K	160	8	
	James Colprit,		alnut	28		2
	William K. Chadwick,		G	129		
	Susan E. Young,		M	271		
16	Elizabeth R. Smith,	•	L	374		
	Henry P. Rooney,		P	404		
	Sophia R. Boyden,	•	R	492		
	Dana L. Drew,		L	249		
	Valentine Mathes,		Q	599		
	Hatevill Hoitt,		I	188		
	Bertha N. Fish,		Maple			2
	Charles G. Swaine,				6	1
	Charles A. Cummings,		O	436	6	
	Mary Lennon,		J	1271	8	
	Katie Putnam,		Q	471	5	
	Clara E. Norris,	Jap.W		33		3
	Milissa E. Page,		0	202	2	
	John Guppey,		N	195	7	
	Amelia Silcock,		Q	639	10	
	Florence M. Hodgdon,		Q	682	2	
27	Arthur B. Pinkham, .		L	1278	7	

Date.	Name.	Path. Ave.	Lot. G	'v. G'p.
Dec. 27	Beatrice V. Parsons, .	Q	537	10
27	Lucy H. Foye,	${f E}$	91	5
28	Sarah F. Jewell,	$\mathbf{E}$	108	2
28	George Adams,	C	7	7
28	Richard Jones,	U	902	1
31	Mary C. Davis,	Walnut	22	6 2

Respectfully submitted,

FRANK P. COLEMAN,

Superintendent.

Dover, N. H., December 31, 1915.

# MUNICIPAL ELECTION.

# **NOVEMBER 23, 1915.**

On Thursday evening, December 2, 1915, both branches of the city councils met in convention, under the provisions of section 8, chapter 21, of the revised ordinances of the city of Dover, for the purpose of canvassing the vote given in for mayor at the municipal election held in November. After a careful examination of the returns, the following report was presented and accepted, and the accompanying resolution unanimously adopted:

Dover, N. H., December, 2, 1915.

TO THE CITY COUNCILS OF THE CITY OF DOVER IN CON-VENTION ASSEMBLED:

Gentlemen: Your committee appointed to canvass the returns made to the city clerk of the votes given in for mayor at the municipal election held on the twenty-third day of November, A. D. 1915, have the honor to submit the following report:

### FOR MAYOR.

Whole number of votes cast,	1,867
Scattering, 2	
Arthur J. Grimes, 799	
George D. Barrett, 1,066	
and we recommend the adoption of the accompa	anying
resolution.	•

Respectfully submitted,
MICHAEL KILCULLEN,
FRANK M. LANGLEY,
FRANK STERLING.

Committee.

RESOLVED BY THE CITY COUNCILS OF THE CITY OF DOVER:

That George D. Barrett, having received the largest number of votes given in for mayor at the municipal election held on the twenty-third day of November, A. D. 1915, be and hereby is declared to have been duly elected to that office for the year 1916.

DETAILED VO	TE B	Y WA	RDS.	•	
For Mayor: WARD	1	2	3	4	5
E. O. Hall,	1				
Eli Ellis,				1	
Arthur H. Grimes,	124	172	105	215	183
George D. Barrett,	.274	249	228	303	12
For Aldermen:				/	
John W. Morrison,	290				
Walter L. Rollins,	282				
Matthew E. Cahill,	107				
Samuel L. Henderson,	105				
James Littlefield,		218			
Ashton Rollins,		219			
Frank J. Grimes,		159			
Stephen W. Scruton,		168			
Fred N. Beckwith,			245		
Edwin H. Frost,			245		
James P. Brennan,			77		
Bernard Donnelly,			77		
Fred L. Morang,				328	
Robert H. Fish,				316	
Owen Coogan,				189	
James B. Towle,				196	•
Michael Kilcullen,					183
Frank E. Sterling,					179
For Councilmen:					
Frank E. Meserve,	283				

282

Hollis P. Ford, .....

WARD	1	2	3	4	5
Norman A. Shorey,	.280				
Gardner L. Berry,	105				
Louis H. Trask,	-112				
John J. McClintock,	107				
George A. Swaine,		244			
Harold M. Foss,		244			
Edmund Carrier,		391			
Felix O'Neil, Jr.,		159			
Ferdinand F. Pichette,		143			
George M. Randall,		1			
Frank M. Langley,			247		
Alonzo G. Willand,			241		
Maurice A. Gibbs,			245		
James Clark,			73		
Eugene Beckingham,			75		
Michael Madden,			81		
Robert W. Greenaway,				325	
James J. Parle,				338	
George W. Richardson,				323	
Frank Cragin,				186	
Frank A. Leathers,				180	
Charles T. Ryan,				185	
John McCoole,					186
John P. Murphy,					183
Sylvester Clancy,					182
For School Committee:					
Melvin B. Pray,	291				
Ernest E. Kidder,	109			•	
Albert H. Winn,		295			
Thomas J. Brennan,		219			
Frank R. Bliss,			254	•	
George Brown,			74		
Ephraim F. Boomer,				345	
James Fraser,				1	
Eli Ellis,				1	
Michael Duffy,					184

# For Assessor:

William E. Rines,	292				
James E. McSorley,	100				
Ephraim H. Whitehouse,			246		
Timothy A. Flynn,			75		
Edward Durnin,					183
For Selectmen:					
Charles W. Rollins,	291				
William H. Sheafe,	291				
Richard A. Currier,	300				•
Sol Littlefield,	1				
George Orr,	98				•
Edwin H. Ridley,	97				
John McCoole,	96				
Roy E. Wiggin,		264			•
Charles A. Wentworth,		257			
Joseph Fortier,		388			•
George D. Stratton,		1			
Joseph Agnew,		. 140			• •
William A. Piper,		143			
William H. Pinkham,			248		•
Edwin M. Carr,			248		
Newell H. Young,			243		
Patrick J. Barry,			71		
Thomas Hennessey,			74		
John Hughes,			78		
Orrin E. Nason,		•		326	
William Penn Tuttle,				329	
William H. Brownell,				322	
Charles A. Killoren,				190	
Thomas H. Nute,				184	
Matthew J. Trainor,				186	
Frank Daly,					178
Dennis Hannon,					183
Caesar Hood,					182
Charles Witham,			•		1

# DOVER PUBLIC LIBRARY.

# OFFICERS FOR THE YEAR 1915.

#### TRUSTEES.

GEORGE D. BARRETT, ex-officio, mayor of the	he city	
CHARLES G. SMART, ex-officio, president	•	nmon
council.		
ROSCOE G. BLANCHARD,term	expires	1916
GEORGE H. WILLIAMS,term	expires	1917
FRED HOOPER HAYES,term	expires	1918
CLARENCE I. HURD,term	expires	1919
ELISHA R. BROWN,term	expires	1920
GEORGE E. VARNEY,term	_	
DANIEL HALL,term		

President of the Board,
THE MAYOR.

Secretary,

CLARENCE I. HURD.

Treasurer,

W. K. CHADWICK.\*

# Committees:

Library—HALL, BROWN, HAYES.

Finance—Blanchard, Varney, Williams.

Building—The Mayor, President of Common Council, the Secretary.

<sup>\*</sup> Died November 14. Succeeded by John T. Welch.

# Librarian, CAROLINE H. GARLAND.

Assistant Librarian,
BEATRICE M. G. JENKINS.

Assistants,

BESSIE I. PARKER, ALICE M. VARNEY,\* MINNIE P. MORRILL, MILDRED TOWLE.;

Janitor,
George F. Hersey.

<sup>\*</sup> Resigned Oct. 1. Succeeded by Ethel W. Devin. † Resigned Aug. 1. Succeeded by Olive T. Cate.

# DOVER PUBLIC LIBRARY.

# ANNUAL REPORT

OF THE

# BOARD OF TRUSTEES.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

In behalf of the trustees, I herewith present the thirty-third annual report of the Dover Public Library, covering the year 1915.

Twelve meetings have been held with a good average attendance.

The department of local history has received material increase by devoting to it the interest for this year from the Pray and Jaques funds, a sum amounting to \$123.29. These additions have been properly marked as having been purchased from the income of these funds.

Mr. E. R. Brown of the board of trustees has again favored the library, this time by the presentation of a valuable book-plate which in point of design and fine art will always be a credit and object of pride to the library.

The selection of books for the year has been carefully considered and the books chosen have been of such character that our circulation has exceeded that of any previous year in the history of the library by more than two thousand volumes.

Much of the success of the library is due to the very efficient work of the librarian, Miss Garland, who has this year as in the past worked with the sole purpose of bringing the Dover Public Library to its high standard and to provide the choicest reading to the patrons of the library.

Statistics and details of expenditures and library administration will be found in the reports of the treasurer and librarian appended to and made a part of this report.

For the trustees,

CLARENCE I. HURD,

Secretary.

December 31, 1915.

# FINANCE COMMITTEE'S REPORT.

# TO THE TRUSTEES OF THE DOVER PUBLIC LIBRARY:

The undersigned committee on finance of the Dover Public Library, certify that they have examined one hundred and sixty-five vouchers for payments made during the year 1915, and find the same duly authorized. The book and accounts of the secretary, Clarence I. Hurd, have also been examined and found correct.

(Signed)

ROSCOE G. BLANCHARD, GEORGE H. WILLIAMS, GEO. E. VARNEY.

Dover, N. H., December 31, 1915.

# JOHN T. WELCH, TREASURER,

IN ACCOUNT WITH THE DOVER PUBLIC LIBRARY.

#### RECEIPTS.

Balance from 1914 account,	\$ 4 10
City appropriation,	5,800 00
Lothrop fund, income,	45 00
Pray fund, income,	39 17

Jaques fund, income,	84 12
Total,	\$ 5,972 39
EXPENDITURES.	•
Books, Salaries, Binding, Printing, Repairs, Incidentals, Lights, Magazines, Balance, cash on hand,	\$ 1,132 50 2,743 95 358 34 151 44 30 12 1,059 72 203 68 264 75 27 89
Total,	\$ 5,972 39
INVESTMENTS.	
Jaques fund, Strafford Savings bank, Pray fund, Strafford Savings bank, Lothrop fund, 4½ per cent, bond Massachu-	\$ 2,424 72 1,129 07
setts Gas Co.,	1,000 00
Savings bank,	26 52
Respectfully submitted, JOHN T. WE	ELCH,
	Treasurer.

Dover, N. H., December 31, 1915.

# DOVER PUBLIC LIBRARY.

# REPORT OF THE LIBRARIAN.

TO THE BOARD OF TRUSTEES OF THE DOVER PUBLIC LIBRARY:

Gentlemen: The report of the librarian showing the work of the library for the year 1915 is herewith presented.

# THE YEAR'S GROWTH.

Whole number of volumes Jan. 1, 1915,	43,046
Volumes purchased,	
Volumes received by gift, 188	
Bound periodicals, 209	
***************************************	
Total number of accessions, 1,437	
Worn out and superfluous volumes	
withdrawn, 208	
Total increase for the year,	1,229
Total number of volumes Dec. 31, 1915,	44,275

# THE YEAR'S WORK.

We have again to report that the number of books circulated has been the largest in our history. This steady advance in numbers is evidence of progressive work and growing appreciation; and though the numbers increase, the percentage of fiction steadily declines, showing an increasing use of the more thoughtful part of the library. The whole number of books taken out in circulation was 76,848, of which adult

fiction formed a little less than 53 per cent and juvenile fiction 11 per cent.

The work of revision of the card catalogue, under way for the last year or two, was brought to an end this summer, though work of this character can never be said to be completed. Thousands of new cards were made to replace old and soiled ones that had been in use for over thirty years, and hundreds of new guide cards were inserted and many new subjects added. There are now approximately 150,000 cards in the main catalogue. There are also duplicate department catalogues in the children's room and the historical room.

## CHILDREN'S ROOM.

As in the main library, this has been the largest year yet for the work of the children's room. There have been 11,581 visitors to the room, and 13,823 volumes have been taken out in circulation. Exhibits of books have been held, teachers have been assisted in their work, books have been laid out for the different grades in the schools, lists of good reading have been sent out to parents, and continual personal aid has been given to youthful readers. Through the winter the usual story hours were omitted owing to the pressure of other work, but this fall they have been resumed, to the delight of the children. Librarians believe this practice of story-telling to be important, because it establishes friendly relations between the child and the library, cultivates the imagination, gives clear impressions of right and wrong, and leads to the proper reading of good books.

### LECTURES AND EXHIBITS.

These modern forms of library activity are very popular with the public and add to the value of the institution by extending its range of usefulness. When-

ever any one subject is thus represented, new persons, drawn by their interest in that subject, find their way to the library and learn its possibilities of information and aid. The principal exhibit of this year was that of amateur photography in October, to which a good number of people, old and young, contributed. In connection with the exhibit was given a lecture on photography by Prof. H. H. Scudder of New Hampshire College. A course of five lectures on ancient Hebrew literature was given by Dr. Earl B. Cross, who also gave an illustrated lecture to the Boy Scouts of the city. Under the auspices of the Civics department of the Woman's Club, two lectures have been given, one by W. F. Purrington on Pure Foods, and one by Dean Thompson of New Hampshire College on Home Administration. Miss Jean Hamilton of New York, for the National League of Women Workers, also spoke on the subject of Girls' Clubs and their work.

There have been many enquiries for the illustrated lectures on literature and travel which in previous years have filled the lecture room to its utmost capacity. If provision could be made for the small sum necessary for the hiring of lantern slides, these lectures would be warmly welcomed by a large and intelligent class of our citizens.

### THE BOOKPLATE.

The principal gift to the library this year has been that of a new bookplate, given by Mr. E. R. Brown. A bookplate is a formal mark of ownership, and is pasted in all the books of the library. Though a mere label with the name is sufficient to identify the book, it is accounted a matter of good taste that the bookplate for a library shall be of dignified design and fine craftsmanship. The bookplate that had formerly been used in our books, was a copy of another library's design, with our city seal enclosed, and was printed

from an inexpensive zinc die. When it became necessary, on account of the loss of the old die, to have a new bookplate, a designer and engraver of high rank was consulted and the present design made. This design consists of two parts, the upper half showing the seal of the city and the date of the settlement of the town, 1623, with two open books and delicate tracery of leaves. The lower part depicts the Dam garrison house, important in the early history of the town, with its date, 1675. Across the middle of the plate, separating the two parts — are the words, Dover Public Library. The whole forms a design of unusual beauty, which has been skilfully engraved on copper, making a bookplate of which the library may well be proud.

#### HISTORICAL ROOM.

It was in 1887, the library being then in the basement of the city building, that the first steps were taken toward a collection of local history, by the purchase of a dozen or more of New Hampshire town histories, and a few genealogical works. These were shelved in one corner of the reading room and to them were added from time to time whatever books and pamphlets were acquired by gift or exchange. Little money was expended, though an occasional town history was bought. In 1902 the collection made large advance by the gift to it of the private library of Dr. John R. Ham, long a collector of local history material. This library consisted of 400 volumes and was purchased from Dr. Ham and presented to the library by Mr. E. R. Brown. It has proved of the greatest value to the many persons interested in this line of research. When this present library building was designed, a room was set aside for this historical collection, and here were gathered official publications of the state, annual reports, manuals, reports of commissions and societies, religious bodies, secret societies,

registers, state papers, early maps, town histories, town reports, biographies of men of the state, specimens of state literature, and historical monographs and pamphlets. A few additions to the collection have been made each year by purchase, but most of its growth has been by gift and exchange, without expense to the In view of its needs and its increasing use, the trustees in September voted that the income of the Pray and Jaques funds for this year should be expended for this department of the library. pened at the same time that several private libraries of well known collectors came into the market and were sold by auction in Boston affording unusual opportunities for purchase. From these auctions, at prices impossible to duplicate in the regular book trade, were secured some rare town histories,—making our collection in this line practically complete — county histories and gazetteers, files of county reports, a set of York deeds, New Hampshire general histories and other works which filled existing lacks.

The contents of these historical rooms — for the collection has now overflowed from the one room planned for it to the two adjoining rooms,— form a profitable money investment of the city's funds. Many of the books could be sold today for much more than was paid for them. For the set of New England Historical and Genealogical Register, for example, the sum of \$110.00 was paid. It has been kept up to date, and would today bring \$500.00. Savage's Genealogical Dictionary in four volumes, for which \$20.00 was paid, now lists in the sales catalogues at \$75.00. The set of New Hampshire law reports, received as a gift from the estate of Frank Hobbs, has been kept up to date and now would bring \$750.00.

This historical department is managed like a small independent library, with its own system of classification and its own catalogue. An attendant is needed in the room much of the time and the collection now numbers well up to 5,000 volumes.

#### THE LIBRARY STAFF.

Several changes have occurred in the library staff during the year. Miss Varney, Miss Towle and Miss Ridley have resigned and their places filled by Miss Devin and Miss Cate. The apportionment of work has been as heretofore. Miss Jenkins in charge of the circulation, Miss Parker of the children's room, Miss Morrill of the cataloguing, have all given ready and intelligent service in their different departments and by constant attention to numberless details have brought their work to a high degree of efficiency. And to the trustees, the librarian would make grateful acknowledgments for approval and counsel.

Respectfully submitted,

CAROLINE H. GARLAND.

Librarian.

December 31, 1915.

# 360

# CASH ACCOUNT.

#### RECEIPTS.

Cash on hand January 1, 1915,	\$ 43 75
Received from interest,	125
Received from fines,	$219\ 05$
Received from out-of-town registrations,	14 00
Received from reserve cards,	672
Received from sale of old paper,	1 00
Received from sale of one copy Hist. Coll.,	250
	·
	\$288 27
EXPENDITURES.	d.
Expended for incidentals as itemized by	
monthly report to trustees,	\$ 72 71
Cash on hand December 31,	215 56
-	\$288 27

361 CIRCULATION.

	1911	1912	1913	1914	1915	p.c.
Philosophy	321	348	354	451	442	1/2
Religion	440	474	. 418	338	369	1/.
Social science	1,615	1,616	1,423	1,786	2,362	3
Natural science	1,035	1,241	1,328	1,274	1,591	2
Useful arts	846	,		1,309		
Fine arts	2,430					
Literature	2,839	. /	1 /	4,600	/	
History	2,298			2,188		4
Travel	1,514			1,615		
Biography	1,901					
Periodicals	5,837			6,194		
Juvenile	7,702					
Fiction	34,278	37,933	41,543	40,519	40,565	05
63,056 70,244 72,242 74,756 76,848 1						
Number of days open for circulation of books, 305						
The state of the s					252	
						721
Smallest circula	tion in	one da	ay,			82
Number of bool						4
Registration of adults in town,					201	
					14	
					212	
1081001001011101101101101101101101101101					428	
Reading room attendance, week day, 13,08					.081	
	8					760
roughly rough accordance, a strong,						
Children's room attendance, 11,581					,001	

362 ACCESSIONS.

	1909	1910	1911	1912	1913	1914	1915
Philosophy	16				28	1	
Religion	44	38	31	16	17	20	19
Social science	42	86	56	62	75	86	88
Natural							
science	41	52	12	23	37	28	25
Useful arts.	60	59	50	38	44	78	59
Fine arts	193	170	117	140	171	136	128
Literature	126	143	112	101	124	115	76
History	67	49	100	61	87	110	217
Travel	85	46	39	66	61	51	42
Biography	117	66	51	73	58	37	65
Periodicals	67	186	228	162	164	204	201
Juvenile	86	114	127	85	135	106	107
Fiction	249	218	397	285	228	171	268
Reference	121	32	63	46	30	44	123
	1,314	1,273	1,391	1,165	1,259	1,208	1,437

Whole number of books in library, 44,275.

In addition to this number of volumes entered on the accessions book, the library also owns:

A collection of 3,000 book plates.

A collection of about 1,800 mounted pictures.

A collection of minerals.

Maps and coast survey charts.

Many hundreds of periodicals, consisting of unbound files, duplicates and incomplete sets, carefully arranged for consultation.

363 SUMMARY FOR THIRTY-TWO YEARS.

,	Accessions.	Circu'ation.	Registration.	Reading Room.	Fines.
1884 1885 1886 1887 1888 1899 1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908	4,608 1,411 1,134 698 3,304 1,030 1,212 1,205 1,475 1,177 1,152 1,148 1,153 1,127 1,008 1,056 1,229 1,327 1,720 2,010 1,038 1,168 957 1,507 1,445 1,543 1,314	50,224 59,726 56,818 54,452 51,262 52,119 53,240 55,201 52,846 54,187 63,623 67,183 71,362 73,588 67,109 71,269 68,381 66,731 62,120 57,739 60,263 51,048 49,292 55,813 65,903 58,669	2,325 731 544 363 437 384 428 463 392 438 500 401 434 521 334 427 395 437 372 342 383 468 401 461 463 402	No account kept until 1887 15,082 15,201 14,347 17,442 17,607 13,492 16,258 18,330 21,277 21,498 26,435 23,811 25,910 24,296 26,682 20,534 15,860 20,879 21,651 24,005 19,500 17,800 10,950	\$ 69 83 105 98 116 69 141 25 137 10 139 64 161 50 138 58 151 97 127 90 127 91 142 76 146 50 158 69 150 40 145 65 162 09 160 08 158 11 167 25 143 16 111 64 131 95 144 70 187 56 161 02
1910 1911	1,273	62,795	397 388	10,819 11,350	205 74 197 94
1912 1913 1914	1,165 1,259 1,228	70,244 72,242 74,756	$   \begin{array}{r}     380 \\     412 \\     411   \end{array} $	$   \begin{array}{r}     10,316 \\     9,900 \\     10,905   \end{array} $	184 51 210 53 231 64
1915	1,437	76,848	428	13,841	219 05

# STATISTICS IN THE FORM RECOMMENDED BY THE AMERICAN LIBRARY ASSOCIATION.

Report for the year ending Dec. 31, 1915:

Population of city, census of 1910, 13,247.

Terms of use: Free to all inhabitants of the city.

Total number of agencies: One central library.

Number of days open during the year, 305.

Hours open each week for lending, 72.

Hours open each week for reading, 76.

	Adult	Juvenile	Total			
Number of volumes at beginning of year, Number of volumes added	39,746	3,300	43,046			
during year by purchase, Number of volumes added	840	200	1,040			
during year by gift or ex., Number of volumes added	183	5	188			
during year by binding, Number of volumes lost or	205	4	209			
withdrawn during year, Total number at end of year,	100 40,874	108 3,401	208 44,275			
Number of volumes of fiction lent for home use, Total number of volumes lent	40,565	8,491	49,056			
for home use,	63,025	13,823	76,848			
Number of borrowers registered during year,	216	212	428			
Total number of registered 1						
Total number of registered borrowers, 15,840 Registration period, years,						
Number of newspapers and periodicals cur-						
rently received,			185			
Number of persons using library for reading and study, 25,422						

#### RECEIPTS FROM

Unexpended balance,	\$ 4 10
Local taxation,	5,800 00
Endowment funds,	168 29
Membership fees,	14 00
Fines and sale of publication,	221 55
Other sources,	52 72
Total,	\$ 6,260 66
PAYMENTS FOR	
Maintenance:	
Books,	\$ 1,108 49
Periodicals,	288 76
Binding,	358 34
Salaries, library service,	2,693 95
Salaries, janitor service, heat,	800 00
Light,	203 68
Other maintenance,	563 99
Total maintenance,	\$ 6,017 21

#### REPORT

#### OF THE

#### CHIEF OF POLICE

To the Board of Police Commissioners of the City of Dover,

Gentlemen: I have the honor to submit herewith the report of the chief of police for the period beginning January 1, 1915, and ending September 30, 1915.

Assault and battery,	23
Assault upon an officer,	2
Adultery,	2
Breaking and entering,	2
Bastardy,	3
Carrying revolver without license,	1
Common street walker,	2
Drunks,	480
Disorderly house,	6
Disorderly conduct,	13
Evading payment of railroad fare,	2
Idle person,	3
Keeping for sale,	7
Breaking, entering and larceny,	5
Larceny,	21
Larceny from person,	1
Manslaughter,	1
Non-support,	6
Obtaining money under false pretense,	1
Illegally selling liquor,	1
Selling liquor to a minor,	1
Operating auto under influence of liquor,	5
Operating auto at unreasonable speed,	2

Operating auto without license,	4
Operating auto without number plates,	3
Operating auto recklessly,	2
Over-driving horse,	1
Receiving stolen goods,	2
Arrested for out-of-town officer,	21
Robbery,	1
Non-payment of board,	1
Defacing property,	1
Delivering liquor to dry-listers,	3
Violating health laws,	2
Returned runaway girl,	1
Receiving money under false pretense,	1
Conducting pool room without license,	1
Escape from state hospital,	1
Escaped prisoners arrested,	3
Causing disturbance of street,	1
Willful trespass,	1
Safe keeping,	10
zero neoping, control control control	
-	
Total,	650
-	
Total,  Dispositions:	
Total,  Dispositions:  Bound over,	650
Total,  Dispositions:  Bound over,  Continued for sentence,	650
Total,  Dispositions:  Bound over,  Continued for sentence,  Committed to house of correction,	650 13 274
Total,	650 13 274 99
Total,  Dispositions:  Bound over,  Continued for sentence,  Committed to house of correction,  Committed to jail,  Committed to insane asylum,	13 274 99 8
Total,  Dispositions:  Bound over,  Continued for sentence,  Committed to house of correction,  Committed to jail,  Committed to insane asylum,  Returned to insane asylum,	13 274 99 8
Total,  Dispositions:  Bound over,  Continued for sentence,  Committed to house of correction,  Committed to jail,  Committed to insane asylum,  Returned to insane asylum,  Committed to industrial school,	13 274 99 8
Total,  Dispositions:  Bound over,  Continued for sentence,  Committed to house of correction,  Committed to jail,  Committed to insane asylum,  Returned to insane asylum,  Committed to industrial school,  Delivered to probation officer,	650 13 274 99 8 1
Total,  Dispositions:  Bound over,  Continued for sentence,  Committed to house of correction,  Committed to jail,  Committed to insane asylum,  Returned to insane asylum,  Committed to industrial school,	650 13 274 99 8 1
Total,  Dispositions:  Bound over, Continued for sentence, Committed to house of correction, Committed to jail, Committed to insane asylum, Returned to insane asylum, Committed to industrial school, Delivered to probation officer, Delivered to out-of-town officer, Returned to house of correction,	650 13 274 99 8 1 1
Total,  Dispositions:  Bound over,  Continued for sentence,  Committed to house of correction,  Committed to jail,  Committed to insane asylum,  Returned to insane asylum,  Committed to industrial school,  Delivered to probation officer,  Delivered to out-of-town officer,  Returned to house of correction,  Discharged,	650 13 274 99 8 1 1 21 3
Total,  Dispositions:  Bound over, Continued for sentence, Committed to house of correction, Committed to jail, Committed to insane asylum, Returned to insane asylum, Committed to industrial school, Delivered to probation officer, Delivered to out-of-town officer, Returned to house of correction,	650  13 274 99 8 1 1 21 3 24

Paid fine and cost, Paid cost, Paid fine, Suspended, Placed on file, Ordered to pay per week, Placed in custody of probation officer, Delivered to probation officer, Returned runaway girl to her home,	59 3 1 108 7 2 1 1
Placed in custody of father,	1
Committed to jail,	1
Total,	650
Number of lodgers,	1,140
There has been collected in telephone charges, and the same has been paid to the city treasurer.	
Money received for sale of old junk,	\$ 6 25

The force at this time consists of the following officers:

EDWARD S. CLARKE,
Chief of Police.
OWEN FLANAGAN,
Deputy Chief of Police.
JOHN MURPHY,
Inspector.

William Brownell, Thomas Grady,
Daniel Murray, George Labonte
Charles Crowley, Thomas McLin
Winfield Trask, Joseph Connell.

Active specials: Perley Smith, Dennis Mahoney, William D. Lothrop, Eugene Palmer.

Probation officer: Appointed by, and tenure of

office at the pleasure of the justice of the police court for the district of Dôver, Eva N. Arlin.

The cases which were disposed of through the superior court are as follows:

### FEBRUARY TERM, 1915.

State vs. Sarah Woods: Indictment, fornication; arraigned, plea "guilty;" sentence, confinement at the industrial school, at Manchester, N. H., during minority.

R. N. Chamberlin, P. J.

State vs. Guy Haywood: Indictment, larceny; arraigned, plea "guilty;" sentence, one year in county jail, pay costs of prosecution taxed at \$25.00. Suspended during good behavior. Mittimus to issue on call of solicitor.

R. N. Chamberlin, P. J.

#### SEPTEMBER TERM, 1915.

State (Solicitor) vs. Leo P. Maloney (Hurlburt & Jackson, John Bartlett): F. T., '15. Indictment, manslaughter; arraigned, plea "not guilty;" trial by jury, disagreement. S. T., '15. Trial by jury, verdict "guilty;" sentence, not less than one year and one day nor more than two years in state prison, and pay fine of \$250.00.

R. G. Pike, P. J.

State (Solicitor) vs. Walter Baxter (Fernald): Indictment, non-support of wife and children. Nolle prosequi. Respondent discharged.

State vs. John Hayes: Indictment, breaking and entering in the day time and committing larceny; arraigned, plea "guilty;" sentence, one year in county jail and pay costs.

John Kivel, P. J.

State (Solicitor) vs. Peter Sarkis (Keefe): Indictment, entering in the night time and committing larceny; arraigned, plea "not guilty," plea retracted, plea "noto contendere;" sentence, continued for sentence.

R. G. Pike, P. J.

State (Solicitor) vs. Fred Boullien (Fernald): Indictment, robbery; arraigned, plea "not guilty;" trial by jury, verdict "guilty;" sentence, not less than six years nor more than nine years in state prison and pay costs.

R. G. Pike, P. J.

State (Solicitor) vs. Fred Davis (Pierce & Galloway): Indictment, robbery; arraigned, plea "not guilty;" trial by jury, verdict "guilty;" sentence, not less than six nor more than seven years in state prison and pay costs.

R. G. Pike, P. J.

State (Solicitor) vs. Arthur Lewis: Indictment, breaking and entering in the night time with intent to commit larceny; arraigned, plea "not guilty;" plea retracted and plea "guilty;" sentence, not less than two years nor more than three years in state prison and pay costs.

R. G. Pike, P. J.

State (Solicitor) vs. Frank Finnerty (McCabe): Indictment, breaking and entering with intent to commit larceny; arraigned, plea "not guilty," plea retracted, plea "nolo contendere;" sentence, not less than one year and one day, nor more than three years in state prison and pay costs.

R. G. Pike, P. J.

State (Solicitor) vs. Clifton L. England, otherwise known as Larkin Coples (Pierce & Galloway): Indictment, obtaining money under false pretenses; arraigned, plea "not guilty;" plea retracted, plea "guilty;" sentence, a fine of \$250.00 and pay costs.

R. G. Pike, P. J.

State (Solicitor) vs. Lemuel Slater: Indictment, adultery; arraigned, plea "nolo contendere;" sentence, \$50.00 fine and costs and three months in house of correction. Sentence suspended on payment of fine and costs.

John Kivel, P. J.

State vs. Alma Tuttle: Indictment, adultery; ar-

raigned, plea "nolo contendere;" sentence, fine of \$50.00 and costs and three months in house of correction. House of correction sentence suspended on payment of fine and costs.

John Kivel, P. J.

State (Solicitor) vs. Roy Broadbent (Scott, Mathews & Stevens): S. T., '15. Indictment, larceny from the person; arraigned, plea "not guilty;" tried with the case of Linehan & Broadbent.

State (Solicitor) vs. Frank Linehan, otherwise known as Joseph McDonald, Roy Broadbent (Fernald for McDonald, Walter W. Scott and Mathews & Stevens for Broadbent): S. T., '15. Larceny from the person; arraigned, plea "not guilty;" trial by jury, verdict "guilty." Frank Linehan sentenced to not less than two years nor more than four years in state prison and pay costs. Roy Broadbent sentenced to not less than one year and one-half nor more than three years in state prison and pay costs. Mittimus to issue upon call of solicitor.

We have arrested 480 drunks during this period, included in this report.

I wish to recommend to your board again this year, that some cure for the liquor habit be installed at the house of correction. To my mind these cases should be treated as a disease. Our present method is not humane nor conducive to the best results.

The good work done by our probation officer, Miss Eva N. Arlin, has been of great assistance to the department and fully appreciated. It gives me great pleasure to report to your board a highly efficient force working in perfect harmony for the best interest of the department.

Last year I took the matter up with the board of police commissioners relative to placing a special officer at each of the swimming holes at Horne's hill and Sawyers. With the limited appropriation they did not see their way clear to go to this expense. I called a meeting of prominent citizens interested in the work, to confer with the mayor to the end that some means might be devised of raising the money needed. Mr. Place's report will show how this money was raised and expended. I would recommend this matter be taken up with the committee on appropriations that this good work may continue next season.

I wish, at this time, to thank Judge McCabe and Judge Nason for the courtesies extended and to your honorable board for the unanimous support accorded at all times.

Respectfully submitted,

EDWARD S. CLARKE,

Chief of Police.

#### STATE OF NEW HAMPSHIRE.

IN THE YEAR OF OUR LORD ONE THOUSAND NINE HUNDRED AND FIFTEEN.

An Act to Amend the Charter of the City of Dover.

Be it enacted by the Senate and House of Representatives in General Court convened:

SECTION 1. The city of Dover hereby is, and shall continue to be, divided into five wards, which shall be constituted as follows:

- SEC. 2. The dividing lines between Wards 1 and 2 of said city shall hereafter be as follows: Commencing on the line of the town of Rollinsford, on the old road leading from Garrison Hill to South Berwick, thence by said road westerly by the dwelling house formerly occupied by Harrison Haley to the junction of said road with the road leading from Willand's pond, so called, to Dover; thence southerly by the center of Central avenue to the center of the bridge over the Cocheco river; thence westerly in a direct line to the center of the river at the foot of Chestnut street; and all the territory in said city lying northerly of said above described line, and between said Cocheco river and the town lines of Rollinsford and Somersworth, shall be included in and constitute Ward 1 of said city.
- SEC. 3. Ward 2 shall contain all that part of said city lying northerly of said Cocheco river not included in Ward 1 as hereinbefore set forth, excepting that part of said city included between said river and a line commencing at the center of Central avenue bridge

over said river; thence running by the center of said Central avenue to its junction with Chapel street; thence by the center of Chapel street to Portland street; thence by the center of Portland street to Cocheco street; thence by Cocheco street to Rogers street; thence to the Cocheco river in a direct line which, if continued, would join Payne street at its junction with the lane leading to the Hale farm.

SEC. 4. The dividing line between Wards 3 and 4 in said city shall hereafter be as follows: Commencing at a line separating Dover from the town of Madbury at a point where said line is crossed by the tracks of the Boston and Maine Railroad, thence running by said railroad track to the center of the bridge where the Littleworth road crosses said railroad; thence by the center of Silver street to Locust street; thence by the center of Locust street to Hale street; thence by the center of Hale street to Central avenue: thence by the center of Central avenue to Orchard street; thence by Orchard street to Walnut street; thence by Walnut street to Waldron street; thence by a direct line to the center of the Cocheco river at the foot of Chestnut street; and all the territory in said city lying northerly or northwesterly of the above described line, and between said line and the boundaries of Wards 1 and 5 as constituted by this act, shall be included in and constitute Ward 3 in said city.

SEC. 5. Ward 4 in said city shall contain all the territory in said city lying southerly of the Cocheco river not included in Ward 3 as constituted in this act, excepting that part included between said river and the line commencing at the junction of Cocheco street with Rogers street, thence running in a direct line to the junction of Payne street with the lane leading to the Hale farm; thence easterly by the center of Payne street to Niles street, so called; thence by the center of Niles street to the terminus of said

street; thence westerly in a direct line to the junction of Hanson street with Sonnet street; thence westerly by the center of Sonnet street to George street; thence westerly by the same direct line to the northeasterly corner of land of the Jonas D. Townsend estate; thence to the junction of Kirkland street with Central avenue; thence by the center of Central avenue to Hale street, and the boundary line of Ward 3.

- SEC. 6. Ward 5 in said city shall consist of and include all that part of said city not contained within Wards 1, 2, 3, and 4, as herein constituted and established.
- SEC. 7. Any person or persons having residence in that part of the city embraced within the boundaries of Wards 2 and 3 prior to the passage of this act, and who were duly chosen by the qualified voters of said Wards 2 and 3 to serve as members of the city councils of said city at the annual election held in said city November 24, 1914, shall continue to hold office for the term for which he or they were elected.
- SEC. 8. All acts and parts of acts in the charter of said city of Dover or laws of the state inconsistent with the provisions of this act are hereby repealed.
- SEC. 9. This act shall take effect and be in force upon its passage.

EDWIN C. BEAN,
Speaker of the House of Representatives.
GEORGE I. HAZELTON,

President of the Senate.

Approved March 10, 1915.

ROLLAND H. SPAULDING,

Governor.

#### **ORDINANCES**

#### PASSED

#### DURING THE YEAR 1915.

AN ORDINANCE FIXING THE COMPENSATION OF THE CLERK OF THE MUNICIPAL COURT.

Be It Ordained by the City Councils of the City of Dover:

SECTION 1. The clerk of the municipal court shall receive, in full compensation for all the services by him performed, the sum of three hundred dollars per year.

SEC. 2. This ordinance shall take effect and be in full force from and after the twentieth day of March, 1915.

AN ORDINANCE AMENDING THE "BUILDING AND FIRE PRECINCT" ORDINANCE.

Be It Ordained by the City Councils of the City of Dover:

That section 3 of Chapter 18 of the revised ordinances of the city of Dover be and hereby is stricken out, and the following section, to be denominated section 3 of said chapter, inserted in lieu thereof:

SECTION 3. No building shall be raised, built upon, altered, or enlarged, so as to become a building whose original erection or construction in that form would be in violation of any provision of this ordinance. Provided, however, that the board of mayor and aldermen may, upon petition, grant permission to raise, build upon, alter, or enlarge, any building, upon satisfactory evidence that the same will not jeopardize the interests of adjacent property owners or tend to increase the

fire hazard. Provided, further, that plans and specifications of all structural changes comprehended under the provisions of this section, showing clearly the general character of such contemplated changes, together with the kind of material to be used therein, must be filed with the petition for a permit, and any permit granted as herein provided, shall immediately become null and void should any alteration in such plans or specifications be subsequently made, unless such change or alteration shall have been approved, in writing, by his Honor the Mayor and the board of fire engineers, and a copy of such approval filed in the office of the city clerk.

AN ORDINANCE GOVERNING THE FIRE DEPARTMENT.

Be It Ordained by the City Councils of the City of Dover:

SECTION 1. The city councils in convention, shall annually, in the month of March, elect a chief engineer and two assistant engineers, (to be denominated first and second assistant engineers), who shall hold their respective offices for the term of one year, or until their successors are appointed and qualified, removable, however, at any time, for cause, after a fair and impartial hearing. In case a vacancy shall occur in either of said offices, the board of mayor and aldermen shall, as soon as convenient after such vacancy shall have been created, fill the same by appointment; and said engineers shall constitute the board of fire engineers, and shall perform the duties and exercise the powers of firewards, as provided in chapter 115 of the Public Statutes of the State of New Hampshire.

SEC. 2. The fire department shall consist of a chief engineer and two assistant engineers as hereinafter provided; one steward and driver at the Sawyer fire station; two stewards and drivers at the Broadway

fire station; two permanent men, other than the chief engineer, at the Central fire station, (one of whom shall be commissioned as steward and driver with the rank of captain); twelve call men to be assigned to hose company, number one; ten call men to be assigned to hose company, number two; ten call men to be assigned to hose company, number three; twelve men to be assigned to Lincoln hook and ladder company, number one; three call men to be commissioned as engineers of steamers; two call men to be commissioned as firemen of steamers; provided, however, that no provision herein contained shall be so construed as to vacate or annul the commission of any hose or hook and ladder man connected with the fire department at the time of the adoption of this ordinance. The board of fire engineers shall admit no new members to the department, until it shall be necessary so to do in order to maintain the membership at the maximum number herein fixed and determined. No change in the provisions of this section shall be authorized or permitted except by a two-thirds vote of the city councils, voting in concurrence, notice of such proposed change having been presented at a preceding regular meeting. All members of the department, except the board of fire enginers, shall be assigned to some one of the four companies equipped for active service, and shall be subject to all the duties and responsibilities appertaining to their associates in such company.

SEC. 3. The chief engineer, together with the rermanent men, stewards and drivers, shall devote their entire time to the service of the department, except that each man shall be granted two days' leave of absence each month, or the equivalent thereof, without loss of pay, provided that such leave of absence be covered, so far as possible, by permanent department employees and that at no time shall there be less than two men at the Central fire station, including the chief

engineer or his temporary substitute. The senior captain present at any fire shall assume control and be recognized and obeyed as the commanding officer until relieved by one of the board of fire engineers.

SEC. 4. The chief engineer shall be on duty at the Central fire station, by night as well as by day, unless otherwise officially engaged, and shall not engage in, or be connected with, any other business or occupation. He shall have sole control and command at all fires over all persons, whether such persons are members of the fire department or not; he shall direct all proper measures for extinguishing fires, protecting property, preserving order and enforcing the laws, ordinances, and regulations respecting fires; examine into the condition of the fire engines and all other fire apparatus, and of the fire engine houses and other houses belonging to the city and used by the department, as often as once a week, and shall immediately perform such service when so directed by the joint standing committee on fire department. Should the chief engineer be absent at any fire the ranking assistant engineer who may be present shall exercise all the powers and perform all the duties of the chief engineer. All permanent men, when not on active duty, shall render such service and perform such other work as, in the judgment of the chief engineer, seems necessary or desirable. The chief engineer shall be responsible for the proper care of all property connected with the fire department.

SEC. 5. The chief engineer shall have the care and management of the rooms, apparatus, machinery, wires, poles, and signal boxes belonging to the city and connected with the fire alarm telegraph; shall prepare rules and regulations for giving alarms of fires, and shall, under the direction of the joint standing committee on fire department, exercise supervision and control over the several stations, the apparatus, the fur-

niture in such buildings, and all other property appertaining to the department. It shall also be the duty of the chief engineer, with the assistance of the permanent men attached to the Central fire station, to make the necessary repairs upon, and take care of, the fire alarm system, including the batteries, the alarm boxes, and all other things thereto appertaining. He shall personally be able to master the fire alarm in every particular, and each permanent man at the Central fire station will be required to familiarize himself with all the details of said system, in order that he may be prepared, at all times, to attend to, or make repairs upon, any part of the same. No provision herein contained shall be so construed as to prevent the chief engineer from employing extra linemen when necessary, or from acting promptly in emergency.

SEC. 6. The permanent men shall, at all times, unless otherwise officially engaged, be on duty at their respective fire stations, and shall not engage in any other occupation. The men at the different fire stations shall do such work in connection with the station and apparatus therein, as the chief engineer or his assistants may direct. The permanent men shall lodge in their respective fire stations, and in all cases of absence from service a substitute must be furnished satisfactory to the chief engineer.

SEC. 7. The chief engineer shall cause the necessary repairs to be made on all engines and other apparatus used in the extinguishment of fires, and see that the reservoirs under his care belonging to the city are maintained in proper order; see that the dwelling-houses of the chief engineer and the first and second assistant engineers are connected with the electric fire alarm, and shall, annually, in the month of December, report to the city councils the condition of the department, with a classified list of all persons thereto aftached. It shall also be the duty of the chief engineer to see

that the fire hydrants are tested at least once each year.

SEC. 8. The firemen shall be organized in such companies, appoint such officers, and be subject to such duties in relation to the care, preservation, and use of the public property entrusted to them, and to meeting for drill in the management thereof, as the board of fire engineers may direct and approve.

SEC. 9. If any chimney, stove pipe, or flue, shall be wilfully set on fire, the occupant of the building or tenement to which such chimney, stove pipe, or flue belongs, shall forfeit and pay a penalty of two dollars for each offence; provided, however, that any person my lawfully burn out or set fire to his chimney, stove pipe or flue, at any time between sunrise and noon, when the roof of his own and neighboring houses are thoroughly wet with rain, or covered with snow or ice.

SEC. 10. No engine, hose wagon, or hook and ladder truck, or other piece of fire apparatus, shall be taken to a fire out of the city, without the permission of the chief engineer, or, in his absence, the engineer in charge; nor shall any of the apparatus be taken from the city, except in case of fire, without permission from the board of mayor and aldermen.

SEC. 11. Any volunteer company using the apparatus of the city at any fire, shall be under the control and command of the chief engineer and his assistants.

SEC. 12. The chief engineer shall perform the duty of inspection against fires, by inquiring into and examining all places where shavings, or other combustibles or inflammable matter may be collected, and the condition of stoves, funnels, chimneys, furnaces, or other sources or conveyances of heat, in any store, shop, factory, or dwelling, and see that the same is made perfectly secure against conflagrations. And this inspection shall be made at least once each year, and as much oftener as the good of the city may require or as the city councils may order. Failure on the part of

any owner, agent, or occupant of any store, shop, factory, or other place, after due notice, to seasonably comply with the order of the chief engineer, or any interference with the chief engineer in the discharge of any duty imposed by this section, shall subject such owner, agent, or occupant, to a fine not exceeding ten dollars.

- SEC. 13. The board of fire engineers shall take cognizance of all buildings in the city in which any steam engine or boiler may be used, and of all buildings in process of erection or alteration and make a record of such thereof as, in their judgment, may from any cause, be dangerous, and report the same to the city councils, forthwith in writing.
- SEC. 14. The board of fire engineers shall have full power to suspend from duty any officer or member of the fire department who shall be guilty of wilful neglect of duty, or of disorderly conduct, or of disobedience to the orders of either of the engineers, or for violation of any of the rules of the department.
- SEC. 15. The clerks of the several companies shall make up their pay rolls semi-annually, to the twentieth day of June and December, respectively, and return the same to the board of fire engineers for approval; and after the approval of the said board of fire engineers, and the sanction of the joint standing committee on claims, payment thereon shall be made as in other cases provided.
- SEC. 16. All claims or accounts against the fire department on account of salary, for service at fires, or for necessary repairs to the fire apparatus, by order of the chief engineer, shall be approved by said chief engineer before the same shall be acted upon by the joint standing committee on claims; and no other bill or claim of any kind, shall be entered against the department appropriation unless the same shall bear the approval of the joint standing committee on fire de-

partment. No member of the board of fire engineers shall contract any liability in the name of the city except as provided by law or ordinance, unless authorized so to do by the joint standing committee on fire department, or by vote of the city councils.

SEC. 17. Nothing in this chapter shall be so construed as to prevent the board of fire engineers from generally making such changes in the assignment of duty of the firemen under their command, as may to them seem necessary to augment the efficiency of the department.

SEC. 18. All ordinances and parts of ordinances inconsistent with the provisions of this ordinance, are hereby repealed, and this ordinance shall take effect upon its passage.

AN ORDINANCE FIXING THE COMPENSATION OF THE MEMBERS OF THE FIRE DEPARTMENT.

Be It Ordained by the City Councils of the City of Dover:

That section ten of chapter twenty-six of the revised ordinances of the city of Dover, 1911, and all amendments thereto, be and hereby are repealed, and the following section, to be denominated section ten of said chapter, is hereby adopted, to be in force from and after its passage:

SECTION 10. The engineers, officers and members of the fire department shall receive for their services per year, as follows: The chief engineer, one thousand dollars; the first assistant engineer, one hundred seventy-five dollars; the second assistant engineer, one hundred twenty-five dollars; clerk of the board of fire engineers, twenty-five dollars; engineers of steamers, one hundred dollars; firemen of steamers, eighty dollars; the stewards and drivers and permanent men

at the Central fire station and the Broadway fire station other than the chief engineer, eight hundred twenty-one and twenty-five one-hundredths dollars; the steward and driver at the Sawyer fire station, in addition to house rent, seven hundred twenty-one and twenty-five one hundredths dollars; each hoseman and hook and ladder man, eighty dollars; each company clerk, in full for all extra service by him performed, ten dollars; provided that said sum shall not be paid to an engineer of steamer or other member of the fire department, unless he shall have served at every fire during the year in the city, or shall have rendered a sufficient excuse for his absence from every such fire.

# BIRTHS, MARRIAGES AND DEATHS

## REGISTERED IN THE CITY OF DOVER

FOR THE

YEAR ENDING DECEMBER 31, 1915.

BIRTHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

Birthplace of Mother.	Lisbon Falls, Me. Portsmouth, N. H. Dover Syria Ireland Canada Newmarket, N. H. Raymond, N. H. Greece Canada Dover Dover Dover Dover Dover Dover Dover Dover Dover Canada Dover Conver C
.93A	0.000000000000000000000000000000000000
Maiden Name of Mother.	Florence M. Conway Martha J. Case Martha J. Case Margaret E. Holland Zarificy George Anna McCarthy Emma McNeil
Birthplace of Father	Dover Dover Syria Ireland Newmarket, N. H. Dover Greece Carada Carada Nashua, N. H. Dover Dover Canada Dover Canada Canada Canada Canada Dover Canada
Age.	44442889 4498998 8244891129999999999999999999999999999999
Name of Father.	1 John F. McKenna 2 Charles J. Whitehouse 6 George E. Huntley 1 Bolus Ceson 6 Patrick Green 2 Affred Marchaud 1 Charles A. York 2 Athanaseos Costarakis 2 Athanaseos Costarakis 2 Athanaseos Lostarakis 2 Athanaseos Costarakis 2 Athanaseos Costarakis 3 Albert R. Brown 1 Philip C. Foster 7 Fames Crr 6 James J. McCann 1 Philip C. Foster 7 Fames Crr 7 Fames Crr 8 Wulliam Drolet 1 Sherman T. Moulton 2 Sherman T. Moulton 2 Sherman T. Moulton 2 Sherman T. Moulton 3 Bernest H. Pinkham 2 Joseph A. Couture 2 Howard Mahoney 4 James A. Loughlin 8 Delphis Gagnon 9 Peter Cater 7 George J. Frisbèe 7 George J. Frisbèe
No. of Child.	
Date of Birth.	Feb. 122 22 22 22 22 23 33 31 25 25 25 25 25 25 25 25 25 25 25 25 25
Name of Child, if any.	James Francis Phyllis M. Raymond Edgar, Redow Charles Arthur J. Dorothy May Christos Robert L. Mary, Christine Helen Monica Mary Mary E. Dorothy M. Mary E. Pauline R. Pauline R. Edouard E. Edward G. Edward G. Ricker Edward G. Ricker Edward G. Mattie Mattie Mattie Mattie Mattie

Lawrence, Mass.  Massachusetts Greece  Townsan  El Barrington, N. H.  Rollinsford, N. H.  Rollinsford, N. H.  Bover  18 Dover  18 Dover  18 Dover  18 Dover  25 Canada  26 Canada	S. Syria  S. Lewiston, Me.  19 Laucook, N. H.  20 Haverhill, Mass.  So Syria  22 Greece  22 Greece  23 P. E. Island  24 Italy  16 Canada  17 Canada  18 Canada  19 Dover  11 Over Hampshire  12 Fitchburg, Mass.  13 New Hampshire  14 Ficand  15 Over  16 Greece  17 Rochester, N. H.
I TOMOR TOWOTHRO	Sarah Callil Mary E. Scruton Lillian Foss Ethel Kennard Shebeva Calin Josephine Rove Constantina Karameray. Viola Adams Angeline Desharrais Ethel M. Jenkins Ann Schurman Mary Gollity Mary Gollity Mary Gollity Mary Gollity Agnes C. Tanguay Marion Vachon Marion Vachon Marion Papadoyianis Saliny Dowaliby Helen H. McClure Saliny Dowaliby Helen H. McClure Saliny Dowaliby Helen H. McClure Saliny Dowaliby Helen H. WcClure Saliny Dowaliby Helen H. WcClure Saliny Dowaliby Helen H. WcClure Charpraita J. Maseeve Lucy M. Varney Mary Drouin Chapraila Vasilos Vera A. Hill
Maine	
Earle P. Freese George Karkavelos Paul H. Knowlton Ernest Hebert Harry A. Tinker Joremiah Barry Clarence E. Kay Ernest Nickerson Moise Milette Leroy J. Courser Leroy J. Courser Philippe Mayrand	Beseye Jessie Joseph E. McGlone Albert J. Dowling Earle H. Whitehouse Sarth Peter Walter Jennings Walter Jennings William Kostos Charles L. Smith Edmond Marquis Sidnoy W. Ham Albert D. Foster F. Joseph Lennon Frank E. Mulligan Wilbert A. Freithy Harrison E. Brown Wilbert A. Freithy Harrison E. Brown Michael Loftus Jeremiah E. Brown Michael Loftus Gremiah E. Brown Michael Loftus Jeremiah E. Brown Jeremiah E. Brown Michael Loftus Gremiah E. Brown Michael Loftus Jeremiah E. Brown Michael Loftus
Eliza Feb. 6 1  Elizabeth 6 3  Norvin Feker 8 4  Paul J. H. 10 9  Mary Katherine 11 6  Marion 12 2  Joseph 14 2  Therese 18 9	Armas 18 1  Frank 20 3  Raymond T 20 2  Raymond T 24 2  Frank 24 2  Frank 24 2  Corotrope 24 2  Robert J 27 3  Constances 27 3  Constances 27 3  Constances 27 2  Robert J 27 2  Robert J 27 3  Forest Harrison 3 5  George F 3 8  Ruby Helen 3 5  Smaratho 3 5  Alphonse Thos 6 2  Wallace Earl 3

Adams, Mass. ..... 32 Dover 28 Houghton, Me. Dover ..... Greece ..... Madbury, N. H. .... Syria ..... 32 Lawrence, Mass. .... 31 Berlin, N. H. .... 39 Lyman, Me. ..... Warren. Mass. ..... Syria ..... Fitchburg, Mass. .... Greece ..... Canada ..... Dover ..... Syria ..... Dover ..... Boston, Mass. ..... Syria 37 Canada ..... 39 Ireland ..... Canada ...... Birthplace of Mother. Conway, N. H. Ire'and 2c Dover 23 Dover 26 Dover BIRTHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915. 22.28 Age. Estelle Patterson ..... 'alimay Deraney ...... Cora A. Richmond .... Marie Boissonneau .... Caroline Lizotte ..... Gordon ..... Marguerite Fenton .... Honor Axworthy ...... Katherine Murray .... Alice Jenkinson ..... Effy John ..... Ab'a Ahmed ..... Mildred M. Beaupre .... Helen Bowen ..... Irene F. Allard ...... Susan M. Rice ...... Rosanna Martin ..... Bertha Norman Mathilda Nadeau ..... Gertrude E. Fox ..... carah F. Ctis ...... Christine Caraspol ..... Catherine Cunningham . Grace M. Davis ...... Maiden Name Trazy Alexander Philomene Martel Annie W. Burley of Mother. Olivine Laroche Kannella Vereni Ellen Clark Pearl ( Arsene Demers 28 Syria
Ed. L. Emerson 34 Canada
Ednard J. McCabe 30 Ireland
Amman Mohammed 28 Syria
Corge W. Bassett 38 Boston, Mass. H
36 Canada
26 Kittery Point, Me. 11
35 Syria
50 Canada
37 Farmington, N. H. A Assad Jessis 30 Syria
William Hawkins 23 Dover 32 Dover 52 Dover 52 Dover 7 Theodore Karves 28 Greece William Constanopoulos 40 Greece 24 Canada ...... Canada .....Farmington, N. H. Eliot, Me. .... Ireland ..... Ireland ..... Charlestown, Mass. Columbia, N. H. 31 Canada ..... Rollinsford, N. H. Birthplace of Father P. E. Island 54 32 88 43E. 1 George W. Bassett ..... 4 Arthur B. Finkham .... 6 Herbert H. Cole ..... Francis Lennon ....... Walter R. Stackpole .. Daniel F. Begley ..... Josaphat Grenier ...... 2 Cecil L. Seawards ...... 10 Walter E. Baxter ..... William Hawkins ..... 2 Issa Murad ..... Elias Anton ..... Elzear Bonneau ...... 9 Joseph Lavoie 11 Irving E. Brooks ...... 3 John McKenna ...... Everett L. Chapman ... George Soanes ..... F Assad Jessis ..... Name of Father. Isaie Dandeneau No. of Child. Date of Birth. April ...... Mar. Fred Arthur .... Beat'ee Gwendoline Mary Elizabeth ... Alfred A. ..... Andrew T. .... Joseph ...... Anna ..... Waurice Chester ... Antoinette L. ... Stephen Leroy .... The ma May .... George ..... John Edward .... . . . . . . . . . . . . . Elmer R. ..... Marjorie ..... Ruth Adla ..... . . . . . . . . . Evelyn Gertrude ... 3errard J. ..... David ..... Raymond ..... Name of Child, Prederick Herbert if any. Albert

26 Barrington, N. H.  27 Barrington, N. H.  28 West Virginia  29 Dover  29 Lawrence, Mass.  21 Austria  22 Rochester, N. H.  25 Rochester, N. H.  26 Rochester, N. H.  27 Greece  28 Ireard  28 Berlin, N. H.  28 Berlin, N. H.  28 Berlin, N. H.  28 Granda  28 Berlin, N. H.  28 Granda  28 Granda  28 Berlin, N. H.  28 Berlin, N. H.  38 Canada  29 Somersworth, N. H.  21 Dover  22 Dover  23 Caranda  24 Eoston, Me.  25 Dover  26 Dover  27 Dover  28 Somersworth, N. H.  28 Somersworth, N. H.  28 Somersworth, N. H.  29 Greece  31 Greece  34 Scotland  31 Greece  34 Scotland  31 Greece  35 Greece  36 Greece  37 Greece  38 Greece  38 Greece  38 Granda  31 Greece  38 Greece  38 Greece  39 Greece  31 Greece  31 Greece  32 Greece  33 Greece  34 Scotland  31 Greece  35 Greece  36 Greece  37 Greece  38 Greece  38 Greece  38 Greece  38 Greece  38 Greece  39 Greece  31 Greece  31 Greece  32 Greece  33 Greece  34 Greece  35 Greece  36 Greece  37 Greece  38 Greece  38 Granda
Nancy Rowe Roberta Van Horn Katherine Rothwell Anna M. Lavin Cezair Leblanc Lenore McKenzie Bernice Stearns Colleroy Janetos Nellie Bijak Mary Palmer Mary Getchell Eugenie Lebrun Mary Gartier Cdile Boissonneau Katherine Finucane Leocadio Labreque Nellie Bijak Mary A. Bergeron Hannie Ross Minnie Holstein Maryuerite Paradis Maryuerite Paradis Annie Ross Annie Simoneau Andenis Boloujura Elizabeth J. Hodge Rosanna Arnold Blanche Jones Aflice Simoneau Andonis Boloujura Eliza Marnoch Hannah Chapppell Politea Demitropoulos Mary Jeogan Adelaide Daniels Exilia Martel Angelo Micholopoulos Claire Hebert
Strafford, N. H.  Strafford, N. H.  Bover  Canada  Stranda
Harry B. Tuttle    Ormand R. Buter   Ormand R. Buter   William York   Joseph C. Doe   Ado; ph Pelletier   Trin L. Spofford   Frank E. McKone   I header G. Park   Eldward Osgood   Leslie J. Kimball   Alfred Oullette   Fred G. Haigh   Elzear Labric   Napolcon Therrien   James McGlone   Joseph R. French   Joseph R. French   Joseph R. French   Joseph R. Prench   Joseph Labric   Heduard Poire   Geduard Arbour   Edwin L. Corson   Losis W. Norton   Wilfred Arbour   Edwin L. Corson   Joseph Labric   Edwin L. Lorson   Joseph Labric   Choust C. Lord   Louis Lebel   Letros Colopatheis   David Williamson   Samuel W. Greene   Christos Nicholas   Letros Colopatheis   David Williamson Samuel W. Greene   Herace Farrand   Frenk Keelty
Robert E.   April 18   Robert E.   21   22   22   24   24   24   24   24

BIRTHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

Birthplace of Mother.	Durham, N. H.
Age,	
Maiden Name of Mother.	Anne H. Coe Ethel Twombly Una Berry Aristed Chalta Roce Leavitt Zelphia Morris Eva Dionne Catherine Bohan Clara Dandencau Lillian I. Davis Mary Cracey Annie Hughes Nettie Jones Pauline Labrie Celanire Fortier Leda Bernier Della M. Maddox Hannah J. Swailes Helen Markus Elizabeth McNally Amanda Martineau Delia Ida Pike Mary Stevenson Eunice T. Rodden Laura Fournier Mary McCarthy Leura Fournier Mary Stevenson Eunice T. Rodden Laura Fournier Mary McCarthy Louise Grondine
Birthplace of Father	Bloomington, Ind. Dover Clean Conservation of Greece Dover Somerville, Mass. Serlin, N. H. Dover Natick, R. I. N. Bellingham, Mass. Over Canada Preland Canada Greece Ganada Greece Ganada Greece Ganada Greece Ganada Greece Ganada Greece Ganada Greece Gonada Lireland Lireland Lowrence, Mass. Newmarket, N. H. Washington, D. C. Syria Gollinston, D. C. Syria Gollinston, Mass. Chelsea, Mass. Canada Saco, Me. Ireland Ireland Chelsea, Mass. Canada Saco, Me. Ireland Ireland Chelsea, Mass.
Age.	00444400460000000000000000000000000000
Name of Father.	Berton E. Curry Charles G. Waldron Marquis Bistling Nicklis Demopoulos Gilbert C. Boutin Joseph Laborecque Frank J. Morgan Louis G. Pincinsse Walter G. Bulnin Alphonso Devine John Myers Ernest C. Lord Joseph Fortier Paul Angelides Adelard Lessard Howard E. Speed Nm. C. Kirschstein John W. Davy Hichard Mater John W. Davy John Moreau Hichard Mater John Sullivan John Sullivan A. Parker Brown Joseph Cloutier John Sullivan John Sullivan Harold H. Scudder John Sullivan Joseph Cloutier John Ku Carthy
No. of Child.	411011400140000000000000000000000000000
Date of Birth.	June 11
Name of Child, if any.	Charles Grant Margaret A. Eben Berry Mary Margaret Amidee Catherine E. Beatrice F. Milkon Gould Leon Beatrice D. Leon Beatrice D. Lois Elizabeth Jerome James H. H. Fred Johanna Pauliette M. Juliette M. Juliette M. Juliette M.

Dover Canada Ireland Austria Austria Greece Canada Greece Canada Lynn, Mass. No. Davville, N. H. Dover Canada Greece Ganada Greece Canada Greece Canada Greece Canada Greece Garece Garece Gareca Garece Garece Garece Canada Greece Garece Firgland Greece Dover Firgland Greece Bover Farland Greece Bover Firgland	Greece Canada Saria Dover Austria Canada
238283838383838383838383838383838383838	222 Gr 222 Sy 335 Do 330 Au
00000004000000000000000000000000000000	
Alice G. Perkins  Eva Villeneuve Sarah Donnelly  Mary York  Nellie Leefar Victoria Bolduc Theofania Costopoulos Bertha Hoffman Fressina Papokalon Daisy M. Schoenfeld Alice Layne  Nabel Foss  Florence W. Merick  Mary McAdams  Bertha M. Hoyt  Cordelia Croteau  Rena Poulato Helena R. Cother Sarah Mulligan Alice Stevens Grace M. Chellis Bridget McDonough Dalla M. Lefebvre Isabella Howarth Anna Lafleur Helen Cordelia Croteau  Rena Poulato Helena R. Cother Sarah Mulligan Alice Stevens Grace M. Chellis Bridget McDonough Dalla M. Lefebvre Esabella Howarth Anna Lafleur  Helen  Anna Cole Evangeline Verrette Sackulos Gazula  Mabel E. Mahaffey  Any E. Taylor  Mabel E. Mahaffey	Mary Karaois Bella Donkas Emerencienne Bernier Neameray George Catherine B. Cassily Victoria Varavitz Deodonna Trucdelle
Middleton, N. H. Canada Dover Austria Canada Canada Ganada Greece Sabattus, Me. Canada Dover Arizona Arizona Jover Greece Barnsville, N. B. Freland Brigland Dover Dover Canada Greece Greece Greece Greece Greece Greece Greece Barnsville, N. B. Freland Greece Greece Bover Dover Dover Canada Greece Bover Dover Canada Greece Bover Dover Canada Greece Bover Bover Canada	
4899888888994449999889444499888   11048948	2222488 8 7 8 7 4 4 8 8
Frank B. Stevens   Eugene Paquet   Bernard Connors   Bernard Connors   Bernard Connors   Chomas Trala   Philebert Boulanger   Chas. Application of Chas. A Simpson   Waller S. Simpson   William V. Gordon   George D. Dodson   William V. Gordon   George D. Dodson   Charlet R. Prescott   George Bartus   Charlet R. Prescott   George Bartus   George Bartus   George Bartus   George Marcos   Frederick J. Crockett   George Marcos   Frederick J. Crockett   George F. Tinker   Carl S. Cook   Waller Fairbrother   Simoon Robitaille   John Karis   John Karis   Joseph Brock   Simon Rayland   Joseph Brock   Henry Bell   Cheslie Jackson   Leslie Jackson   Leslie Jackson   Henry Bell   Cheslie Jackson   Cheslie Jackson   Henry Bell   Cheslie Jackson   Henry Bell   Cheslie Jackson   Cheslie Jackson   Cheslie Jackson   Cheslie   Cheslie	2 Louis Pappas 1 Adam Antonio 1 Alexander Cadorette 1 Bolus George 1 Thomas J. O'Neil 4 Paul Obara 10 Adelard Hamel
	22188112
Jan 4	
Mattie Eva John Francis Richard Belaswof Emma Harold Stanley  Harold Stanley  Muriel R.  Edward A.  Bertha Irene Beatrice Alice Murray F.  George Murray F.  George Murray F.  I anold H.  Lane L.  Thomas Auxillia E.  Elvanor K.	James Theodora M. James John Philip Zophia Adelard L.

BIRTHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

Birthplace of Mother.	Russia   10   10   10   10   10   10   10   1
Maiden Name of Mother.	Eva Gordon Mary Dascher Ann Lapointe Mary G. Woods Eferocene Tallah Joseph Margaret O'Keefe Mary Francis Eva Greniaz Alphonsine Cote Georgianna Roberts Stavroula Forfolon Amy Towle Helen O. Lunt Susan Grimes Alexandrina Singler Florence Greenaway Marguerite Markey Diametro Goulakon Marie L. Croleau Stavroula Pavlea Mary Lahauts Edith B. Parker Ethel Titus Lilian Morris Lilian Morris Lilian Morris Annie Piper May Foss May Foss
Birthplace of Father	Russia Fabyans, N. H. Fabyans, N. H. Greece Syria Freland Syria Austria Canada Greece Dover Southbridge, Mass. Ireland Ireland Ireland Greece Canada Greece Canada Greece Canada Canada Ireland Irelan
Age.	2411400404040404040404040404040404040404
Name of Father,	Edward Baer William Duke Hector Turgeon Wm. O. B. Little Peter Chemeklis Elias Simon John Redden Joseph Pickniak Narcisse Dubois Avitus Vanasse John Daeris Farold Brownell George N. Cook John F. Donnelly Frank J. McDonald Thomas J. Hunter Sylvester Clancy Louis Pearoutzakos Isidore Bosse Aposto Kinessis George Coury Woodbury C. Cammet Arthur Stackpole George Labonte Charles Hall Harry Shupe
No. of Child.	04500400000000000000000000000000000000
Date of Birth.	Aug. Sept. 1. 1. 22 22 22 22 22 22 22 22 22 22 22 22 22
Name of Child, if any.	Dorothy May James R. Marie M. Marie M. Joseph Joseph Raymond Theodaze Doris Barbara Janet M. Adeline S. Rebert E. Irene Stela Leo Sadie Leo Sadie Feder Feder Feder Rachel H. Recherk E.

### ##################################	3280
Mary Cope Vassila Karra Annabel Ryan Alderilda Cayer Mary L. St. Jean Dora Stevens Mary Parle Annie Flanagan Fauel Clawasz Rosie Nailer Rosa Allard SBlanche Brackett Gertrude M. Tinker Florence Colomy Eva Mailhot Eva Mailhot Eva Mailhot Euphemie Noel Bessie Anthony Mildred A. Swain Alice Dube Alice Dube Alice Dube Mary Rossifer Lulu S. Bridges Diamande Polite Alice Dube Mary Casey Ceronica O'Gara Mary Casey Mary Casey Mary Casey Cosophine Vaillancourt Annie Golloughy Katherine Sullivan Gosephine Vaillanc Rosalie Pele Alice Begley Luur Ausin	= =
Ireland	
Alexander Skelly  Niclis Kouloungis  Afarry Billings  Goorand Bergeron Joseph Mayrand  John Casey  Joseph Awearz  Tony Allis  Leo Redden  Leo Redden  Leo Redden  Leo Redden  Anbert Hudon  George Sanger  Arthur H. Hurd  Arthur H. Hurd  Boseph Oates  Constantinos Blogouras  Thomas F. Clark  Patrick McEneaney  William M. Hayes  Charles Gafney  Patrick McEneaney  William M. Hayes  Charles W. Varney  Charles Gafney  Ralph Walker  Charles Gafda  Oliver J. Rolf  Peter Kynasis  Sydney Gillis  Frank H. Tuttle	Aremys Boulanger 3 Henri Lanouette 3 Lorenzo E. Decatur 3
	Joseph Maurice 13 4 Raymond 14 2 Carleton Coffin

BIRTHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

Birthplace of Mother.	Lancaster, Mass.  22 Rockport, Mass. 23 Rockport, Mass. 24 Colerain, Ohio 25 Dover 26 Dover 27 Canada 28 Canada 29 Canada 29 Canada 29 Canada 29 Canada 29 Canada 39 Ireland 39 Ireland 39 Ireland 39 Ireland 39 Roustworth, N. H. 39 Somersworth, N. H. 31 Syria 32 Canada 33 Ireland 34 Austria 35 Somersworth, N. H. 36 Somersworth, N. H. 37 Dover 38 Bolover 38 Bolover 39 Rollinsford, Me. 36 Canada 37 Bover 38 Dover 38 Dover 39 Dover 30 Dover
OD V	
Maiden Name of Mother.	Gladys A. Brown Georgie P. Florence H. Steer Estelle M. Greene Catherine T. Cosgrove Mary Nault Mary Nault Mary Evette Emma Hartin Rachel Leblanc Laura Thibault Gertrude M. Brown Elsie Roy Mary Barry Helen A. Woodman Mary Barry Mary Barry Josephanios Pierkaska Cecilia G. McClintock Emma Grenier Maria Grenier Maria Hayham Maria Hayham Maria Hayham Maria Hayham Maria Hayham Maria Hayham Maria Hooret Josephine Martin Margaret Grimes Julia Haughey Jusephine Martin Margaret Printy
Birthplace	Denver, Col. Somersworth, N. H. Couster Hill, Ohio E. Weymouth, Mass. Dover Taftville, Conn. Weathersfield, Vt. Dover Syria Canada Ireland Treland
Age.	######################################
   Name of Father,	Ashton Rollins James G. Pettis Clifford J. Fawcett Alden I. MacFaun John F. Mallen Emeri Mercier Emeri Mercier Bernest W. Butterfield William Brown Boushard Colas J. Gadbois Leon V. Joy I. Ralph Rolninson Ernest S. Colprit Ennest S. Colprit Daniel Daley Daniel Daley Daniel Daley Albert George Goorge Bograkas Goorge Bograkas William E. Littlefield Andro Pikaniok John F. Kelley Andro Pikaniok Goorge Courteau William E. Littlefield Goorge Courteau Henry Shevenell Sarkis M. Hasham
No. of Child.	4.0000 m m m m m 4.45. 45.
Date of Birth.	Nov. 1118862862862862862862862868686868686868
Name of Child, if any.	Elizabeth William J. David Clifford Dorothy Estelle Cecile I. Priscilla Norman W. Kenneth W. Ernest P. George A. Evelyn Grace George A. Evelyn Grace George A. Bilzabeth A. Wadeswoff Joseph Arthur Jean Olget Jean Olget Germain J. Margaret Veronica Roland E. Roland E. Margaret Margaret Anastasia

	ле. Ме.
	Fairfield, N   Greece   Greece   Biddeford,
-	
	Mabel Roy Apenick Adresta K. Policronopoulos Martha Sicard Lelena Costopoulos
	:::\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
li	0 i i i i i i i i i i i i i i i i i i i
	Canada Jreece Greece Newingt
11.	2857
	ec. 28 2 2 3 1 John Costargas 3 3 1 CanadaMabel Roy Appenick Adresta29 26 Greece 37 Secondary 37 Secondary 38 Jarchtur F. Tibbetts20 35 Secondary 36 Secondary20 37 Secondary 38 Secondary 39 Jarchtur F. Tibbetts20 35 Secondary 36 Secondary31 37 Secondary 38 Secondary 39 Jarchtur F. Tibbetts22 38 Secondary 39 Secondary 30 Jarchtur F. Tibbetts22 
-	228 320 31 31
	Antonio Dec. Peter " Theodore " Chester A. " Anastasia

.....Catholic Priest Rev. P. J. McDonough .....Catholic Priest Rev. F. G. Deshaies . Justice of the Peace Rev. Leon Morse ... Methodist Catholic Priest ..... Catholic Priest Rev. John A. Chapin Rev. P. J. McDonough ..... Catholic Priest F. G. Deshaies .....Catholic Priest G. R. Hazard ... .....Catholic Priest P. J. McDonough Methodist Rev. P. J. McDonough .....Catholic Priest F. G. Deshaies Rev. Leon Morse ... Fred E. Quimby .... F. G. Deshaies Rev. F. G. Deshaies By Whom Married MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915. Rev. Rev. Rev. Rev. Rev. Wid., Div. ..ui2 2 W <u>8</u>8 2 W No. of Mar'ge. Adele ..... Mand ..... Adele ..... Annie ...... Martha E. ... Agnieszka ... Hermine .... . . . . . . . Annie ..... Delvina ..... Lottie ..... Marie ..... .... Mary Ellen ... . . . . . . Katherine .... . . . . . . Des Anges .... Katherine ... : : : Carrie F. ... Mary ..... Name of Katazyna Ayuiszka Margaret Mother. Margaret Martha Celina Sarah Delia Mary Mary Mary | 42 Francois | A | 27 Achille | E | 27 Achille | E | 20 Joseph | N | 17 Napoleon | D | 31 Daniel | A | 20 William | N | 20 William | N | 20 William | N | 21 George | E | 21 Daniel | A | 21 George | E | 21 Daniel | A | 22 E | 22 Hiram | A | 23 Elzear | M | 25 George | M | 37 Daniel | M | 27 George | M | 37 Daniel | M Name of Father. Age. Mass. .... Dover, N. H. ..... Teresa I. Daley ...... Lawrence, Mass. ... of Each at Time of Marriage. Residence Methuen. Joseph Desjadon ...... Dover, N. Dexter, Wladyslaw Juras ..... Dover, Wray ..... Ray Alonzo Heath ..... Felesphore Daigle ..... Farmelia Mailhot ..... Evangeline Verrette ... Francis J. Farley ..... Annie G. Buckley ..... Alfred Cunningham ... Mary Foley ..... Napoleon Cote ...... Aniela Bijak ..... Francois Soucy ...... homas S. Brown ...... Gertrude M. Tinker ... Harold R. Brownell .... Amy Alberta Towle .... William Hawkins ..... Olivine Stone ..... Andro Piekelniak ..... Stefania Piekarska .... George C. Soanes ..... Catherine Carroll ..... Delia Fagnan ..... Name and Surname of Groom and Bride. Victoria Therrien James R. 9 Manchester, N. H. 7 Dover, N. H. Married. Where \* ï 11 Dover, ä ä ÷ ä 16 16 18 18 29 29 30 31 Date. 1915 Jan.

Rev. P. J. McDonough	Por I on Mones	Methodist	Rev. W. A. Morgan	Congregationalist	Fred E. Quimby	Rev. W. A. Morgan	Congregationalist	Rev. Leon Morse	Fred E. Quimby	Justice of the Peace	Fred E. Quimby	Justice of the Peace	Rev. John 1. Clow	Fred E. Quimby		Fred E. Quimby	Justice of the Peace	Mey. A. E. Neuyon	Rev. Leon Morse		Kev. Lcon Morse	Fred E. Quimby	Justice of the Peace	Rev. Leon Morrie	Fred E. Quimby	Justice of the Peace	Kev. W. A. Morgan .	Rev. P. J. McDonough	Exed F Onimby	
	<b>-</b>		,	<u></u>		4 ,4		<del>ا د</del>	<u> </u>	-	$\frac{5}{0}$		<del>-</del> -	2 W	2 W		<del></del>	<del>-</del> -		_			<del>_</del> ,	<del>-</del> -	<del></del>	<u>~</u> ,	<del>-</del> -		1 0 W	1-
Mary A	Nate	Alice J	Naomi R.	Harriet F	Martha	Ann M	Helen A	Caroline M.	Marion	Catherine	Annie G	Bridget E	Minnie	Hattie A	Zara H.	Minnie J	Amanda J	Ida M.	Lerose	Catherine E.	Mary	Ada		Mary	Elizabeth I.	Bessie M	Elizabeth M.	Jane	Mary	Julia
Thomas	Christian		-	Edward J	William				Henry		_		Coongo B	John B.	Alfred L.	John L	Gilman C	Course T	Joseph Henry	ناليسما	Eugene H.	Max	Joseph Henry	Coorgo E			Wm. Alfred .		Hugh	Benjamin
20	00	200	26	26	22	53	28	288	24.2	20	37	23	24	44	41	. 26	26	77	$\frac{15}{26}$	29	61.0	21	19	200	26	24	23	26	21	44
Dover, N. H.	Duccoll Minn	Rerwick Me	Pittsburg, Pa.	Dover, N. H.	: 3	\$	2	Portland, Me	Dover, N. H.	3	Portland, Me		Bover, IN. H.	Dover, N. H.	**	Portland, Me		Dover, IN. II.	Portland, Me	\$ :	: ;	" "	27 27 27	Scarboro, Me	Portland, Me	= 2	Dover, N. H	Quincy, Mass.	Dover, N. H.	, , , , , , , , , , , , , , , , , , ,
Everett Knott	I onig I angan	Inlia F Stanles	Charles O. Brown	Holen F. Purinton	Elias Abdalla	Elmer W. Fogg	Grace F. Card	Arden B. Smith	George W. Bassett	Sadie Oates	Charles F. Libby	Course I mon Wetons	Mand I. McLean	John B. Dority	Musette A. Snow	Myron L. Brown	Mary E. Hurlbert	Donothy Althou House	Alfred D. Souvéney	Carolyn S. Benson	Mildred M Prince	Thomas Levee	Rose M. Souvéney	Annie Gilman	James H. Geary	Beatrice J. Potter	Marion R Goodwin	William Mills	Sarah McGuire	Margie Rokers
Dover, N. H.	:		;	;		:		:	*		:	Formington	raimington, N H	9 Dover, N. H.		"	"		3	"		;	25		3	23		3	:	
Feb.	ď	0	10		11	17		20	27		87	Man 9	man. 2	G		17	06	2	87	20	6.7	200	31	5	31	April 3	:	4	10	

Fred E. Quimby ..... Justice of the Peace Rev. Chas. Lawrence Fred E. Quimby ..... Justice of the Peace Justice of the Peace Edward H. Quimby ... Justice of the Peace Rev. Leon Morse .... Methodist .....Catholic Priest Rev. Wm. A. Loyne Rev. F. G. Deshaies. .....Catholic Priest Rev. Thos. Chalmers. Baptist .....Catholic Priest Universalist .....Catholic Priest Fred E. Quimby .... Rev. F. G. Deshaies Rev. A. E. Kenyon Rev. F. G. Deshaies Rev. F. G. Deshaies Rev. Olaf Tandberg By Whom Married MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915. ÞΩ No. of Mar'ge. А ≥≥≥ А 22 .. ui? Div. "biW Tulia A. .... Dianna .... Adele ..... Mary A. .... Mary ..... Myra ..... Addie S. .... Elizabeth ... Marion M. .. Alphonsine ... Edith A. ... Augusta S. ... Sylvina .... Elizabeth M. May ..... : vnnie ..... Bertha F. Philomene Name of Sarah J. Sarah A. Mother. Flizabeth Minnie arrie Jessie Sarah Zelia Mary Mary 28 Frank E.
27 Luther W.
22 Nelson F.
22 Pierre
30 James W.
30 Henry A.
31 Victor
24 Elmer E.
24 Willis C.
25 Charles D.
26 George
24 Mark S.
26 John
38 Erastus
58 Thatcher T.
Samuel H. 45 John .... Name of Jonathan Father. 93A Port'and, Me. ..... Mass. .... Dover, N. H. Sanford, Me. ..... Steep Falls, Me. ... Warren, N. H. .... Dover, N. H. ..... Dover, N. H. of Each at Time of Marriage. Manchester, N. H. Wakefield, N. H. Residence Dover, N. H. Dover, N. H. Dover, N. H. Dover, N. H. Wells, Me. .. Boston, Horace W. McFarland ... Ralph W. Kimball ..... Bessie Glidden ..... Medora E. Patten ..... Elmer Kane ..... Ella M. York Sidney L. Gillis ...... Frank B. Stevens ..... Alice G. Perkins ...... Charles Belanger ..... Rose Anna Gingras .... Walter J. Goodwin .... Maude W. Hill ...... Joseph A. Hayes ..... Corine Lanouette ..... Hilton ..... Allen Hilton ..... George E. White ..... Forrest E. Davis ..... Rose Anna Guinard .... Ettie B. Hall ..... Libbey ..... Bertha Brown ..... Name and Surname of Jaura Larochelle ..... Carl W. Fitz ..... Edith J. Vickery ..... Groom and Bride. James B. Pettingill Gideon Huard da M. 18 Warren, N. H. 19 Dover, N. H. April 10 Dover, N. H. 19 Manchester, Married. Where 21 Dover, 12 12 26 29 27 Date. 1915. May

Rev. F. G. DeshaiesCatholic Priest Rev. Wm. Woods	Justice of the Peace Rev. P. J. McDonough Catholic Priest Rev. Leon Morse	Fred E. Que Justice of Rev. E. B. (		Lev. Olai Tanuberg Edward H. Quimby Justice of the Peace Fred E. Quimby	Justice of the Feace Fred E. Quimby Justice of the Peace Rev. A. E. Kenyon Bantist	Sto. :	Rev. Olaf Tandberg. Wm. S. Pierce Justice of the Peace
≱		99 9	<b>≱</b> ₽₽	*	AÞ	≥	≥≱A
							2224
Celina Mary J Mary F.	Rosina M Mary Elizabeth Laura B	Emma Sophronia Lucy E. Nettie	Mary Mary Mary Mary A. Martie E.	Ella Julia Mary Ann	Marte Susan M Lydia Addie F Frances	Granoula Kaliopi Jennie Emily B	Eliza Jane Margaret Mary A Daisy Mary
George arvr Daniel H. Eugene Edwin F.	kobert Michael Dennis George F.	Millard Charles George W. H. B	James H William Neal C James	George John	Janiel P Enoch T Levi H	28 Demetrios 28 Nicola 30 James 30 George H	25 James R 35 James R 21 Herbert
26 30 27 27 26	22 4 2 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4	223 233 233	22128 2122 2122 2138	128825	0.0000	280088	18118
Dover, N. H Concord, N. H Dover, N. H Portland, Me	Dover, N. H Wells, Me	Portland, Me. Dover, N. H. Salem, Mass.	Dover, N. H.  ""  Portland, Me.	ortland, over, N.	", " Portland, Me Dover, N. H	" " ork Beac over, N.	Lower, N. H Lewiston, Me Haverhill, Mass
Elias G. Kurey Macer Beter Ira H. Maxfleld Iva Eugenia Smart Herbert F. Gossom	Lillian B. Penney John J. McCooey Elizabeth McCarthy John R. Stevens Evelvn II. Clark	Carroll F. Moore Alice M. Nutting Elmer W. Earle Marion C. Huntington Bartholemew T. Hayes	Catherine H. Kennedy D. Geo. W. Colbath Grace D. Horr	Esselyn Gilman Thomas O'Toole Mollie Stanton Adlred Boucher	Daniel L. York Ida M. Glidden Leo Homer Greene Edith M. Tibbetts	George Bougrakis Marigoula Papatz Grover B. Fitzgerald Florence E. Davis	Nora Strout Edward M. Kelly Myrtle Edwards Pearl Fitch Grace I. Meader
Dover, N. H. Manchester, N. H Dover, N. H.	: :	2 2 2	12 Portsmouth, N. H. 15 Dover, N. H. ".	- : :	: :	: : :	: : .
22 22 23	24	67 65	12 H 15 H	20 20 27	28	30 30	භ භ
May		June				July	

Justice of the Peace Justice of the Peace Justice of the Peace Rev. Leon Morse .... Methodist Rev. P. J. McDonough ..... Catholic Priest Congregationalist Quimby .... Quimby .... Rev. L. T. Labbe ... .....Catholic Priest Methodist Rev. John A. Chapin Episcopal Methodist Rev. P. J. McDonough .....Catholic Priest Catholic Priest .....Catholic Priest Rev. P. J. McDonough Rev. Ezra Haskell ... Episcopal Rev. Leon Morse ... O. J. Desrosier Rev. Leon Morse ... Rev. J. A. Chapin. Rev. W. A. Morgan By Whom Married ... Congregation E. J. Galloway Fred E. Fred E. MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915. Rev. Sin., Wid., Div. A ≥ No. of Mar'ge. Martha .... Margaret ... Louise ..... ... orence Susie ..... Emma E. ... Edith S. ... Sarah A. ... Cumina .... Georgianna. Jecelia ..... Gertrude F. Millie ..... Eliza ..... Arthemise .. Mary ..... Rose ..... Name of Mother. Jarrie B. Elizabeth Margaret Elizabeth irene F. dessie Mary Ellen 20 Hector 21 George E. 18 thank W. 22 James E. 23 Affred 25 William E. 18 Charles C. 124 William C. 22 Adjutor C. 20 Willie A. 21 John 20 Jacob C. 21 Nicoli C. 22 Michaels A. 18 Horace F. 22 Michael C. 22 Patrick C. 22 Edward C. 24 Walter C. 25 Edward C. 25 Walter C. 26 Edward C. 26 Edward C. 26 Edward C. 27 Walter C. 27 Fred ..... Artemus .... Frank H. ... Zoel .... Harry L. .. James C. ... Name of Father. Harry 92A Kennebunk, Me. .... Laconia, N. H. ..... Jover, N. H. E. Boston, Mass. ... Portland, Me. ..... Saco, Me. .... E. Barrington, N. H. Dover, N. H. Dover, N. H. ..... Biddeford, Me. ..... Portland, Me. ..... of Each at Time Somersworth, N. of Marriage. Residence Boston, Mass. Madison, Me. Dover, N. H. Elsie Bernice Cass .... Wm. Noble ..... Elisee Caron ...... Georgianna Plante .... Robert L. Chapman ... Mandie Dausereau ... Ezra Fuller Swett .... Agnes L. Clement .... W. Cole ..... Abraham ..... Douglas C. Warman ... Leon A. Ryall ...... James E. Day, Jr. .... Catherine Watkins .... red A. Davis ..... G. Milliken .... Albertine Simoneau ... Frank M. Ayers ..... Hurd ..... Mildred A. Swain .... Thomas Hathaway ..... Paul Slemp ..... Seybiak ..... M. Haynes ..... Hazel E. Williams .... John J. Smith ..... Annie Boyle ..... Green .... Name and Surname of Groom and Bride. Radys Estelle Hatch Verna Clara Keene Fannie L. Arthur H. Eli B. azel ohn Kara Edith John 31 Dover, N. H. Somersworth, July 10 Dover, N. H. 8 Barrington, Married. Where 3 8 Dover, ÷ 14 15 26 29 21 27 1915 Date. Aug.

Rev. Chas. Lawrence Rev. R. H. Huse		Justice of the Peace Fred E. Quimby Justice of the Peace Fred E. Quimby		Rev. M. S. Johnson Congregationalist Fred E. Quimby Justice of the Peace	Geo. W. Clyde Justice of the Peace Rev. P. J. McDonough	Rev. L. T. Labbe Catholic Priest Rev. A. E. Kenyon	Rev. Leon Morse Methodist	Rev. Leon Morse	Rev. Leon Morse  Frank E. Hussey  Instice of the Posce	Fred E. Quimby
	≽	0 0	4	≱	βQ					<u> </u>
	1077	-01-00	1 H H H F	4-2	10101-					
Georgia A Millie Laura	1 101	Ellen Rose Caro Mabel E.	Hester Etta Grace V.	Ruth A. Harriet Carrie I.	Flora E. Elmira Bridget	Christine Delia Minnie L	Carrie E Ruth P Carrie	Mary Jane Evelyn	Carrie L Minnie B Maria O	Nancy
19 William W. 18 Willie	38 Alvah 45 Christopher .	18 38 Philip 28 Charles F. 26 Burt S.	22 Johan		25 Eben H	24 Francis 27 Lazare 20 George 32 James F	19 Curtis 21 Edwin C	30 James 24 James 20 Joseph D	26 George 1	23 Thomas
Dover, N. H	"" "" ".  N. Berwick, Me	Me.	Manchester, N. H	Dover, N. H Litchfield, N. H Dayton, M	Portland, Me	:	2 2 2 2	Boston, Mass. Dover, N. H.	Manchester, N. H	Auburn, Me.
William J. Culien arah M. A. Chapman Duncan S. McIntyre		Arlene D. Perkins John J. Fitzsimmons . Minnie L. Griffin Karl J. Young	Alphonso M. Verencil Evelyn M. Bailey Faymond W. Johnson	Thomas G. Hitchen Ra B. Cheney Archibald W. Steele	Clyde II. Gifford Minnie A. Downey Thomas B. Markey	Annie McCabe F. Xavier Cote Amanda Nichol Ralph P. Ordway	Eliza M. Carr Henry F. Smith Gertrude F. Perkins	Wm. J. Axwortny Marion E. McKenna Charles A. Bean Mary I. Regis	George A. Brown Hazel P. Hammond Jas. Henry Russell	Philip J. Belliveau Christy M. Smith
Aug. 10 Dover, N. H.	: :	3 3	2 2	Epping, N. H. Dover, N. H.	Hudson, N. H. Dover, N. H.	3 3	3 3		17 ". ". 18 Rochester,	18 Dover, N. H.
Aug. 10	14	28	Sept. 1	H 4	6 92	ω α	11	16	17	18

MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

By Whom Married	Fred E. Quimby Justice of the Peace Rev. Elmer Scates Rev. John A. Chapin Rev. Jos. Simpson Methodist Wm. S. Pierce Justice of the Peace Rev. J. E. McCooey Catholic Priest Fred E. Quimby Justice of the Peace Rev. B. F. Eaton Justice of the Peace Rev. B. F. Eaton Justice of the Peace Rev. B. G. Deshaies Fred E. Quimby Justice of the Peace Rev. F. G. Deshaies Lev. F. G. Deshaies S. Catholic Priest Fred E. Quimby Justice of the Peace Fred E. Quimby Justice of the Peace Rev. F. G. Deshaies Catholic Priest Rev. F. G. Deshaies Catholic Priest	-
No. of Mar'se.		:
Name of Mother.	Elizabeth Estell Nollie M. Mary L. Mary M. Mary M. Mary Pauline Hannah Bridget Sarah W. Martha Martha Marie Clizabeth Elizabeth Ann Ann Ann Ann Ann Ann Ann Hannie Ellen E. Marie Marie Marie Marie	
Name of Father,	28 Charles 146 Samuel 147 148 Roscoe E. 22 Edward M. 24 Fred H. 24 Fred H. 24 Fred H. 25 Goorge 26 Goorge 27 Goorge 28 John A. 46 David 28 John A. 46 David 28 John A. 46 David 38 Daniel 38 Losco 19 James 54 Jerome 50 John 34 Ross 29 Robert 34 Ross 29 Robert 34 Ross 20 Ovide 24 John Henry 26 John Henry 26 John Henry 27 John Henry 28 John Henry 28 John Henry 28 John Henry 28 John Henry 29 John Henry 20 Ovide	Frudent
Residence of Each at Time of Marriage.	ortland, Me.  hiver, N., H.  lover, N. H.  loover, M. H.  loover, M. H.  loover, M. H.  anford, Me.  anford, Me.  anford, Me.  anford, M.  hith, N. H.  loover, N. H.	Dover, N. H
Name and Surname of Groom and Bride.	Arthur B. Harrington F. Jameson Clifford H. Stott Annie E. Burleigh John B. Berry Hazel M. Neal Edward Mayette Ettie Withen Charles Karras Anna Wilde Mary E. McCooey Frank D. Graney Mary E. McCooey Frank D. Garney Frank D. Garney Frank D. Garney Frank D. Graney Frank D. Garney Frank D. Garney Frank D. Garney Frank D. Grane Mary E. McCooey Frank D. Garney Florence Gorman Virgil E. Snell Margaret Foye Mabel Morgan J. Thomas Simpson Grace Lawrence Scott T. Leighton Eliza C. Cloutier Eliza C. Cloutier Eliza C. Cloutier Mary Ellen Mathes Leorrard Paul	Melanise St. Jean
Where Married.	Sept. 20 Dover, N. H.  20 " "  22 " "  24 Rochester, N. H.  25 " "  28 " "  28 " "  29 " "  30 " "  10 " "  11 " "  11 " "	
Date. 1915	Sept. 20 20 20 22 24 24 28 28 29 30 0ct. 4 111	

Rev. E. F. Quirk  Catholic Priest Rev. E. B. Cross Baptist Rev. W. P. Stanley Frederic E. Drew Justice of the Peace Rev. Leon Morse Methodist Rev. W. P. Stanley Rev. W. P. Stanley Rev. Leon Morse Greek Priest Rev. W. P. Stanley Rev. G. Guirk Greek Priest Rev. A. E. Kenyon Baptist Rev. J. A. Morgan Congregationalist Rev. J. A. Morgan Congregationalist Rev. J. A. Chapin Greek Priest Rev. J. A. Chapin Greek Priest Rev. J. B. Biscopal Rev. J. B. Biscopal Fred E. Quimby Greek Priest Bev. J. B. Cross Baptist Fred E. Quimby Baptist Fred E. Guimby Baptist Fred E. Quimby Baptist Fred E. Guimby Fred	Baptist
▶         ▶         ▶         ▶         ▶	D
George   Ida   10	ın Mary
George 224 Thomas 221 George 224 Thomas 221 James 221 Elji 225 Frank 236 John James 225 Samuel 226 Samuel 226 Samuel 227 George 227 Fr 227	4 John
	- 67
Dover, N., H.  Kennebunkport, Me.  Dover, N., H.  Dover, N., H.  Pittsfield, Mass.  Pover, N., H.  So. Berwick, Me.  So. Berwick, Me.  Lewiston, M.  Bover, N. H.  Somersworth, N. H.  Lowell, Mass.  Boston, Mass.  Boston, Mass.  Boston, Mass.  Boston, Mass.  Boston, Mass.  Dover, N. H.  Rochester, N. H.	:
	Smna L. Rowe
Oct. 14 Dover, N. H.  16 Portsmouth,  18 Dover, N. H.  19 Portsmouth,  26 Dover, N. H.  28 Portsmouth,  30 Dover, N. H.  4 " " "  4 " " "  4 " " "  4 " " "  5 " " "  7 " " "  8 " " "  7 " " "  8 " " "  8 " " "  9 " " "  10 " " "  11 " " "  12 " " "  13 " " "  14 " " " "  15 " " " "  16 " " "  17 " " " "  18 " " " "  19 " " " "  10 " " " "  11 " " " "  12 " " " "  13 " " " "  14 " " " " "  15 " " " " "  16 " " " " "  17 " " " " "  18 " " " " "  19 " " " " "  20 " " " " "  21 " " " " "  22 " " " " "  23 " " " " "  24 " " " " " " "  25 " " " " " " "  26 " " " " " " " " " " " " " " " " " " "	
Oct. 14 118 118 118 128 28 30 30 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	

MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

By Whom Married	D Rev. A. E. Kenyon Baptist Rev. W. A. Morgan Congregationalist Rev. A. E. Kenyon W Rev. Leon Morse W Rev. L. H. Thayer Congregationalist Rev. S. C. Lang Rev. S. C. Lang Rev. W. A. Morgan Rev. W. A. Morgan
No. of Mar'ge.	Q §§
Name of Mar're. No. of Mar're. Sin., Wid., By Wr	Agnes Rosetta Rosetta Jennie Marietta Nora Narcy B Mary J. Mary J. Margaret Carrie Ellen Eliza Della
Name of Father.	James H. Agnes O Charles E. Rosetta Hazo Joseph M. Jennie Charles H. Warietta O William O William O Charles F. Mary A. O Richard O Matrhew O Matrhew O Matthew O Matth
Residence of Each at Time of Marriage.	Dover, N. H.   30 James H. Agnes Rochester, N. H.   19 Charles E. Rosetta Erie, Penn.   19 Charles E. Rosetta   Hazo   Hazo   Alice   Dover, N. H.   19 Charles H. Varietta   Vork Corner, Me.   21 Charles H. Varietta   Vatertown, Mass.   20 William   Nora   Haverhill, Mass.   60 Charles F. Mary   Dover, N. H.   50 Richard   Mary J. Wellesley Hills, Mass.   25 William   Mary J. Somerville, Mass.   25 William   Bath, Me.   22 John G.   Ellen   Bath, Me.   34 Edward A. Della
Name and Surname of Groom and Bride,	Frank A. Priestley  Pearl M. Tuttle  Rochester, N. H.  Bernard Woodward  Brie, Penn.  Hazoh  Nover, N. H.  Brie, Penn.  Dover, N. H.  Joseph M.
Where Married.	Dover, N. B  "" ""  Portsmouth, N. Quincy, Mas
Date.	Nov. 27 Dec. 25 25 25 25 25 29

DEATHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

	Maiden Name of Mother.	Julia Downing Silimon Loulin  Mary J. Brewster Loraine Proctor Katie Betie Mary Mone Mary C. Cgden Mary C. Cgden Mary C. Telen Ellen Ellen Mary J. Pickering Rachel Isabel Mary Tremblay  Mary Tremblay
	Name of Father.	Eugene Daley Silimon Loulin Enoch Bernard Gilimon Loulin George W. Allen Mary J. Brewster Thomas Abbott Katie Betie Stewart Gulline Mary Mone Mary Gulline Mary C. Cgden James Quinn Mary C. Cgden James Quinn F. Cole Ectsey T. Murph Francis Begin Sophie Ellen Mary J. Pickerit Joseph Blanchette Rachel Isabel Michael England Johanna Lucey George Lunard Mary Tremblay Dominick Feeney Margaret Haley
	Disease or Cause of Death.	Acute Dilatation of Heart Eugene Daley Bronchial Preumonia Bronchial Insufficiency Myocardial Insufficiency Arterio Sclevosis B Hodgkins Disease B Hodgen B Hod
3	Days.	
Age.	Months.	
	Years.	7 2 8 8 7 4 9 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Date.	Jan. 3 6 6 6 6 114 115 116 122 124 127 128 130 146 150 111 111 111 111 111 111 111 111 111
	Place of Birth.	Concord, N. H.  Massachusetts  Lynn, Mass.  Dover, N. H.  Milton, N. H.  Dover, N. H.  Dover, N. H.  Lynn, Mass.  Lynn, Mass.  Lynn, Mass.  Smersworth, N. H.  Fordand, Me.  Bartington, N. H.  Baston, N. H.  Somersworth, N. H.  Somersworth, N. H.  Bover, N. H.  Somersworth, N. H.  Bover, N. H.
	Name of Deceased.	Bridget T. Daley  Alphonse Bernard  Hiram A. Smith  Concord, N. H.  Gasachusetts  Hiram A. Smith  Concord, N. H.  Concord, N. H.  Lynn, Mass.  Catherine E. Woodman  Robert N. Gulline  Susan Quinn  Lizzie A. Otis  Lizzie A. Otis  Lizzie A. Otis  Sarah J. Stratton  Mary L. Thompson  Thomas J. McCabe  Many E. Morgan  Charles W. Willey  Mary E. Morgan  Charles W. Willey  Mary E. Morgan  Charles W. Willey  Mary E. Gassidy  Charles W. Willey  Mary E. Morgan  Charles W. Willey  Mary E. Morgan  Charles W. Willey  Dover, N. H.  Sarath, N. Stratton  Mary E. Morgan  Charles W. Willey  Mary E. Morgan  Charles W. Willey  Dover, N. H.  Semersworth, N. H.  Barington, N. H.  Barington, N. H.  Barington, N. H.  Barington, N. H.

10
$\overline{}$
0
-4
-:
12
BER 31,
-
2
143
忌
$\mathbf{a}$
~
e
73
$\cup$
$\equiv$
$\blacksquare$
0
=
4
_
-
Z
YEAR ENDING DECEMBER
-
74
1
7
5
~
~
0
-
1
٠,
~
-
0
$\sim$
FOR
02
DOVER 1
>
0
~
$\vdash$
_
T
0
0
N N
TY OF DOV
TY
TIX C
CITY
CITY
E CITY OF DO
(E CITY C
HE CITY (
THE CITY (
THE CITY (
THE CITY (
N THE CITY (
IN THE CITY (
IN THE CITY O
O IN THE CITY O
ID IN THE CITY O
ED IN THE CITY O
RED IN THE CITY (
RED IN THE CITY (
ERED IN THE CITY (
FERED IN THE CITY (
STERED IN THE CITY (
STERED IN THE CITY (
ISTERED IN THE CITY (
GISTERED IN THE CITY (
REISTERED IN THE CITY (
EGISTERED IN THE CITY (
REGISTERED IN THE CITY (
REGISTERED IN THE CITY (
REGISTERED IN THE CIT
DEATHS REGISTERED IN THE CITY (

	Maiden Name of Mother.	Alice McKernan Margaret Lavin Doris Demarais Alice McNally Lillian foss Waud J. Crapcau Frattie J. Ellis Frances McDonald Fliza H. Joy Alice E. Cartier Lavinia Foye Ann J. Libbsy Mary Kennedy Mary Kennedy Mary Greenwood Peulal Kimball Rose Belger Irene Norwood Ann Hughes Ann Hughes Annie Green Alice Dube Mary Deutel Hannah J. Short
	Name of Father.	James Cassidy Arthur L. Wallace M. McGuigan Albert J. Dovling Wm. D. Kennard William Eury Abram Miles Chas. H. Davis Thomas Peltier Dodovah Kaime Henry W. Twombly John Barry Foyal R. Eurnham James Reyrard Wm. M. Folsom Peter Allen Mayhew Main Mayhew Main Mayhew Main Maysester McNally Americk McCarthy
	Disease or Cause of Death.	Nephritis Nephritis Nephritis Nephritis Spinal Meningitis Fullhorn Stillborn Stillborn Stillborn Cerebral Congestion Cerebral Congestion Chronic Endocarditis Pulmonary Ocdema Tuberculosis of Lungs Arterio Sclerosis Old Age Cerebral Hemorrhage Senlity Lobar Preumonia Dementia Paralytica Carcinoma of Uterus Struck by R. R. Engine Preumonia Arute Preumonia Arute Preumonia Arute Preumonia Arute Preumonia Regerici Sclerosis Tubal Pregnancy Paralysis Tubal Pregnancy Raterio Sclerosis Tubal Regurgitation Scorbutus Entero Colitis Entero Colitis Entero Colitis Enterononia
7	Days.	0
Age.	Months.	11   40     20     21 40 0 0     21   24 81 82   22
	Years.	112 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Date.	Heb. 12 113 115 115 115 116 117 118 118 118 119 119 119 119 119 119 119
	Place of Birth.	Lynn, Mass Dover, N. H  "" "" "" "" "" "" "" "" "" "" "" ""
	Name of Deceased.	George L. Jackson Rose Dobbins Lillian R. Wallace Mary Dennis Beatrice E. Toof Ethel S. Whitehouse Edwin Burr Caroline E. Meserve Marcha P. Farley Lervinia A. Place Mary Bessie Twomby Thomas Miller Mary Bessie Twomby Thomas Miller Mary Bessie Twomby Thomas Miller Mary Dennis Mary Dover, N. H.  Lavinia A. Place  Mary Dover, N. H.  Dover, N. H.  Patrick J. Barry Edwin I. Burnham Mary W. Jones James W. Reynard Frances Olive Folsom Strances Olive Folsom Jeter G. Allen, Jr.  Boston, Mass.  Ruth C. Earter Tewksbury, Mass. Frances Olive Folsom Jeter G. Allen, Jr.  Boston, Mass.  Edwin C. Earter Frances Olive Folsom Jeter G. Allen, Jr.  Jesten G. Barn Jeter G. Allen, Jr.  Jesten Bean Jeter G. Millette  Hannah J. Wilhelm  """  Lynn, Millette """  Lynn, Millette ""  Lynn, Millette """

## xxiii

79 4 — Lateral Scierosis 77 10 11 Senlity 41 1 3 Apoplexy	63 — Cancer of Oesophagus Patrick Cunnivgham 77 10 8 Nephritis Moses Weston 26 — Tuberculosis of Lungs Patrick Keenan	21 16 6 13 Cerebral Hemorrhage Peter Murphy Mary Loughlin 21 87 2 2 Old Age Ence Simpson Nancy Payson 21 — 1 Atelectasis of Lungs Bernard J. McCabe Catherine A. 22 60 126 Preumonia Samuel Hanson Melinda J. Hurd 24 29 6 6 Chronic Infections Arthritis John T. Welch Elizabeth McDonald 25 75 — Acute Preumonia Henry Cumningham Rose Sloae	57 2 29 Cerebral Hemorrhage Ternard Reilly 73 2 3 Pneumonia Thos. L. Skillin 56 7 13 Cerebral Hemorrhage James Grimes 1 4 19 Auto Intoxication, etc. Leon Dreuin 81 7 8 Cerebral Hemorrhage	2 77 10 20 Fatty Degen. of Reart. Nathan Brackett. 3 69 11 — Pneumonia 5 76 — Cerebral Hemorrhage Patrick Ackley 6 57 3 3 Cerebral Hemorrhage Chas. Woodman 6 35 10 18 Cerebral Hyperemia	James P. Hanson  Mason  Rodney E. Fall  Edward Chappell	11 75 — Myocarditis   Evans Hayes   Margaretta Emerson.   12   4 20 Bronelo Proumonia   Christos Kaffean   Ellen Christopoulos   12 32   4 16 Run (iver by Train   Wrn. 12   Wrn. 22   Catherine Skillings   17 42   Cancer of Liver   Samuel Morrison   Hanzah Tibbetts   18 72 10 28 Ditatation of Heart   Samuel Morrison   Hanzah Tibbetts   16 0 1   Honey   Ditatation of Heart   Christope   Cancer of Liver   Cancer of Liver	John C. Gordon Sally R Jessie J. Giles Isabel 1
Dover, N. H	: 2 . 2 :	Brookline, Mass.	Montreal, Can. Dover, N. H. Lewiston, Me.	Belmont, Mass.		: : : : : : : : : : : : : : : : : : : :	Biddeford, Me.
Frank Drapeau Clara C. Neal Ernest B. Folsom	James Cunningham Laura A. Jones Melissa Smith Frances Keenan	Peter Murphy Elsie D. Dore Annic McCabe Mary E. Grant George Gregg Welch Susan Heffron	Thomas E. Reilly Lucy E. Libby John H. Grimes Beatrice Drouin	John H. Brackett John Lucas Ann McGinn Sarah C. Woodman Edith May Dame	Hannah M. Pierce Annic P. Hilliard George K. Drew Blanche A. Guilmet Mary J. Dwyer Lister Chappell	Helen P. Robinson Antonio Kaffean Charles W. Case Jeremiah Y. Wingate Patrick H. Mahon Andrew Morrison Frans H. Keniston	Clara A. Sleeper Eva Gordon Hurd Kate E. Hanscom

DEATHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

Maiden Name of Mother.		Cordelia Perkins Elizabeth Gray Sarah K. Hill Lydia Clark Martha J. Grey Electa Carpenter Susan E. Horne Margaret Heath Addie Hackett Mary Elizabeth Cdiorne Mary A. O'Brien Rinda B. Reed Frances Dore Mary Resha Mary Clark Mary Clark Mary Clark Mary Galligher Mary Galligher Mary Galligher Mary Stesineau  Mary Bresineau
Name of Father.		James M. Gray James M. Gray Jephen Jenkins Wm. Brownell Wells Pinkham John A. Goss Thomas Foye James Stevens Charles E. Ham. James Phelan Simon Bradstreet Alfred Swift Zina H. Hodgdon Oliver Dore Salem Gabers Peter McDonough Frank Lenron Sarkos Sarkian Isaac Dandeneau Natbaniel Horn Thomas H. Cox John Collins Willis A. Lovejoy Peter Loughlin
	Disease or Cause of Death.	Chronic Bright's Disease Senlity Strangulated Hernia Septicacmia Heart Disease Suicide—Cutting Throat Valvular Heart Disease Uraemia Carcinoma of Rectum Acute Bright's Disease Brysipe'as Acute Bright's Disease Elysipe'as Felvic Carcinoma Felvic Carcinoma Elysipe'as Acute Dilat of Heart Cancer of Uterus Felvic Carcinoma Lateral Sclerosis Bright's Disease Athrepsia Influenza Acute Cedema of Lungs Athrepsia Influenza Coancer of Ileum Coancer of Ileum Coancer of Ileum Coancer of Ileum Coancellosis Tuberculosis Tuberculosis Tuberculosis Acute Miliary Tuberculosis Peritonitis
. 0	Days.	
 Age.	Months.	228 622 10 2 2 4 4 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	Years.	8286 8286 8286 8286 8286 8286 8318 8423 8423 8512 8623 8633 86443
	Date.	April24 62 30 630 30 630 30 630 31 73 65 4 47 7 17 73 65 10 26 47 11 5 22 11 10 26 11 10 26 12 22 13 65 14 30 15 60 16 60 17 62 18 60 19 78 19 86 10 8
	Place of Birth.	Dover, N. H  """  """  Methuen, Mass.  Dover, N. H  So. Berwick, Me.  Dover, N. H  Wakefield, N. H.  Dover, N. H
	of	riging in Riging
	Place	
	Name of Deceased.	H. Gray  L. Jankins  L. Jankins  L. Jankins  L. Clough  Carpenter Ge  R. Proye  Noodman  Silie Ham  Syan  H. Swift  J. Gould  H. Blanchard  H. Blanchard  H. Blanchard  H. Sarkita  J. Lennon  Sarkita  To Drew  To Drew  To Drew  To Drew  To Low  To
	ž	James E James E Gatherin Edahrin Edahrin Edanle Mary D. Charles Villiam Carrie E George N Guy Les Guy Les Guy Les Mary E Haurah Mary E Mary E Mary E Haurah Mary E Julia A Mary E Markon Mary E Markon Mary E Markon Mary An Charles Julia E

tris  The Ataxia  Edward Perrault  Edward Perrault  Edward Perrault  Folaszka  Thomas Hough  Aldo P. Wentworth  Thomas Hough  Thomas Hough  Aldo P. Wentworth  Thomas Anary A. Loud  Thomas Andrew  Thomas Aniland  T
Apoplexy . Laralysis . Locemedor Appendictis Senile Gan Internal He Acute Dilatt Rheumatic Cong. Heart Peritonitis Prenamonia Stillborn Valvular He Fracture Fe Moningis Valvular He Fracture Fe Moningis Valvular He Fracture Fe Moningis Stillborn Scheining of Scheining of Gancer of I Fracture Scheining of Cancer of I Fracture Fe Moningis Schliborn Cong. Acute Carcinoma General Pa Diabetes Me Carcinoma Cong. Ateac Carcinoma Cong. Ateac Valv. Heart Stillborn Cong. Ateac Carcinoma Cong. Ateac Valv. Heart Stillborn Cong. Ateac Carcinoma Cong. Ateac Valv. Heart Fryhoid Fryphoid
10   10   10   10   10   10   10   10
111
1 40
July Aug.
George L. Folsom  Mary Reade Welch  Edward Perrault  Nancy J. H. Snow  Bruno Levaille Jacob K. Twombly  Stephen A. Danforth Maurice C. Seawards Lohn Morley Shea  Blanche C. Robinson  Arthur J. Seavey  Charles A. Perraid  Mary Frances Spinney Robert Cole, Jr.  Robert Cole, Jr.  Maryard Couture  Maryard Couture  Maryard Couture  Maryard Couture  Maryard Couture  Stephen  Mary Frances Spinney  Robert Cole, Jr.  Maryard Couture  Sarah A. Mason  Lucy A. Osborne  Sarah T. Blaisdell  Sarah T. Blaisdell  George T. Hughes  Bittsheth H. Bolo  Whitman, Mass.  George L. Geder  Michael Loughlin  Geo. T. Hughes  Bover, N. H.  George A. Sanonds  George A. Bartels  Bover, N. H.  Bellizabeth P. Swasey  George A. Bartels  George Dover, N. H.  Felmina F. LeBonte  Dover, N. H.  Felmina Bolo  Dover, N. H.  Dov
George L. Folsom  Mary Reade Welch  Edward Perrault  Allek Bokatuk  Bruno Levaille  Jacob K. Twombly  Aldo P. Wentworth, Jr.  Stephen A. Danforth  Maurice C. Seawards  John Morley Shea  Blanche C. Robinson  Arthur J. Seavey  Charles A. Ferna d  Mary Frances Spinney  Robert Colt, Jr.  Edward Couture  Margaret Hughes  Edward Couture  Susan M. Gough  Darch A. Osborne  Susan M. Gough  Edizabeth Diome  Edizabeth Diome  Edizabeth Diome  Calista A. Willand  Michael Loughlin  Geo. T. Hughes, Jr.  Richard H. Robin  Susan M. Gough  A. Osborne  Susan M. Gough  Edizabeth Diome  Calista A. Willand  Michael Loughlin  Geo. T. Hughes, Jr.  Richard H. Tuttle  Daniel C. Seamans  Georgia A. Simonds  Edward A. Bartels  Banina F. LeBonte  Emma Bolo  Emma Bolo  Ceorge L. Ceder

915.
1, 1
က
DECEMBER
EM
EC
G
SNDING
ENI
AR
YEA
THE
FOR
F
VER
0 0
OF
CITY
THE
Z
U.S.
ERI
IST
REG
LHS
DEA'

	Maiden Name of Mother.	Tohn Guinlan  Thele  Thele  Thele  Thele  There  Th
Name of Father.		
	Disease or Cause of Death.	Fracture Cerv. Vertabrae   Stillborn   S
	Days.	100   100
Age.	Months.	
	Years.	8 4 2 8 8 11 8 11 11 11 11 12 12 12 12 12 12 12 12 12
	Date.	Aug. 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	Place of Birth.	Dover, N. H  "" "" "Hartford, Con". Dover, N. H Sharon, Mass Dover, N. H "" "" "" "" "" "" "" "" "" "" "" ""
	Name of Deceased.	Ellen Quinlan  Faris  Paragiotis Karkarvelas Raydolphe L. J. Therrien Edward G. Loughlin John A. Ellis  Betric W. Foss  Sarah E. Dickerman  Gliver B. Meserve Howard Hargraves  Mary Elsie York  Sarah E. Dickerman  Oliver B. Meserve  Howard Hargraves  Mary Reed  Margaret P. Foote  Beatrice D. Myers  Mary Reed  Alfred K. Garland  Margaret McQuade  Cocheco River  John Clayton Hall  Catherine Trainor  James McCan  John Clayton Hall  Catherine Trainor  Lood W. Kimball  Lloyd W. Kimball  Lloyd W. Kimball

## xxvii

Michael Donovan Agnes Hughes George W. Hoyt Sarah A. Place Fraderick Foye Lucy Beaudoin Francis Fredette Fildred E. Hanscom Alvin E. Keaton Fatherine Murphy Arhur E. Keaton Fatherine Murphy Arhur Stackpole Fired Fredette Fildred E. Hanscom Alfred Larrette Fucy Tarr Lucy Mary Ackley Abinip Chesley Mary Ackley Mary Bring Chesley Catherine Grimes Thomas Flynn Mary Rhodes Julie Mary Rhodes Julie Julie Mary Phose Julie Mary Phose Julie Mary Phose Elizabeth Tominey Mary O'Brien Elizabeth
Michael George George Francis Fredoric Francis Francis Francis Francis Garry G Alvin E Arling Carroll Carroll John K John K John K John K John M Thomas August Thomas
6   -   29   Cholera Infantum   6   34   7   7   11   25   Tuberculous Meningitis   10   10   11   25   Tuberculous Meningitis   10   45   11   25   Acute Dilat, of Heart   11   29   4   -   Volvulus of Intestines   15   29   Endocarditis   15   20   Acute Gast, Intest, Indig.   15   15   Acute Dilat, of Heart   16   18   18   18   18   19   19   19   19
Dover, N. H Pleasantville, N. J. Dover, N. H Dover, N. H Boston, Mass Dover, N. H Portsmouth, N. H. Dover, N. H Somersworth, N. H. E. Patchoque, L. I. Dover, N. H  Madbury, N. H  """ Atkinson, N. H """  Georgetown, Mass.  Georgetown, Mass.
Faul K. Melanson C. Everett Goings James E. Donovan Chesicy W. note Loving L. Whitehouse Georgia A. Foye Haroud F. Pinknam Philomene Bernard Glenwood W. Shupe Chas, Hiram Snow Bover, N. H. Haroud F. Pinknam Chas, Hiram Snow Bover, N. H. Haroud F. Pinknam Chas, Hiram Snow Bover, N. H.  Max Siegel Max Siegel Max Siegel May Susan Marx Sadic Contoy Mary B. Cadorette Charles W. Hayes Mary P. Cadorette Charles W. Hayes Mary P. Cadorette Charles W. Hayes Mary P. Cadorette Madbury, N. H.  William H. Whitmore Charles W. Hayes Mary P. Cadorette Madbury, N. H.  Wary B. Larrette Charles W. Hayes Mary P. Cadorette Madbury, N. H.  Mary B. Larrette Charles W. Hayes Mary P. Cadorette Madbury, N. H.  Mary B. Larrette Charles W. Hayes Mary B. Cadorette Madbury, N. H.  Mary H. Whitmore James La Bricque James H. Wohlelan Maryarett Grimes Maryarett Grimes James H. Wohlelan Maryarett Grimes Maryaretter

# xxviii

	er. Maiden Name of Mother.	e Lucy H. Lambert  win Eliza Jellison  Susan Young  Mary Cragin  Lavinia Wentworth  Lavinia Perkins  Mary  Lydia Caverly  Elizabeth Tozier  olds  Ellizabeth Tozier  onds  Ellizabeth Tozier  Mary Brien  Mary J. Whitchouse  Mary Brien  Mary Brien
	Name of Father.	John P. Hall Daniel Goodv Rufus Bolo Patrick J. Mı Furius Bolo  John B. York William And Leander Farrich John Burley Josiah Morrill John Balch Charles O'Do Charles O'Do Charles O'Do Charles O'Do Charles O'Do Daniel Chat'v Tichenor Mill John Perkins Joseph H. Sm Lyman Tibbu James Roone Patrick Duff
	Discase or Cause of Death.	Chr. Intest. Myocarditis  Chrobial Apoplexy  Endocarditis  Fibroid Myocarditis  Chronic Bright's Disease  Myocarditis  Shock  Hemiplegia  Diabetes Mellitus  Cerebial Hemorhage  Cerebial Hemorhage  Cerebial Embolism  Cerebial Embolism  Postoperative Shock  Cancer of Rectum  Chronic Int. Nephritis  Cerebial Embolism  Postoperative Shock  Cancer of Stomach  A Cancer of Stomach  Cancer of Stomach  A Cancer of Stomach  Cancer of Stomach  Cancer of Stomach  A Cancer of Stomach  Cancer of Stomach  Cancer of Stomach  A Cancer of Stomach  Cancer of Stomach  A Cancer of Stomach  Cancer of Stomach  A Cancer of Stomach  A Cancer of Stomach  A Cancer of Stomach  Cancer of Stomach  A Rearlysis Agitans  Cancer of Stomach  Cancer of Stomach  Acute Bronchitis  Valv. Heart Disease
	Days.	100   100
Age.	Months.	
	Years.	401669416888888888888888888888888888888888
	Date.	Oct. 15 115 117 118 118 119 119 119 119 119 119 119 119
	Place of Birth.	Warren, N. H Boston, Mass Dover, N. H Boston, Mass Kansas City, Mo. Dover, N. H "" "" "" "" "" "" "" "" "" "" "" ""
	Name of Deceased.	Lucy L. H. Chandler Sarah E. Goodwin J. Homer Edgerly Orrin T. Bolo Mary F. Swan Maryar Bridget M. Childs Lavinia Storer Jane McSorley Arvilla Reynard Ralph W. Farrar Bridget Higgins Charles Henry Burley John Upton Catherine Woods George Balch James H. Colprit Martha A. Sisk James H. Colprit Martha A. Sisk Swan E. Young Charles R. Perkins Enily J. Pinkham William Kirk. Chadwick Susan E. Young Charles R. Perkins Elizabeth R. Smith Lucy Ballcy Rooncy Hugh Duffy

DEATHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

#### xxix

Thomas Lang  Benjamin Dorr  Benjamin Dorr  Jacob Davis  Teny Larouette  Bosarra Fortin  Hezekiah Drew  Jacob Davis  Lois Kelley  Rosarra Fortin  Hezekiah Drew  Pamelia  Pamelia  Peter Riel  Thomas Donnelly  Pyschel Le Blanc  Peter Riel  Laurence McGlone  Charles Gowen  Bridget McKone  Charles Gowen  Charles Gowen  Charles Gowen  Bridget McKone  Charles Gowen  Charles Gowen  Charles Gowen  Bridget McKone  Harriet Keenan  Margaret Hughes  Margaret Hughes  Margaret Hughes  Margaret Hughes  Mary Barry  Ann Smith  Ann Smith  Mary Barry  Catherine McIntire  John Silcock  Hannah Bramhall  Joneph Boston  Joseph Boston  Lydia Thompson  Henry M. Pinkham  Carrie M. Brewster
9 Cerebral Thombosis   7 Old Age   7 Old Age   8 IO Bronchial Pheumonia   10 Premature Birth   10 Cerebral Softening   10 Cerebral Softening   11 Cancer of Liver, etc.   11 A Cancer of Liver, etc.   12 Cancer of Liver, etc.   12 Carcer of Stomach   11 Cancer of Stomach   12 Burns   12 Burns   12 Burns   13 Cancer of Stomach   14 Cancer of Stomach   15 Cancer of Stomach   16 Cancer of Stomach   17 Practure Arm and Hip   18 Cancer of Stomach   18 Cancer of Stomach   19 Cancer of Stomach   19 Cancer of Stomach   10 Cancer of Stomach   10 Cancer of Stomach   11 Cancer of Stomach   12 Cancer of Stomach   12 Cancer of Stomach   13 Cerebral Hemorrhage   14 Preumonia   17 Preumonia   18 Intussusception   18 Intussusception   19 Cerebral Hemorrhage   19 Cerebral
Nov.
Dover, N. H  Madbury, N. H  Dover, N. H  Boonerville, Mass.  Dover, N. Y  Haverhill, Mass.  Dover, N. H  Haverhill, Mass.  Mewport, N. H
Susan Hanson D William S. Goddard Sarah B. Vaughn Sophia R. Boyden Dean L. Drew Dr

DEATHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1915.

Maiden Name of Mother.	Bartholemew Gale Abicail Morrison John Hill Lydia Brackett Joshua Hurd Lucy Roberts Sarkis M. Hasham Josephine Martin Richard Jones Alice Cox Enoch Davis Taulina Staples Jacob Chase Abigail Thompson
Name of Father.	Bartholemew Gale John Hill Sarkis M. Hasham Richard Jones Enoch Davis Jacob Chase
Disease or Cause of Death.	Ower, N. H.       Dec. 25       82       — 19       Valv. Dis. of Heart       Bartholemew Gale       Abigail Morrison         26       90       9 19       Pneumonia       10       Lucy Roberts         28       28       28       29       10       Premature Birth       Lucy Roberts         30ston, Mass.       29       55       7       28       Heart Dil. of Heart       Richard Jones       Alice Cox         30ver, N. H.       31       18       19       Pneumonia       Taulina Staples         30. Berwick, Me.       31       10       21       General Debility       Abigail Thompson
Days.	110 110 110 110 110 110 110
Months.	98 8 7 7 100
Years.	25 82 22 82 22 23 33 15 2 23 33 15 2 2 2
Date.	Dec. 255 226 228 231 232 232 231 232 232 232 232 232 232
Place of Birth.	Dover, N. H " " Boston, Mass Dover, N. H So. Berwick, Me.
Name of Deceased.	Sarah F. Jewell  Eliza A. Chase Lucy H. Foye Mary S. Hasham Richard Jones George E. Adams Emma V. Chase Mary E. Davis  So. Berwick, Me.

# INDEX.

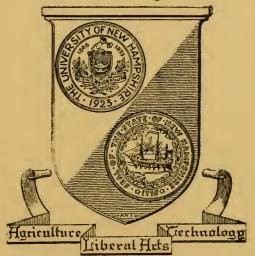
	Page
Aldermen, Names and Residences of	3-19
Annual Appropriations	44
Annual Report City Hall Committee	112
City Marshal	126-366
City Solicitor	133
City Treasurer	94
Clerk of Municipal Court	129
Executive Officer, Board of Health	154
Joint Standing Committee on Claims	108
Fire Department	135
Overseer of the Poor	120
Police Commissioners	123
School Committee	270
Street Commissioner	173
Superintendent of Cemeteries	339
Schools	283
Water Works	213
Wentworth Hospital	239
Trustees Dover Public Library	351
Pine Hill Cemetery	331
Wentworth Hospital	234
Water Commissioners	210
Bonded Indebtedness	34
City Charter, Amendments to	373
Councilmen, Names and Residences of	4-20
Dover Public Library, Auditor's Report on Accounts of	352
	354
Report of Librarian	352
Report of Treasurer	351
Report of Trustees	222
Dover Water Works: Receipts and Expenditures of	210
Report of Commissioners	210
Report of Superintendent	228
Summary of Statistics	7
Elective Officers	140
Fire Department, Annual Report of Chief Engineer	135
Annual Report of Joint Standing Committee on	
Fire Alarms and Losses	145
Location of Fire Alarm Boxes	143
Roll of Members	140
Inaugural Address of Hon. George D. Barrett	23
Inventory of City of Dover	33
Liquor Licenses	135
Municipal Borrowing Capacity	34
Municipal Expenses:	50
Brown Tail Moths	72
Cemetery	73

M	Page
Municipal Expenses:  City Debt	73'
C. W. Sawyer Post, G. A. R.	74
City Hall	74
County Tax	74
Currier Fund	74
Damage by Dogs	74
Dover Public Library	88
Dover Water Works	75
Elections	75
Fire	76
Fourth of July	78
Health	79
Highways	81
Insurance	81
Interest	82
Lands and Buildings	82
Literary Fund	83
Miscellaneous	84
Notes Payable	85
Plotting City	85
Police	86
Printing and Stationery	87
Repairs of Schoolhouses	88
Salaries	90
Schools	90
Special	91
State Tax	91
Strafford Guards	91
Street Lighting	91
Support of Paupers	91
Wentworth Hospital	93
Municipal Election, 1915	345 376
Pine Hill Cemetery, Annual Report of Trustees of	331
Interments in, 1915	340
Report of Collector	337
Report of Superintendent of Cemeteries	339
Treasurer	333
Trust Funds	52
Receipts and Expenditures, City of Dover	94
School Committee, Annual Report of	270
Chairman	274
Com. on Finance and Claims	279
Superintendent of Schools	283
Street Commissioner, Annual Report of	173
Tax Lists, Condition of	49
Trust Funds	35-52
Vital Statistics	385
Wentworth Hospital, Medical Staff	233
Report of Auditors	269
Report of Board of Trustees :	235
Report of Superintendent	239
Report of Treasurer	265





Library of



The University of New Hampshire

