

.

CITY OF DOVER.

ANNUAL REPORT

OF THE

Receipts and Expenditures

FOR THE

MUNICIPAL YEAR 1916,

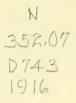
Together With Department Reports,

AND PAPERS RELATING TO THE AFFAIRS OF THE CITY.



dover, n. h.: H. E. HODGDON, PRINTER.

1917.



DOVER, N. H., January 9, 1917. To Fred E. QUIMBY, CITY CLERK:

You are hereby directed to place the manuscript of the Annual Reports for the year 1916 in the office of Harry E. Hodgdon.

> FRANK E. STERLING, Oscar R. Eaton, Dennis J. Hannan,

Joint Standing Committee on Printing.

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.

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	l 1,	10 Abbott St.
WALTER L. ROLLINS,	66	1,	33 Maple St.
JAMES LITTLEFIELD,	66	2,	65 Hill St.
ASHTON ROLLINS,	44	2,	Three Rivers Farm
FRED N. BECKWITH,	66	3,	4 West Concord St.
EDWIN H. FROST,	66	3,	6 West Concord St.
ROBERT H. FISH,	66	4,	59 Stark Ave.
FRED L. MORANG,	66	4,	R. F. D. No. 1.
MICHAEL KILCULLEN,	66	5,	18 Young St.
FRANK E. STERLING,	66	5,	21 Orchard St.

CHAS. M. CORSON, City Messenger.

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.

Common Council.

Elected annually in the month of November by the people.

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,	66	1,	14 Horne St.
EDMUND CARRIER,	66	2,	44 Ham St.
HAROLD M. FOSS,	66	2,	4 Forest St.
GEORGE A. SWAINE,	66	2,	112 Broadway.
MAURICE A. GIBBS,	66	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,	66	4,	6 Kirkland St.
GEORGE W. RICHARDSON,	66	4,	20 Watson St.
Sylvester Clancy,	66	5,	5 Mechanic St.
JOHN MCCOOLE,	66	5,	89 Payne St.
JOHN P. MURPHY,	66	5,	15 Payne 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.

JAMES J. PARLE; Residence, No. 6 Kirkland Street.

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 Treasurer.

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

Bond required, \$20,000.00.

JOHN T. WELCH; Residence, No. 9 Richmond 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.

Assistant Collector of Taxes.

Appointed by the Collector.

DANIEL D. MAHONEY; Office, City Building.

JOINT STANDING COMMITTEES.

1916.

Appointed jointly by the Mayor and President of the Common Council.

- 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).

Meetings of the Joint Standing Committee on Claims are held on the first and third Monday evenings in each month at 7.30 o'clock, at the office of the City Clerk.

ELECTIVE OFFICERS, 1916.

Assessors.

Elected biennially in the month of November by the people.

Name.	Date of Election.
WILLIAM E. RINES,	November, 1917
FRANK H. KEENAN,	November, 1916
EPHRAIM H. WHITEHOUSE,	November, 1917
THOMAS SHERRY,	November, 1916
EDWARD DURNIN,	November, 1917

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

CHARLES O. BAKER, January, 1917 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; Office, No. 121 Washington Street. 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. Residence, No. 3 Richmond Street.

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	Exp	ires.
HON. GEORGE D. BARRETT,	January	1,	1917
JAMES J. PARLE,	January	1,	1917
ANDREW KILLOREN,	April	1,	1917
GERALD A. SCARR,	April	1,	1918
ALVAH T. RAMSDELL,	April	1,	1919
Hon. George D. Barrett,	Chairman.		

JAMES J. PARLE, Clerk. JOHN T. WELCH, 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.

D'ORVILLE L. PINKHAM,	Term	expires,	1917
HENRY A. STONE,	66	66	1918
WALTER DELANEY,	66	66	1919

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

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 A. 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. Office, Bracewell Building.

> > City Solicitor.

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

JAMES B. ADAMS. Office, Masonic Temple.

Engineers of Fire Department.

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

JAMES SMITH, CHARLES W. ROLLINS, ERVING F. WENTWORTH, JAMES SMITH, Chairman. ERVING F. WENTWORTH, Clerk. Office, Central Fire Station.

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.

1.—Superintendent of Streets. No. 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.

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.
HUBERT K. REYNOLDS,	February, 1917
Roland J. Bennett, M. D.,	" 1918
PATRICK J. DURKIN,	" 1919

DR. R. J. BENNETT, Chairman.

H. K. REYNOLDS, Executive Officer and Clerk. Office, City Building.

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.	1917
JAMES J. PARLE,	66	66	Jan.	1917
GEORGE H. WILLIAMS,	66	"	Oct.	1917
FRED HOOPER HAYES,	66	66	Oct.	1918
CLARENCE I. HURD,	66	66	Oct.	1919
ELISHA R. BROWN,	66	66	Oct.	1920
GEORGE E. VARNEY,	66	"	Oct.	1921
DANIEL HALL,	66	66	Oct.	1922
ROSCOE G. BLANCHARD,	""	66	Oct.	1923
HON. GEORGE D. BA	RRETT,	Chairma	n.	

CLARENCE I. HURD, Clerk and 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 *ex-officio*.

HON. GEORGE D. BARRETT,	Term	Expires,	Jan.	1917
CHARLES E. WENDELL,	66	66	March,	1917
JOHN T. W. HAM,	66	66	66	1918
ELISHA R. BROWN,	66	66	66	1919
	66	"	66	1920
HENRY LAW,	"	66	66	1921
J. FRANK SEAVEY,				1011

HON. GEORGE D. BARRETT, Chairman. FRED E. QUIMBY, Clerk. JOHN T. WELCH, Treasurer. DANIEL D. MAHONEY, Collector. FRANK P. COLEMAN, Superintendent.

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.	1917
JAMES J. PARLE,	66	66	Jan.	1917
JAMES CAVANAUGH,	66	66	March,	1917
FRANK B. WILLIAMS,	"	66	66	1918
JOHN KIVEL,	66	66	66	1919
DANIEL HALL,	66	66	66	1920
THOMAS E. VARNEY,	66	66	66	1921
I HUMAD L. VARIALY				

HON. GEORGE D. BARRETT, Chairman. FRED E. QUIMBY, Clerk. JOHN T. WELCH, 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
66	1.—Melvin B. Pray,	66	1918
66	2.—CARLTON A. NEWTON,	66	1917
66	2.—Albert H. Winn,	66	1918
66	2.—Goodwin E. Nash,	66	1918
66	3.—CHARLES A. FAIRBANKS,	66	1917
66	3.—Edwin C. Colbath,	66	1917
66	3.—Frank R. Bliss,	66	1918
66	4.—WILLIS D. F. HAYDEN,	6.6	1917
66	4.—E. FRANK BOOMER,	66	1918
66	4.—Norman E. Seavey,	66	1918
66	5.—James Brennan,	66	1917
66	5.—Andrew Killoren,	66	1917
66	5.—MICHAEL DUFFY,	66	1918

GEORGE D. MCDUFFEE, Chairman.

FRANK R. BLISS, Secretary.

FRANK H. DAMON, Superintendent of Schools.

JOHN T. WELCH, Treasurer.

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.—D'Orville L. Pinkham.
- " 5.—Joseph W. Rossiter.

Ward Clerks.

Elected biennially in the month of November by the people.

Ward 1.—William H. Beede.

66 2.-John W. Hogan.

- " 3.—Frank M. Langley.
- " 4.—Joseph Heeney.
- " 5.—William J. Mahoney.

Inspectors of Elections.

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

- Ward. Republicans.
- 1. William E. Rines.
- John W. Morrison. 1.
- 2. Harry M. Wiggin.
- 2. George M. Stevens.
- William T. Pinkham. 3.
- Lewis H. Hobby. 3.
- William E. Whiteley. 4.
- 4. Charles W. Twombly.
- 5. Edward M. Qualev.
- 5. Michael J. Qualey.

- 1. John D. McCooey.
- 1. John J. McClintock.
- 2. William Rourke.
- William F. Howard. 2.
- 3. Felix O'Neil.
- 3. James F. Clark.
- 4. Dennis J. McDonough.
- 4. Matthew J. Trainor.
- 5. John Clancy.
- 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.
- Rov E. Wiggin, Joseph Fortier, Charles A. Ward 2. Wentworth.

Democrats

- 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, Dennis Hannon, 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.

J. WALTER CLARK.

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. HON. JOHN T. WELCH.

Guager.

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

GEORGE B. LORD.

Measurers of Stone.

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

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, Ezra C. Goodwin, William H. Pinkham.

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, Alfred Drouin, Warren B. Clough, Andrew St. Peter, Harry Wilson, Daniel Daley,

Alonzo M. Foss. Frank E. Grimes. William A. Grover. William Hathaway. Albert Blair. Fred M. Bunker. Justus Batchelder. Thomas Cash. J. Wesley Clements, Warren Cook, John W. Davy. James Devereaux. John A. Flanagan, Frank J. A. Grimes, David W. Herrett. Frank Hughes, John H. McKone, George H. Moody, Albert G. Neal, Wilder B. Neal, William W. Revcroft. Herbert A. Scruton. Morris Beaudreau. Maurice Avery, Arthur Bernard. James J. Davy. William Haves. Eben Miller, Albert Taylor, Patrick Carragher, Robert Grimes, E. Frank Boomer, Ralph H. Bunker, Charles E. Burnham, George G. Clark,

Eugene F. Johnson, J. Edward Kennedy. Maurice N. Layn. Isaac L. Lucas. Forrest Mathews. Wilbur F. Moody, Frederick W. Neal. Melvin B. Prav. Elijah E. Roberts, Walter A. Stacy. Ernest L. Viles, Ephraim H. Whitehouse, John R. Worster. Charles H. York. Charles E. Brown, Patrick Boyd, Peter Bohan. John Charland, Earle E. Ferguson, Victor Lanouette, Charles Ramsbottom, Frank Welch, Alfred Farrell, George H. Garland, Harrison L. Smith, James W. Twombly, William E. Whiteley, Guy M. Wiggin, Edwin J. York. Oliver Paul, James Quinn. Patrick J. McEneaney, Eugene W. Palmer, Arthur Tasker, Albert York.

CITY GOVERNMENT, 1917.

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. FRED N. BECKWITH; Residence, No. 4 West Concord Street. Office, City Building.

President of the Common Council.

MAURICE A. GIBBS; Residence, No. 20 Cushing 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, 1917.

HON. FRED N. BECKWITH, Chairman. FRED E. QUIMBY, Clerk.

Residence.

Name.

210000			
Hollis P. Ford,	Ward	1,	Sixth St.
FRANK E. MESERVE,	66	1,	36 Mt. Vernon St.
HAROLD M. FOSS,	66	2,	4 Forest St.
JAMES LITTLEFIELD,	66	2,	65 Hill St.
FRANK M. LANGLEY,	66	3,	337 Washington St.
Alonzo G. Willand,	66	3,	37 Belknap St.
ROBERT W. GREENAWAY,	66	4,	6 Watson St.
GEORGE W. RICHARDSON,	66	4,	1 Durham Rd.
JOHN MCCOOLE,	66	5,	89 Payne St.
FRANK E. STERLING,	66	5,	21 Orchard St.

Common Council.

MAURICE A. GIBBS, President. WILLIAM E. WHITELEY, Clerk.

		Residence.
Ward	l 1,	9 Sixth St.
66	1,	84 Sixth St.
66	1,	Beckwith B. T. Co.
66	2,	44 Ham St.
66	2,	12 E. Concord St.
66	2,	108 Broadway.
66	3,	20 Cushing St.
66	3,	181 Washington St.
66	3,	13 Belknap St.
66	4,	R. F. D. No. 1.
66	4,	22 Hanson Ave.
66	4,	R. F. D. No. 1.
66	5,	5 Mechanic St.
66	5,	10 School St.
66	5,	15 Payne St.
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JOINT STANDING COMMITTEE, 1917.

- Finance.— The Mayor, Aldermen Littlefield and Greenaway, Councilmen Gibbs and Wiggin.
- Claims.—Alderman Littlefield, Councilmen Murphy and Welch.
- Bills in their Second Reading.— Alderman Langley, Councilmen Welch and Wiggin.
- *Elections.* Alderman McCoole, Councilmen Brownell and Willey.
- Repairs of Schoolhouses.— Alderman Meserve, Councilmen Swaine and Tuttle.
- Lands and Buildings.— Alderman Foss, Councilmen McEwan and Clancy.
- Printing and Stationery.— Alderman Sterling, Councilmen Eaton and Hannan.
- Fire Department.— Alderman Richardson, Councilmen Carrier and Brownell.
- Street Lighting.— Alderman Ford, Councilmen Willey and Cornell.
- City Hall.— The Mayor, Alderman Willand, Councilmen Gibbs and Galligan.

In Board of Mayor and Aldermen.

- Poles and Wires.— Aldermen Greenaway, Foss and Willand.
- Suppression of Brown Tail and Gypsy Moths.— The Mayor, Aldermen Meserve and Langley.

Meetings of the Joint Standing Committee on Claims will be held on the first and third Monday evenings in each month at 7.30 o'clock, at the office of the city clerk.

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,	1858—1859
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,	1873 - 1874
Edward P. Hodgdon,	1875 - 1876
Solomon H. Foye,	1877—1878
Joseph D. Guppey,	1879 - 1880
Charles M. Murphy,	1881 - 1882
James E. Lothrop,	1883 - 1884
Richard N. Ross,	1885 - 1886
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 G. 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 - 1916
Fred N. Beckwith,	1917—

* Died August 22, 1906.

† Elected September 6, 1906, to succeed A. T. Pinkham, deceased.

VALEDICTORY ADDRESS.

HON. GEORGE D. BARRETT.

January 3, 1917.

GENTLEMEN OF THE CITY COUNCILS:

The administration of the two years just passed has been very successful from a financial standpoint. Not only have our interest charges been reduced more than one hundred dollars per month, but over \$25,000.00 have been expended for equipment and permanent improvements, which should tend for more efficient service and added convenience to the people of Dover. Over \$63,000.00 have been paid on the city debt, and the cash balance as of January 1, 1917, exceeds that of January 1, 1915, by over \$14,000.00. No department has been denied financial resources needed for proper service required by the people from the hands of their servants.

The mayor is held responsible by a majority of the people for the expenditure of their money; but if they investigate the matter, read our charter and the city ordinances governing all acts of city officials regarding the expenditure of moneys, they would find that in January there are appropriations made for the use of the different departments, which are placed at the disposal of trustees and committees. The trustees are appointed by Statute, and in the selection of ordinary committees the mayor appoints one and the president of the common council appoints two.

Dover is, and has been, fortunate in the way its financial affairs have been managed, as the present financial statement shows, but a few changes should be made along business lines, forgetting the individual for the benefit of the many.

I desire to take this opportunity to express publicly my appreciation to those city officials, including trustees and commissioners, who have assisted me in my administration.

As the sun comes to us in the morning and leaves us at night, so do officials come and go, and I believe that the coming sunrise will be a bright one for the city of Dover.

INAUGURAL ADDRESS.

HON. FRED N. BECKWITH.

January 3, 1917.

GENTLEMEN OF THE CITY COUNCILS:

We have assembled here today to assume the responsibilities given us in charge by our townspeople at the last municipal election. Representing, as we do, the people of our city, it should be our firm endeavor to be ever faithful to their trust, forgetting petty differences in the interest of the prosperity and growth of our city.

I shall not go into the detail workings of the different departments at this time, but will refer you to the city report for the year 1916 for the things that have been accomplished, and the financial standing of the respective departments.

I wish, however, to call your attention to several conditions which I believe, for the best interest of the city, should be given your careful consideration.

A city treasurer is appointed by these councils as custodian of the funds of this city. I believe that all checks should be issued by this official and not by the different departments, as at the present time.

Under the present system your city treasurer cannot tell what funds are in the banks, or what amounts have been drawn against the same, until the checks are returned from the banks paid.

I would recommend that an ordinance be passed, whereby all checks shall be issued by the city treasurer and countersigned by the mayor. This would enable your treasurer to have a comprehensive understanding of the general financial condition of our city; and is in the line of a recognized business policy.

In the year 1913 a bill was enacted by the New Hampshire Legislature, placing our street and park departments under a one-man control, giving him full authority to purchase and sell all machinery, horses, materials, supplies and other things that in his judgment are necessary for the proper maintenance and benefit of the department.

I do not believe that any one man should have the scope of power which this bill provides, and would recommend that this matter be taken up with our representatives, and ask that an amendment be secured whereby it will be necessary for the street commissioner to secure the approval of the joint standing committee on finance, in the purchase or sale of city property, other than the ordinary supplies of that department, unless provided for by a special appropriation.

There is a condition which, I believe, should have our prompt attention in the interest of public health. That is, the elimination of open sewerage in the socalled Berry brook, and the remedying of the conditions existing in the vicinity of Cataract avenue at the south end of our city.

I am not in favor of bonding our city to make the changes and extensions necessary in our sewerage system, but would recommend that an appropriation be made each year with a view to correcting these conditions.

In the management of any successful business, it is very necessary to weigh carefully the benefits, as against the cost, in deriving at the consistency of making said expenditures. We are all anxious for the progress and building up of our city, in the improvements which are today becoming necessary for the advancement of a wide-awake community.

We must, however, bear in mind that you cannot have a healthy growth unless your income keeps pace with your expenditures, and that it is also necessary to see that the tax rate is kept at a figure which will attract, and not repel, the investment of money within our city. So, that as the future years roll on, our eyes may see the building up of a greater, busier and more beautiful Dover.

Gentlemen of the city councils, let us see that the works of this year carry out in the most minute detail, the oath which we have taken this day to the performance of our duties.

BONDED INDEBTEDNESS

AND

MUNICIPAL BORROWING CAPACITY,

January 1, 1917.

Description of Loan.	Year of Issue.	Amount of Original Issue.	Rate per cent.	Interest when Payable.	Due on Loans Dec. 31, 1916.
Bonds payable in 1879 " 1880 Water Works note " " " City Hall bonds Cemetery note High School bonds Central Ave. Bridge bonds.	1905	\$1,000.00 4,500.00 275,000.00 80,000.00 181,000.00 15,000.00 60,000.00 45,000.00 \$761,000.00	3 1-2 3 1-2 3 1-2 3 1-2 3 1-2 3 1-2 4	Jan. and July. Feb. and Aug. June and Dec. Annually June and Dec. Jan. and July	50,000 00 75,000.00 8,000.00

Due on loans December 31, 1916	\$388,000.00
Less Water Works loan \$190,000.00	
And cash in treasury December 31, 1916 69,466.67	254,469.67
Debt for ascertaining borrowing capacity	\$128,530.33
Five per cent. of valuation. 1916	544,370.40
Less debt as above	128,530.33
Borrowing capacity, January 1, 1917	\$415,840.07
Borrowing capacity, January 1, 1916	387,5•3.06
Increase Ascertained as follows:	\$28,337.01
Increase in treasury balance	\$11,501.66
Decrease in municipal debt	7,000,00
Increase in basis of valuation	9,835.35
Tota1	\$28,337.01

INVENTORY

-

OF THE

CITY OF DOVER, 1916.

Polls,	2970	
Real estate,		\$7,905,621 00
Horses,	669	80,750 00
Mules,	1	10 00
Oxen,	21	$1,430\ 00$
Cows,	717	$35,910\ 00$
Other neat cattle,	63	2,092 00
Sheep,	87	$390\ 00$
Hogs,	49	$705\ 00$
Fowls,		1,094 00
Vehicles and automobiles,		$134,060\ 00$
Portable mills,		$400\ 00$
Boats and launches,		$2,215\ 00$
Stocks in public funds,		9,788 00
Wood and lumber,		$11,915\ 00$
Stocks in banks,		93,288 00
Money on hand,		63,096 00
Stock in trade,		$1,537,072\ 00$
Mills and machinery,		1,007,572 00
Total valuation,		\$10,887,408 00
Amount of taxes levied,		218,412 34
Rate, \$19.50 on \$1000.00.		

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 the year 1915, reports as follows:

Dr.	1915
	nitted, \$220,036 75
To interest,	
Total	
Cr.	1915
By amount paid city	treasurer,\$219,655 00
By abatements,	
Total,	\$220,178 80

Your committee, having found that Harry A. Morrison, collector of taxes for the year 1915, 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 the year, and that the same be placed on file.

> Respectfully submitted, JAMES LITTLEFIELD, WILLIAM E. RINES, CHARLES O. BAKER, Tax List Committee.

Dover, N. H., March 21, 1916.

TO THE BOARD OF MAYOR AND ALDERMEN:

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

Dr.

To list as committed, \$1,891 73 Cr. By amount paid city treasurer, ...\$1,877 27

Your committee, having found that Harry A. Morrison, as collector, has collected all the sprinkler charges for that year, and has 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 such charges for that year, and that the same be placed on file.

> Respectfully submitted, JAMES LITTLEFIELD, WILLIAM E. RINES, CHARLES O. BAKER, Tax List Committee.

Dover, N. H., March 21, 1916.

TO THE BOARD OF MAYOR AND ALDERMEN;

GENTLEMEN:— The committee appointed to audit the accounts of Harry A. Morrison, tax collector for 1916, report as follows:

Dr. 1916.	
To tax list as committed,	6
To interest,)
	-
Total, \$218,729 46	3
Cr. 1916	
By paid city treasurer, \$212,200 00)
By abatements,	
	_
Total, \$213,056 39	
Balance due on 1916 list, \$5,673 0'	7
SPRINKLER CHARGES.	
Dr. 1916	
To list as committed, \$1,275 08	5
Cr. 1916	
By amount paid city treasurer, 1,210 83	3
Balance due, \$ 64.22	2
Respectfully submitted,	
JAMES LITTLEFIELD,	
WILLIAM E. RINES,	
CHARLES O. BAKER,	
Tax List Committee.	
Dover, N. H., December 30, 1916.	

ANNUAL APPROPRIATIONS,

1916.

beetles, suppression of, S and income from private owners for work performed. To be expended under the direction of the committee duly appointed for the suppression of the brown tail and gypsy moths.	φ 1,100 00
Cemeteries,	1,500 00
and income of the department. To include care of the Grand Army lot and interest on the cemetery loan. All coal to be pro- vided by the committee on municipal coal supply.	2,000 00
City debt,	17,000 00
and \$8,000.00 from income of the water department.	1,000 00
City hall committee,	1,850 00
For rental of offices, rooms and corridors in the city building not otherwise herein provided for, and general income of the department.	_,
County tax,	$23,165\ 51$
C. W. Sawyer Post, G. A. R.,	225 00
For Memorial day expenses.	
Dover water works, For all water used for municipal purposes,	3,000 00
including fire hydrants, except the water used by the following named depart- ments which shall pay the water depart-	

.

ment for all water so used at the rate of fifteen cents per 100 cubic feet: Ceme- tery, city hall, fire (except as above pro- vided), highway, public library, schools, and the Wentworth hospital. The depart- ment to pay the city hall committee \$200.00 for rent, also interest on the water loan, and not less than \$8,000.00 toward the liquidation of the water debt.	
Election expenses,	\$3,000 00
Fire department,	14,350 00
To include motorizing the apparatus at Hose 3 fire station. All coal to be pro-	
vided by the committee on municipal	
coal supply.	
Fourth of July,	3800
For ringing bells. To be under the direc-	
tion of the city messenger.	$5,000\ 00$
Health department,	5,000 00
partment to pay the city hall committee	
\$50.00 for rent.	
Highways, bridges, etc.,	$43,500\ 00$
and income of the department, including	
all collections for oiling the public streets	
prior to 1916. Said appropriation to be divided as follows: Street cleaning and	
sprinkling business section, \$2,000.00; oil-	
ing present sprinkling precincts, \$2,-	
500.00; binders for proposed construction,	
to include Central avenue from Fourth	
street to Oak street, Third, Second and First streets, Main street from Franklin	
square to School street, Washington	

street from B. & M. R. R. crossing to near the arch. Silver street from Lexington street to near Arch street, \$6,-220.00: State road, \$2,250.00; bridges, \$700.00; sewers, \$1,500.00; sidewalks, including new walk on westerly side of Central avenue from First street to Third street, \$5,000.00; parks and playgrounds, \$400.00; painting buildings, etc. at the city farm, \$200.00; stationary oil tank at city farm, \$500.00; the balance to cover fixed charges and general maintenance, also an expenditure of \$100.00 for rent of farm land and barn belonging to the hospital department and adjacent to the hospital building, and not over \$4,300.00 for an auto truck and a runabout. (any balance remaining after such purchase to revert to the city treasury); it being understood that the highway department shall deliver coal, at cost, for the committee on municipal coal supply. Indexing assessors' plans, \$200.00 To include filing cases, cabinets, etc. To be expended under the direction of the joint standing committee on finance. Insurance, 3.346 49 and \$1,225.00 from money coming from the state. To be apportioned by the mayor. $4.500\ 00$ and \$2,500.00 from money coming from the state. Interest on the water debt to be paid from income of the water department.

Lands and buildings, To include the painting of the exterior of the central fire station.	1,000 00
Miscellaneous, and all municipal income not otherwise herein appropriated. To include the pur- chase of typewriter for the city clerk's of- fice, and an adding machine for general municipal use, said machine to be in the custody of the city clerk.	750 00
Municipal coal supply, For public schools, hospital, fire and ceme- tery departments. Coal to be purchased and distributed to the above named de- partments without charge, by the joint standing committee on finance. Any de- partment not included in the above list may procure coal through the municipal coal supply committee, and said commit- tee shall furnish the same, when so re- quired, at actual cost.	6,500 00
Police department, and \$8,000.00 from money to be received from liquor license fees, to include \$500.00 to be paid the city hall committee for rent. All municipal court fines, fees, etc., to be paid into the city treasury.	6,200 00
Printing and stationery, Public library, and income of the department. To include amount required by law, also \$800.00 to be paid the school committee for heating	1,000 00 5,800 00
and janitor service. Repairs of schoolhouses, To include sanitary plumbing and ventila- tion for the Varney school.	5,200 00

Salaries,	\$9,050 00
To include mayor, city clerk, city treas- urer, collector of taxes, board of asses- sors, city solicitor, city messenger, city physician, clerk of the common council, overseer of the poor, justice and clerk of the municipal court, and probation officer.	¢0,000 000
 Schools,	40,175 00
state. Strafford Guards,	$200\ 00$
To be paid city hall committee for rent. Street lighting, and \$6,000.00 from money coming from the state.	8,200 00
Support of paupers, Wentworth hospital, and income of the department. All coal to be provided by the committee on muni- cipal coal supply.	3,000 00 6,500 00

\$216,000 00

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ANNUAL REPORT

OF THE

Joint Standing Committee on Finance.

GENTLEMEN OF THE CITY COUNCILS:

The books of the city treasurer have been examined and compared with those of the city clerk, by the joint standing committee on finance, and all accounts are found to have been correctly kept, with proper vouchers on file for all payments. We have also examined and verified the bonds and cash on hand, together with the bank books representing the trust funds held by the city, as well as the sources from which the revenues of the city have been derived, and we are satisfied that the report of the city treasurer is correct.

We have examined all the appropriations, vouchers and receipts in the city clerk's office, and compared the same with the treasurer's, and find all bills approved, certified, and checks properly issued. We find the accounts plainly and legibly set forth and agreeing with the books of the city treasurer.

We find the cash balance in the hands of the city treasurer, including the balances of the various departments, to be \$78,899.66.

For particulars of the various trust funds in the hands of the city treasurer, you are respectfully referred to the detailed statement of said funds hereto attached.

Respectfully submitted, GEORGE D. BARRETT, FRED N. BECKWITH, JAMES J. PARLE, MAURICE A. GIBBS, Joint Standing Committee on Finance. Dover, N. H., January 2, 1917.

TRUST FUNDS.

SHOWING CONDITION JANUARY 2, 1917, 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 \$8,000.)

Capital, January 1, 1916,	\$ 435 30
Income from sale of lots, \$1,721 50	
Interest on invested capital, 41 77	
	$1,763\ 27$
Total,	
Applied on cemetery note,	2,000 00
Balance to new account,	\$19857
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, 1916, it had reached, including the Tredick fund, (\$5,000.00), and the Woodman fund, (\$463.96), exclusive of interest, the gratifying total of \$64,464.30; accumulated interest, \$6,076.32.

Capital, January 1, 1916,	55,09734
Deposits for the year,	3,903 00
Capital, January 2, 1917,	\$59,000 34

A part (\$8,000.00) of the above capital is invested in the cemetery loan at 3½ 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, 1916,		\$1,035 3	0
Income for the year,	•		
Paid mayor's orders,	35 30)	
		-	
Balance to new account,	• • • • •	\$1,035 3	0

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.

Gift of Miss Martha E. Hanson for the establishment of a free bed in the Wentworth hospital for deserving women. Gift received January 11, 1911.

Balance to new account,	\$5,000 00
Income for the year, \$235 00	
For care of deserving women, 235 00	
	·
Balance to new account,	\$5,000 00
Invested as follows:—	

One Northern Pacific-Great Northern railroad joint bond, 4 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 \$10.53.

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.

Capital, January 1, 1916,	\$2,424 72
Income for the year, \$84 12	
Paid library trustees, 84 12	
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, 1916,	\$1,000 00
Income received, 1916, \$45 00	
Paid out, 45 00	
Balance 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 \$27.44.

Lothrop Fund.

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 \$985.37 in $41/_2$ per cent. Massachusetts Gas Co. bond, par value, \$1,-000.00; balance of \$14.63 deposited in savings bank. Accumulated balances and interest aggregate \$27.43.

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, 1916,	\$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 \$51.06.

Perkins Fund.

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, 1916,	\$1,12907
Income for the year, \$39 17	
Paid library trustees, 39 17	
······	
Balance to new account,	\$1,129 07

Deposited in savings bank.

Sawyer Fund.

Sawyer Fund.

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 \$40.83.

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, 1916,	. \$3,000 00
Income received, \$120 0	0
Paid, for indigent patients, 1200	0

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 \$199.74, 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.

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. $4\frac{1}{2}$ per cent. bonds, par value \$1,000.00 each, and three New York Telephone Co. $4\frac{1}{2}$ 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 \$12.26.

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, 1916, Charges for the year,	
Capital, January 1, 1917, Deposited in National bank.	\$463 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 85,500.00 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 66,64.97 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 55,700.00 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.

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, 1916, Income for year,	
Balance to new account,	\$548 44

Deposited in savings bank.

Sawyer Park Repair Fund.

Under the will of the late Mrs. Abbie M. Sawyer, the sum of \$500.00 was bequeathed the city of Dover, to be devoted to repairs upon the park on Garrison Hill.

Original deposit, December 17, 1913,	\$500 00
Paid orders of street commissioner, 117 80	
Income to January 2, 1917, \$ 41 87	

- 75 93

Balance to new account, \$424 07

Deposited in savings bank.

Dr. Andrew J. Young Fund.

Under the will 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,	$25\ 00$
Interest to January 2, 1917,	$17\ 56$
-	
Total,	51756
Deposited in seving herk	

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.

Capital, January 1, 1916,	\$2,558 58
Interest to January 2, 1917,	90.32
Balance to new account,	\$2,648 90

Deposited in savings bank.

David Drew Fund.

Under the will of the late Martha A. Peaslee, the city of Dover received the sum of \$1,000.00, the income to be used in caring for the eyes of indigent children in the public schools.

Original deposit, May 1, 1916,	\$1,000 00
Interest to January 2, 1917,	$23\ 42$
11001000 00 00110021,, ,,,,,,, _,, _	
Capital, January 2, 1917,	\$1,023 42
Deposited in savings bank.	

David Drew Fund.

Under the will of the late Martha A. Peaslee, the city of Dover received the sum of \$1,000.00, the income to be used for the removal of adenoids of indigent children in the public schools.

Original deposit, May 1, 1916, Interest to January 2, 1917,	
Capital, January 2, 1917,	\$1,023 42
Deposited in savings bank.	

David Drew Fund.

Under the will of the late Martha A. Peaslee, the city of Dover received the sum of \$1,000.00, the income to be used for manual training in the public schools.

Original deposit, May 1, 1916,	\$1,000 00
Interest to January 2, 1917,	$23\ 42$
Capital, January 2, 1917,	\$1,023 42
Deposited in savings bank.	

Sarah C. Woodman Fund.

Bequest of \$5,000.00 under the will of the late Sarah C. Woodman, the income thereof to be expended yearly in the purchase of books for the Dover public library. Original deposit dated July 1, 1916.

Original deposit dated July 1, 1916, Interest to January 2, 1917,	
Balance to new account,	\$5,158 73
Deposited in savings bank.	

TRUST FUNDS

FOR

BENEFIT OF CEMETERY LOTS

1916.

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Abigail Place, Amanda M. Jackson, . George L. Shepley, Joseph Fowler, Sarah M. Ham, Isaac G. Felker,	$\begin{array}{c} \$ \ 75 \ 00 \\ 100 \ 00 \\ 100 \ 00 \\ 53 \ 79 \\ 50 \ 00 \\ 100 \ 00 \end{array}$			
Martha Guppy and King Colbath, Elizabeth Foye, Maria T. Rich, Caroline Young John Weed, Abby V. Ricker,	$\begin{array}{c} 200 \ 00 \\ 50 \ 00 \\ 100 \ 00 \\ 50 \ 00 \\ 50 \ 00 \\ 50 \ 00 \end{array}$	$26\ 86\\ 3\ 24\\ 17\ 18\\ 7\ 26\\ 4\ 98\\ 4\ 37$	$\begin{array}{r} 4 \ 00 \\ 1 \ 50 \\ 2 \ 50 \\ 2 \ 50 \\ 1 \ 50 \\ 2 \ 00 \end{array}$	$\begin{array}{c} 222\ 86\\ 51\ 74\\ 114\ 68\\ 104\ 76\\ 53\ 48\\ 52\ 37\\ \end{array}$
Elizabeth R. Smith and Edw. O. Hills Stephen J. Marden, Jasper H. York, Mrs. Tim'y Emerson, Joshua Banfield, Rev. J. T. Neal,	$\begin{array}{c} 50 \ 00 \\ 100 \ 00 \\ 50 \ 00 \\ 50 \ 00 \\ 50 \ 00 \\ 75 \ 00 \end{array}$	$\begin{array}{r} 4 \ 37 \\ 15 \ 85 \\ 3 \ 24 \\ 3 \ 24 \\ 3 \ 24 \\ 7 \ 74 \end{array}$	$\begin{array}{c} 2 & 00 \\ 2 & 50 \\ 2 & 00 \\ 2 & 00 \\ 2 & 00 \\ 2 & 00 \\ 2 & 50 \end{array}$	$52\ 37\\113\ 35\\51\ 24\\51\ 24\\51\ 24\\80\ 24$
W. S. Stevens, Jere Horne, and Cyrus Bangs, Irene Cheney,	$\begin{array}{c} 150 \ 00 \\ 300 \ 00 \end{array}$	$9\ 33\ 64\ 51$	6 00 7 00	$153\ 33\ 357\ 51$

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
	@100.00	0 5 00	@ 1.00	0101 00
Martha C. Pendexter,	\$100 00	\$ 5 68 6 04		$$101\ 68\ 102\ 04$
Richard A. Waldron, .	$100\ 00$		150	5153
John H. Gilman,	$\begin{array}{c} 50 \ 00 \\ 50 \ 00 \end{array}$	5 05 4 73	$150 \\ 150$	51 53 23
Emma D. Flagg, Annie E. Williams	100 00	14 12	250	11162
John Waldron,	$50\ 00$	532	1 50	5382
O. S. Sanders,	100 00	12 05	$\frac{1}{2}50$	109 55
Elizabeth J. Frye,	50 00	3 68	1 50	52 18
A. K. McAlister and	00 00	0.00	100	0
W. F. Estes,	500 00	71 82	6 00	56582
G. P. Folsom and				
Mary L. Cross,	100 00	7 03	3 00	10403
Mrs. Abra C. Caverly,	200 00	$25\ 68$	250	22318
C. H. Sawyer and				
E. R. Brown,	100 00	5 55	4 00	101 55
Moses Paul,	200 00	19 58	4 00	215 58
Henry A. Foote,	100 00	6 40	2 50	103 90
Priscilla B. Cocking, .	100 00	8 03	2 50	$105\ 53\ 589\ 79$
Andrew Pierce,	500 00	97 79		102 31
Cornelius Caswell,	100 00	6 31	4 00	102 51
Est. of Alphonso	200 00	15 70	6.00	209 70
Bickford,	200 00	17 16		211 16
Andrew Tetherly,	100 00			110 12
George W. Varney, John Mack,	100 00			111 50
John E. Blaisdell,	100 00			107 14
John S. Glass,	300 00			324 84
Stephen Patten,	50 46			53 31
Morris Palmer	100 00	13 81	2 50	111 31
Daniel Osborne,	200 00			233 97
Samuel H. Henderson,				$150\ 45$
Jacob M. Currier,	200 00			224 68
David Hayes,	100 00			110 44
Daniel Ham,	300 00			000 40
Abram M. Drake,				
Adeline Libbey,	50 00	6 68	3 4 00	52 63

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Charles E. Bacon,	\$200 00	\$46 05	\$ 6 00	\$240 05
Israel Ham,	φ200 00 100 00	\$40 05 9 00	\$ 000 4 00	p_{24005} 10500
Charles W. Demeritt,	100 00	51 83	$400 \\ 300$	148 83
Annie E. M. Day and	100.00	91.99	5 00	140 00
	100.00	11 50	2.00	190 50
Ella Moulton,	100 00	41 50	3 00	138 50
Jonathan Bradley, Richard P. Sayward, .	$50\ 00\ 50\ 00$	$377 \\ 904$	$2\ 00 \\ 1\ 50$	5177 5754
	3000 3200	904 2262	$1.90 \\ 2.00$	57 54
John W. Delaney, Ephraim Thayer,	100 00	10 85	$\frac{2}{2}\frac{50}{50}$	108 35
Solomon H. Foye,	$200\ 00$	16 14	$\frac{1}{4}00$	212 14
Single graves,				
lot No. 1241,	$45\ 00$	814	1 50	51 64
William H. Palmer,	$100\ 00$	11 72	5 50	106 22
A. G. Fenner,	100 00	10 19	3 00	107 19
S. H. Fuller and W. H. Seavey,	200 00	41 38	19 00	222 38
John Smith,	$200\ 00$ $200\ 00$	1527	500 500	$210\ 27$
Dorcas W. Ross,	$200\ 00$	36 31	4 00	$232\ 31$
Caroline Varney,	100 00	11 48	250	108 98
Levi E. Ferrin,	$50\ 00$	634	1 50	$54\ 84$
William B. Wiggin,	100 00	1524	250	11274
Charles C. Hardy,	100 00	21 44	2 50	118 94
Henry E. Moore,	100 00	14 90	14 50	100 40
Brackett W. Clark,	$\begin{array}{c}100\ 00\\50\ 00\end{array}$	$11\ 20\ 33\ 79$	2 50	$\begin{array}{r}108\ 70\\83\ 79\end{array}$
Lavina A. Place, Daniel M. Christie,	500 00	59 25	8 00	551 25
Moses D. Hill,	100 00	15 14	1450	100 64
William Colbath,	100 00	1350	250	111 00
Single graves,				
lot No. 1242,	60 00	9 35	1 50	67 85
Single graves,	05.00	0.00	1 50	00.40
lot No. 1243,	$35\ 00$ 100 00	2 92 13 09	$\frac{1}{2} \frac{50}{50}$	$36\ 42\ 110\ 59$
Mary Ann Fernald, William Beavins,	$100\ 00$ $100\ 00$	10 69	$250 \\ 250$	10 59
Marcia N. Sanders,	100 00	15 92	$\frac{2}{4}\frac{50}{50}$	108 19 111 42
marola 11. Nations,	100 00	1004	100	

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Stanislaus S. Sanders and D. A. Emerson, Ichabod Tibbetts, Samuel F. Hurd, Natt Brown, Natt Brown, Natt Brown, Natt Brown, Natt Brown, Natt Brown, Natt Brown, Stephen H. Bickford, Mrs. Chas. M. Jones, Francis H. Hardy, Geo. J. and C. G. Foster, Sarah Paul and Carrie Rundlett, Single graves, lot No. 1240, Jeremy B. Guppy, Hiram F. Snow, William Morrill, Christine Place, Sarah E. Drew, Charles C. Coleman, Nancy H. Stevens, Harriet D. Libbey, Dr. John H. Paul, Melinda M. Brown, Lyman B. Lougee, William Whitehead, John H. and Clarence I. Hurd, Clark Foss, Benj, Brownell,	$\$100\ 00\ 100\ 00\ 100\ 00\ 100\ 00\ 100\ 00\ $	$175\ 92\ 12\ 55\ 9\ 9\ 92$	$\begin{array}{c} 6 \ 00 \\ 2 \ 50 \ 50 \\ 2 \ 50 \ 50 \\ 2 \ 50 \ 50 \\ 2 \ 50 \ 50 \ 50 \\ 2 \ 50 \ 50 \ 50 \ 50 \ 50 \ 50 \ 50 \ $	$ \begin{array}{r} 475 \ 92 \\ 108 \ 05 \\ 58 \ 67 \end{array} $
Ann S. Ham,	150 00	32 71	17 50	165 21

5	4	

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Ruth Wiggin,, John Emery, W. H. Hill, Eunice Hill,	\$100 00	\$11 80	\$ 2 50	\$109 30
and Sisters, John D. Sowerby, Susan M. Littlefield, .	$\begin{array}{c} 200 \ 00 \\ 50 \ 00 \\ 100 \ 00 \end{array}$	${ \begin{array}{c} 12\ 25 \\ 8\ 33 \\ 18\ 02 \end{array} }$	${ \begin{array}{c} 11\ 00 \\ 1\ 25 \\ 4\ 50 \end{array} }$	$201\ 25\ 57\ 08\ 113\ 52$
Adaline A. and Ann M. Chesley, Marietta Quimby and	50 00	6 61	1 25	55 36
M. J. Metcalf, Marilla M. H. Hills, Hugh DeVenne,	$ \begin{array}{r} 100\ 00 \\ 100\ 00 \\ 50\ 00 \\ 200\ 00 \end{array} $	$\begin{array}{r} 23 \ 48 \\ 10 \ 68 \\ 7 \ 30 \\ 45 \ 77 \end{array}$	$450 \\ 250 \\ 125 \\ 800$	$118 98 \\108 18 \\56 05 \\337 77$
John P. Hale, Henry O. Cutts and Stephen Young, Israel Ham,	300 00 50 00 200 00	$45\ 77$ 9 41 59 43	225	57 16 259 43
Single graves, lot No. 1240, Single graves,	37 00	7 68		44 68
lot No. 1240, Single graves, lot No. 1243,	$\begin{array}{c} 15 \ 00 \\ 6 \ 00 \end{array}$	4 62 3 48	75	18 87 9 48
Single graves, lot No. 1243, Single graves,	10 00	4 15		14 15
lot No. 1244, Ira W. Nute, Elizabeth H. Nute,	$\begin{array}{c} 20\ 75 \\ 150\ 00 \\ 100\ 00 \end{array}$	$\begin{array}{r} 4\ 20 \\ 45\ 28 \\ 17\ 08 \\ 52\ 29 \end{array}$	$ \begin{array}{r} 1 50 \\ 2 50 \\ 2 50 \\ 2 50 \\ \end{array} $	$\begin{array}{c} 23\ 45 \\ 192\ 78 \\ 114\ 58 \\ 240\ 52 \end{array}$
Joseph Kay, Darius Foss, William A. Pike,	$\begin{array}{c} 200\ 00\\ 100\ 00\\ 100\ 00\\ 150\ 00\\ \end{array}$	$52\ 23\\22\ 84\\24\ 72\\11\ 05$	$250 \\ 250 \\ 450 \\ 400$	$249\ 73\\120\ 34\\120\ 22\\157\ 05$
John O. Pierce, Carrie M. Fox, Jerome B. Canney, Mrs. Stephen Austin,	$150\ 00\\100\ 00\\100\ 00\\50\ 00$	$11 \ 95 \\ 25 \ 80 \\ 23 \ 34 \\ 9 \ 17$	$\begin{array}{r} 4 \ 00 \\ 4 \ 50 \\ 4 \ 50 \\ 2 \ 25 \end{array}$	$157 95 \\ 121 30 \\ 118 84 \\ 56 92$
J. B. Pinkham,	100 00	12 39	2 50	109 89

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
James A. Reynolds, John Cook, Daniel E. Emerson, John F. Linton, Geo. W. Brown and		3226 2447 1246 2580		119 97
Willie J. Hill, Edward Cocking and	100 00	25 80	3 50	$122\ 30$
Alice C. Alley, Eli V. Brewster, Esther A. Wentworth,	$\begin{array}{c} 200\ 00\\ 150\ 00\\ 100\ 00\end{array}$	$20\ 95\ 27\ 89\ 13\ 06$	$5 00 \\ 4 00 \\ 2 50$	$\begin{array}{c} 215 \ 95 \\ 173 \ 89 \\ 110 \ 56 \end{array}$
Levi Sanders, Hiram A. Smith, John Tootil, Moses C. Lathrop,	$\begin{array}{c} 200\ 00 \\ 50\ 00 \\ 100\ 00 \\ 50\ 00 \end{array}$	$57\ 07$ 9 31 21 91 6 38	$\begin{array}{r} 4 \ 50 \\ 2 \ 25 \\ 4 \ 50 \\ 1 \ 25 \end{array}$	$\begin{array}{r} 252\ 57\\ 57\ 06\\ 117\ 41\\ 55\ 13\end{array}$
Mrs. Israel B. Littlefield, Woodbury T. Prescott,	$ 100 00 \\ 100 00 $	22 65 24 97	4 50 2 50	$\frac{118\ 15}{122\ 47}$
Single grave, lot No. 1244, E. S. Tasker, Est. Jeremiah York, . Jacob S. M. Ford,	$\begin{array}{c} 6 & 00 \\ 50 & 00 \\ 100 & 00 \\ 100 & 00 \end{array}$	$250 \\ 917 \\ 2136 \\ 1779$	$225 \\ 350 \\ 250$	$\begin{array}{r} 8 \ 50 \\ 56 \ 92 \\ 117 \ 86 \\ 115 \ 29 \end{array}$
Nathaniel Clark, Grace L. Cheney, Moses C. Lord,	$ \begin{array}{r} 100\ 00 \\ 100\ 00 \\ 50\ 00 \\ 100\ 00 \end{array} $	$ \begin{array}{r} 1779 \\ 685 \\ 917 \\ 1400 \end{array} $	250 250 225 250	$ \begin{array}{r} 115 \ 25 \\ 104 \ 35 \\ 56 \ 92 \\ 111 \ 50 \\ \end{array} $
Carrie M. and Cora E. Corson, Fred A. Robinson, Single graves,	$\begin{array}{c}100\ 00\\50\ 00\end{array}$	$21\ 36\ 9\ 17$	$4\ 50\ 2\ 25$	$116\ 86\ 56\ 92$
lot No. 1244, I. Smith Brewster, Single graves,	36 00 50 00	$13\ 41\ 27\ 11$		49 41 77 11
lot No. 1246, B. Frank Nealley, Louisa S. Smith, Ellen Simpson,	$\begin{array}{r} 30\ 00\\ 300\ 00\\ 100\ 00\\ 50\ 00\end{array}$	$ \begin{array}{r} 1 \ 90 \\ 129 \ 63 \\ 16 \ 26 \\ 9 \ 32 \end{array} $	$ \begin{array}{r} 1 50 \\ 6 00 \\ 2 50 \\ 2 25 \end{array} $	$\begin{array}{r} 30\ 40 \\ 423\ 36 \\ 113\ 76 \\ 57\ 07 \end{array}$
Enen Simpson,	50 00	904	2 20	5101

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Rand and Willey,	\$100 00	\$21 97	\$ 250	\$119 47
William C. Randall,	$100\ 00$	21 54	$\begin{array}{c} 2\ 50 \\ 4\ 50 \end{array}$	$11904 \\ 11405$
Walter F. Gage,	$100\ 00\ 100\ 00$	$1855 \\ 2140$	$\frac{4}{1750}$	$114 05 \\ 103 90$
Paul Chadwick,	100 00	1820	250	$105 \ 90$ $115 \ 70$
J. Milton Hall, Arthur K. Sanders,	$50\ 00$	4 19	$\frac{2}{1}\frac{50}{50}$	52 69
Oliver K. Hayes,	150 00	4 19	$150 \\ 150$	52 69
Vienna F. Berry,	50 00	917	$\frac{1}{2}25$	56 92
Single graves,	00 00	0 11		0004
lot No. 16,	36 00	296	2 50	3646
James E. Lothrop,	300.00	84 62	6 00	378 62
Joseph Morrill,	300 00	83 63	6 00	377 63
Single graves,				
lot No. 16,	$45\ 00$	1635		61 35
John E. Goodwin,	$50\ 00$	6 30	2 00	$54\ 30$
Ernest C. Thompson,	100 00	19 40	4 50	114 90
Joseph Pinkham,	$50\ 00$	4 15	2 00	5215
Fred E. Heath,	$50\ 00$	9 30	2 25	$57\ 05$
Huldah Reed,	100 00	2135	17 50	$103\ 85$
Single graves,				
lot No. 1244,	12 00	3 01	0.05	15 01
Aversia Ross,	50 00	6 38	2 25	54 13
Luther M. Caverly,	100 00	22 62	3 50	119 12
John Delaney,	50 00	4 02	200	52 02
Nathaniel Nutter,	100 00	1977	$250 \\ 125$	$117\ 27$ 119\ 76
Isabella Odiorne,	100 00	21 01	1 25	11970
Grace I. and	50.00	5 17	1 25	53 92
Emma E. Garland, .	50 00	3 92	$125 \\ 125$	53 52 52 52 52 52 52 52 52 52 52 52 52 52
Moses Brown, Single graves,	50 00	0 04	140	04 01
lot No. 1246,	30 00	10 09		40 09
Silas Dunn,	100 00	1000 1756	250	115 06
George W. Mitchell,	50 00	4 35	$\frac{2}{2}00$	5235
John and David .	0000	100		0.00
Hanson,	300 00	41 26	8 00	333 26
Est. Thomas C. Hovey,	100 00	16 83	4 00	112 83

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Anthen M. Dattionary	¢ 50.00	0 0 0 E	0 9 95	\$ 56 60
Arthur M. Pettigrew,	\$ 50 00	$885 \\ 1521$		5000 11271
Daniel L. Norris,	$100\ 00 \\ 100\ 00$	15 21 16 27	450	11271 11177
William F. Piper,	$300\ 00$	44 89	4 50 6 00	338 89
Mathews and Haines,	100 00	$44\ 89\ 9\ 57$	250	107 07
Matilda Garside,	100.00	901	2 30	101.01
Single graves, lot No. 1245,	19.00	242		14 42
· · · · · · · · · · · · · · · · · · ·	12 00		1 25	5480
Herbert A. Coburn,	50 00	17 55	$120 \\ 350$	114 05
Allen P. Richmond,	100 00	17.99	5 90	114 00
Single graves,	36 00	• 1 32	1 25	36.07
lot No. 18, John H. Nute,	100 00	$152 \\ 1781$	$\frac{1}{2}\frac{25}{50}$	115 31
Isaac G. Hall,	100 00	1329	250 250	110 31 110 79
Jonathan Foster and	100.00	10 40	2.00	110 10
Nelson J. Wallace,	200.00	17 49	500	$212\ 49$
Charles E. Watson,	100 00	$20 \ 43$	6 50	113 93
Moses Hussey,	100 00	1672	250	$114\ 22$
C. L. McD. Hayes,	$200\ 00$	2670	6 00	$220\ 70$
Noah Emery, Nahum Hanscom, Wyatt				
Emery, and Joseph				
Adams,	300 00	$35\ 36$	9 00	326 36
William I. Tibbetts,	$100\ 00$	1935	250	$116\ 85$
Isaac Adams,	100 00	$19\ 39$	250	116 89
Edwin L. Jenkins,	$100 \ 00$	1917	250	$116\ 67$
Horace P. Watson,	$100\ 00$	1536	450	110 86
William H. Twombly,	100 00	17 98	2 50	115 48
Eugene B. Thurston,	50 00	8 84	3 25	55 59
M. L. Thompson,	100 00	15 71	250	$113\ 21$
Edmund Tibbetts, Henry W. Twombly,	$100\ 00$ $100\ 00$	$ \begin{array}{r} 18 33 \\ 20 43 \end{array} $	$250 \\ 1750$	$ \begin{array}{r} 115\ 83 \\ 102\ 93 \end{array} $
Ellen M. Cassell,	$50\ 00$	20 45 9 41	1750 725	58 16
Daniel Swaine,	200 00	60 78	22 50	238 28
Thomas Twombly,	50000	9 41	125	5816
Lydia C. Snell,	100 00	19 00	$\frac{1}{4}\frac{1}{50}$	11450

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Ethel Blake and Jas.				
J.Connell,	\$100 00	\$1852	\$ 450	\$11402
Single graves,				
lot No. 1245	18 00	3 18		2118
George H. Bride,	$50\ 00$	8 97	225	5672
Single graves,				
lot No. 18,	9 00	3 63	-0.05	12 63
Mary E. Milner, Single graves,	50 00	8 97	2 25	5672
lot No. 1247,	12 00	45		1245
Jennie F. Hooper and		10		1= 10
Annie J. Robinson,	$50\ 00$	783	225	5558
Est. Nathaniel W.	150.00	00 77	1.00	
Churchill,	$150\ 00\ 200\ 00$	$3055 \\ 3068$	$4\ 00\7\ 00$	17655 22368
Henry Law Walter S. and Abbie	200 00	50.09	100	440 00
Sterling,	100 00	18 30	250	115 80
F. E. and C. O.				
Meserve, S. F. Cot-				
ton, and Addie M.	150.00	05 55	F F0	170.05
Meserve, Benj. Collins,	$150\ 00\ 200\ 00$	$2575 \\ 4068$	$550 \\ 250$	$170\ 25\ 238\ 18$
Martha F. French,	50 00	4 61	$\frac{2}{2}\frac{30}{00}$	5261
Edgar H. Twombly, .	100 00	16 08	$\bar{2}50$	11358
John H. Kimball,	100 00	1147	250	$108 \ 97$
J. T. S. Libby	100 00	1876	3 50	11526
Joseph Haley,	50 00	8 46	2 25	$56\ 21$
Single graves, lot No. 18,	9 00	125	1 25	9 00
Single graves,	500	1 40	1 20	5 00
lot No. 16,	9 00	344		$12\ 44$
	100 00	1834	450	113 84
A. Ray Kennard, John S. Maxwell,	50 00	9 0 9	1.25	$57\ 84$
Alonzo T. and	100.00	0.10	1.00	10110
G. W. Pinkham,	100 00	8 19	4 00	104 19

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Ing M Fourhom and				
Jas. M. Farnham and Geo. W. Cook	\$ 50 00	\$ 4 52	\$ 1 25	\$ 53 27
Fred Wesley	φ σσ σσ	+	T	
Wentworth,	100 00	17~96	3 50	114 46
Benj. Hoitt,	100 00	$15\ 52$	250	113 02
Jeremiah Rothwell,	100 00	17 96	4 50	113 46
George G. Berry,	100 00	12 28	250	109 78
John Roberts,	150 00	25 97	4 00	171 97
Single graves, lot No. 1247,	12 00	63		12 63
George E. Plant,	50 00	8 92	2 25	56 67
Ivory Varney,	100 00	17 60	$\frac{2}{2}50$	115 10
Single graves,	200 00			
lot No. 1245,	12 00	384		1584
Harry G. Davis,	100 00	1656	250	114 06
Melville J. Smith,	50 00	4 37	125	$53\ 12$
B. N. Pierce,	50 00	4 37	1 25	53 12
Joseph Wilkinson,	100 00	13 49	2 50	110 99
Mrs. Jas. Newton,	100 00	1677	2 50	114 27
H. P. Perkins,	$ \begin{array}{r} 100 \ 00 \\ 100 \ 00 \end{array} $	$1588 \\ 1588$	$250 \\ 450$	$ \begin{array}{r} 113 \ 38 \\ 111 \ 38 \end{array} $
Lydia E. Jenkins, Mary C. Davis,	100 00	$15 88 \\ 16 36$	$450 \\ 350$	112 86
Charles H. Cook,	100 00	14 14	250	111 64
Benj. Pray,	100 00	11 60	$\frac{2}{2}\frac{50}{50}$	109 10
Sarah J. Ham.	100 00	13 32	$\frac{1}{2}50$	110 82
Sarah J. Ham, Nellie P. Wallingford,	200 00	40 01	$4\ 00$	236 01
Sadie J. Lombard,	$50\ 00$	787	225	$55\ 62$
Joseph F. Berry,	$50\ 00$	787	225	55 62
Single graves,				11.05
lot No. 18,	9 00	287	1 50	11 87
Allie M. Rink,	$100\ 00$	16 54	4 50	$112\ 04 \\ 50\ 83$
Matilda J. Rackley,	$50\ 00$ 50 00	$\frac{2}{7}\frac{83}{98}$	$\begin{array}{c} 2 \ 00 \\ 2 \ 25 \end{array}$	50 83
John W. Felker, John R. Cowan,	100 00	10 44	$\frac{2}{2}\frac{23}{50}$	107 94
Martha J. Hall,	$50\ 00$	7 91	$\frac{2}{2}\frac{30}{25}$	55 66
Charles F. Smith,	$150\ 00$	2500	$\frac{2}{2}\frac{20}{50}$	$172\ 50$
CHILLION I + NILLION, ···	200000			

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Ezekiel Wentworth, . Norton and	\$100 00	\$15 99	250	\$113 49
Eri N. Scates,	200 00	1707	400	$213\ 07$
Levi C. Cooper,	$100\ 00$	13 87	$\frac{1}{2}50$	111 37
William S. Warren,	100 00	1371	$\frac{1}{2}50$	111 21
Francis W. Hardy,	100 00	15 94	$\bar{2}50$	11344
John and				
Nathaniel Twombly,	$150\ 00$	10.93	6 0 0	$154\ 93$
Mr. Shaw,	100 00	$15\ 23$	250	11273
Single graves,				
lot No. 18,	18 00	$3\ 37$		2137
Mrs. W. A. Seavey,	$100\ 00$	$15\ 52$	250	$113\ 02$
Arthur E. Gunn,	$50\ 00$	7 72	$2\ 25$	$55\ 47$
Single graves,				
lot No. 32,	$36\ 00$	238		$38\ 38$
Single graves,	10.00			
lot No. 1247,	$12\ 00$	205	1 50	12 55
Abby E. Kelley,	200 00	2407	8 00	216 07
Martha A. Kelley,	100 00	33 46	1.00	133 46
Edward Sise,	200 00	$34\ 70$	4 00	230 70
S. J. Ham,	50 00	7 33	2 25	55 08
William B. Smith,	400 00	85 82	5 50	480 32
Stephen Hardy,	300 00	56 86	5 50	351 36
Geo. E. Foote,	200 00	30 39	3 50	226 89
Single graves,	0.00	0.09		91 09
lot No. 18,	$900 \\ 20000$	$\begin{array}{c} 2 \ 03 \\ 16 \ 03 \end{array}$	6 00	$1103 \\ 21003$
Mrs. F. C. Gray,	$200\ 00$ $100\ 00$	$1603 \\ 1054$		10803
Robert Thompson, Single graves,	100.00	10 54	2 90	108 04
lot No. 1273,	12 00	256		1456
Daniel Twombly and	12 00	2 00		14.00
John Young,	100 00	1136	250	108 86
John P. Hammond,	100 00	14 48	$\frac{2}{2}\frac{50}{50}$	111 98
Single graves,	100 00	1110	100	111 00
lot No. 30,	$45\ 00$	6.03	250	4853
M. V. B. Wentworth,	50 00	7 24	$\frac{1}{2}$ 50	5474
	0000			

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Micajah S. Hanscom,	\$100 00	\$13 21	\$ 250	\$110 71
Mrs. Chas. H. Crockett,	$100\ 00$	$313\ 21$ 14\ 25	$\phi 250$ 250	11175
		14 25 39 32		
Alfred Caverly,	200 00		2 50	236 82
Daniel Ham,	100 00	25 86	0.50	125 86
Rev. Jas. Thurston, .	100 00	10 55	2 50	108 05
Grace C. Hale,	100 00	13 89	2 50	111 39
Olive Hartford, L. O. Randall and	100 00	7 87	2 50	$105\ 37$
Minnie Allen,	100 00	13 89	3 50	$111 \ 39$
Elisha R. Brown,	$200\ 00$	13 83 22 00	6 00	$216\ 00$
Joseph Mann,	190 00	35 39	250	222 89
Single graves,				
lot No. 30-32,	$54\ 00$	679	250	5829
Wm. Barrowclough,	100 00	1237	$2\ 50$	$109\ 87$
B. H. Twombly and	100.00	10.05	~ ~ ~	10005
Alvin Mitchell,	100 00	12 37	5 50	106 87
Samuel Ham,	$ \begin{array}{c} 100 \ 00 \\ 100 \ 00 \end{array} $	$\frac{12\ 37}{12\ 37}$	$250 \\ 250$	$109\ 87\ 109\ 87$
Joseph Oldroyd, De Cater and Woodus,	$100\ 00$ $100\ 00$	12 57	$\frac{2}{2}\frac{50}{50}$	109 87
Josiah S. Trefetherin,	$50\ 00$	5 96	125	54 71
William Hale,	200 00	12 12	9 00	20312
James Southwick,	100 00	11 87	2 50	109 37
George F. Morrill,	100 00	11 96	250	$109\ 46$
I. C. Connor,	100 00	7 75	2 50	$105\ 25$
John F. Winkley,	200 00	33 13	4 00	229 13
George Dunn,	200 00	30 61	6 00	224 61
Joseph C. Vance,	$100\ 00\ 100\ 00$	$1376 \\ 1089$	450 250	$109\ 26\ 108\ 39$
James W. Hartford, John H. Caverly,	100 00	10.89 13.03	$250 \\ 250$	10859 11053
Charles A. Hammond,	50 00	5 88	$\frac{2}{2}\frac{30}{25}$	5363
Howard F. Parsons	50 00	4 60	$\frac{1}{2}$ $\frac{1}{50}$	52 10
Howard F. Parsons, Mrs. T. J. Taylor,	100 00	$12\ 65$	$\frac{1}{2}50$	110 15
Timothy S. Robinson,	200 00	$30\ 19$	$4\ 00$	22619
Single graves,	0.00	0.10		
lot No. 32,	9 00	2 10		11 10

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Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Single graves, lot No. 30, Sarah F. Jenness, Mrs. Jas. Knight	\$ 18 00	\$ 413		\$ 22 13
and Mrs. Daniel Nute, Jennie Stevens, James Rand, Clara D. Jones,	$ \begin{array}{r} 100 \ 00 \\ 50 \ 00 \\ 100 \ 00 \\ 100 \ 00 \end{array} $	$11 \ 94 \\ 5 \ 92 \\ 11 \ 94 \\ 9 \ 64$		$109\ 44\\53\ 67\\109\ 44\\107\ 14$
Single graves, lot No. 16, Daniel A. Page, George G. Twombly, . E. C. and W. N. An-	$\begin{array}{c} 9 \ 00 \\ 100 \ 00 \\ 100 \ 00 \end{array}$	$\begin{array}{c} 2\ 19 \\ 11\ 58 \\ 11\ 19 \end{array}$	$2 50 \\ 2 50$	$11\ 19\\109\ 08\\108\ 69$
drews, Jas. Bartlett, and Dr. Carl Horsch, Andrews and	500 00	40 12	8 00	532 12
Bartlett, Frank F. Davis, Caroline M. Wells, Helen F. Wessenger, .	$500\ 00\\100\ 00\\100\ 00\\50\ 00$	$210\ 03\\10\ 86\\9\ 05\\5\ 40$	$250 \\ 250 \\ 125$	$710\ 03\\108\ 36\\106\ 55\\54\ 15$
Single graves, lot No. 32, Single graves,	36 00	6 25		42 25
lot No. 33, W. M. and J. W.	18 00	2 68		20 68
Henderson, Samuel Chesley, Single graves,	$\begin{array}{c}100\ 00\\50\ 00\end{array}$	7 27 5 17	$4\ 00\ 1\ 25$	$103\ 27\ 53\ 92$
lot No. 33, Rev. W. S. Bezanson, .	$\begin{array}{c}9\ 00\\50\ 00\end{array}$	$2 \ 03 \\ 5 \ 29$	2 25	$\begin{array}{c} 11 \ 03 \\ 53 \ 04 \end{array}$
Single graves, lot No. 776, George A. Murray, Elizabeth Nute,	$25\ 00\ 100\ 00\ 100\ 00$	$156 \\ 1066 \\ 833$	$1 \ 00 \\ 2 \ 50 \\ 2 \ 50$	$\begin{array}{r} 25\ 56 \\ 108\ 16 \\ 105\ 83 \end{array}$
Single graves, lot No. 20,	9 00	1 88		10 88

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Name of trust.	Griginal Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Single graves				
Single graves,	0 10 00	0 9 4 6		¢ 90.40
lot No. 33,	\$ 18 00	\$ 246	@ 1 00	\$ 20 46
Ezekiel Hurd,	200 00	22 29	\$ 4 00	218 29
Heirs Samuel Hale,	$400\ 00\ 500\ 00$	$51\ 31\ 62\ 71$	11 00	$440\ 31$ 551 71
Levi G. Hill,	100 00	10 41	$\begin{array}{c} 11\ 00\ 2\ 50 \end{array}$	
Anna R. Twombly,			$250 \\ 250$	$107 91 \\ 104 10$
Edward Davis,	100 00		$250 \\ 250$	
Hannah E. Davis,	100 00	4 69	$\frac{2}{125}$	$\begin{array}{r}106\ 11\\53\ 44\end{array}$
Alex C. Thompson,	50 00	4 09	1 40	05 44
Mary E. and Esther Whitehouse,	100 00	971	250	107 21
Lamor Wayahall	$50\ 00$	4 81	$\frac{2}{3}\frac{30}{25}$	5156
James Marshall, Single graves,	50 00	4 81	ə 40	91 90
	27 00	1 47		$28\ 47$
lot No. 14,	100 00	9 40	250	106 90
Z. Durrell,	300 00	60 93	2 00	36093
Thomas H. Cushing, . Mrs. Williard T.	500 00	00 95		200 25
	100.00	9 40	250	106 90
Sanborn,	100 00	9 40 6 96	$\frac{2}{3}\frac{50}{50}$	$100 90 \\ 103 46$
Burleigh E. Arlin, Abbie E. Wakeham,	80 00	6 39	250	83 89
Single graves,	80 00	0 59	2 30	00 09
	$27\ 00$	5.02		$32\ 02$
lot No. 14, Jacob K. Foss and	2100	5 04		54 04
Amanda Roberts,	100 00	8 01	4 50	103 51
Geo. W. Tibbetts and	100.00	0.01	4.00	109.91
Richard Tuttle,	100.00	8 01	350	104 51
John R. Pattee,	50 00	3 96	125	5271
Fannie M. Pinkham,	50 00	3 96	$125 \\ 125$	5271 5271
Single graves,	50 00	0 90	1 40	04 11
lot No. 14,	18 00	337	250	18 87
Geo. S. Hodsdon and	10.00	001	200	10.01
Harriet L. Shapleigh,	50 00	3.97	1 25	5272
Thomas E. Sawyer, .	200 00	2101	$\frac{1}{4} \frac{20}{00}$	21701
Single graves,	200 00		4 00	411 01
lot No. 14,	9 00	1 69		10 69
Henry G. Hayes,	100 00	8 07	250	105 57
110111 J Cl. 1103 005	100 00	0.01	- 00	100.01

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Martin S. Hutchins,	\$100 00	\$ 8 07	\$ 2 50	\$105 57
Hassa Wolfenden,	$100\ 00$	9 17	$\frac{1}{2}$ $\frac{2}{50}$	106 67
Benj. F. Hayes,	$100\ 00$ $100\ 00$	917	250 250	106 67
	100 00	9 62	$\frac{2}{2}50$	100 01 107 12
Isaac Drew,		0.00		
Chas. H. Merrill,	100 00	7 10	2 50	104 60
J. W. Jewell, Kinsbury & Manning,	$100\ 00$ $100\ 00$	$9\ 17\ 9\ 17$	$250 \\ 250$	$106\ 67\ 106\ 67$
O. C. Ingraham,	100 00	917	$\frac{2}{2}\frac{50}{50}$	106 67
Geo. H. Caverly,	100 00	917	4 50	104 67
Horace L. Cilley,	100 00	917	$\hat{2}50$	106 67
Delia A. H. Neal,	$225\ 00$	1664	300	238 64
James Stackpole,	100 00	8 82	250	106 32
Geo. W. Patterson,	100 00	8 82	4 50	104 32
Mrs. John Lockwood,	50 00	5 79	$125 \\ 250$	54 54
C. C. Hardy,	100 00	11 29	Z 50	108 79
Single graves, lot No. 31,	9 00	1 49		10 49
Howard E. Foss,	50 00	5 64	125	5439
John W. Place,	100 00	11 29	250	108 79
M. F. Berry,	100 00	11 29	7 50	10379
W. Anthony Crockett,	100 00	9 62	2 50	107 12
Nathaniel Jenness,	100 00	9 62	250	107 12
Joseph Sawyer,	$200\ 00$	19 43	7 00	212 43
H. D. and Arthur D.	100 00	814	2 50	105 64
Freeman, Henry S. Fuller and	100.00	014	2 30	100.04
Horace Jenkins,	100 00	917	5 50	103 67
Single graves,	100.00	0 11	0.00	100 01
lot No. 31,	9 00	155		$10\ 55$
Geo. W. Smith and				
J. W. Hartford,	100 00			109 15
John L. Kimball,	125 00			135 97
Hannah Odell,	$100\ 00\ 200\ 00$			$ \begin{array}{c c} 106 & 67 \\ 213 & 47 \end{array} $
Capt. Wm. Flagg, T. W. Kittredge,	$125\ 00$	2.0 - 1		13814
1. W. Mittleuge,	120 00	10 14	0.00	100 14

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Single graves, lot No. 31, Alice Howarth, Dover Lodge Elks, Lucy A. Osborne, Joseph Smith, Albert Varney, Elvin K. Varney, George W. Benn, Louisa Friars, Geo. A. Reynolds, Shubael Varney, George W. Smith, Reuben G. Hayes, Noah Martin, R. B. Wiggin, Elizabeth A. Manning, Single graves, lot No. 31, Chester A. Smart, Single graves, lot No. 31, Elisha Goodwin, Carrie I. Perkins, John H. Cloutman, Mrs. Jas. Gardner, John Smith,		\$15521591032451962180148148148121379625159231026102692291274646136639267930285572572572		
John Rothwell and W. Jones,	100 00	5 72	4 50	101 22
Single graves, lot No. 33, Chas. H. Brown and	18 00	1 99		19 99
O. J. Palmer,	100 00	5 72	2 50	103 22

Name of trust.	Deposit Original	Jan., 1917 Int. to	care of lots Paid for	Dec. 31, 1916 Balance
Charles F. Parks, William H. Lougee,	$ \$100\ 00 50\ 00 $		$\begin{array}{c} \$ \ 2 \ 50 \\ 1 \ 25 \end{array}$	$ \$103\ 22 51\ 60 $
Carrie S. Farley,	18 00	$\frac{2}{199}$	1 40	19 99
Sarah J. Gage,	$100\ 00$	572	250	10322
Mary E. Walker,	18 00	1 99	200	19 99
Single graves,	10 00	100		10.00
lot No. 33,	18 00	1.99		1999
Jas. M. Crockett,				
E. A. Currier and				
Edith A. Finley,	350 00	2577	6 00	369 77
A. J. Bodge,	$100\ 00$	597	450	101 47
Hittie F. and Herman J. Ham,	100 00	572	250	103 22
George E. Preston,	$100\ 00$ $100\ 00$	622	$250 \\ 250$	105 22 103 72
Mary Rollins,	9 00	1 03	400	10 03
E. Faxon,	200 00	1353	400	209 53
Single graves,	200.00	10 00	200	-00 00
lot No. 33,	9 0 0	$1 \ 03$		10 03
Mr. and Mrs. Geo. F.				
Cater,	100 00	572	250	$103\ 22$
Single graves,	10.00	1 00		10.00
lot No. 35, Single graves,	18 00	1 99		19 99
lot No. 35,	18 00	1 99		1999
E. Hall,	$100\ 00$	572	250	10322
Nathaniel Horn and	100 00		_ 00	100
Alfred Clark,	300 00	20 28	6 00	314 28
E. D. Chamberlain,	$400\ 00$	$31\ 25$	6 00	$425\ 25$
Esther Buzzell,	$100\ 00$	572	250	$103\ 22$
Parkman Burleigh,	100 00	572	250	$103\ 22$
Single graves,	0.00	1.09		10.00
lot No. 33, Mrs. Carrie E.	9 00	1 03		10 03
Greenaway,	50.00	229	125	5104
William A. Frye,	100 00	$\frac{2}{4} \frac{2}{61}$	$\frac{1}{2}\frac{20}{50}$	10211
Samuel F. Hurd,	50 00	3 60		$53\ 60$

Name of trust.Original DepositInt. to Jan., 1917Paid for care of lotsBalance Dec. 31, 1916William F. Howard, . Alice True, $\$200 \ 00$ $\$11 \ 79$ 100 00 $\$250$ 5 39 $\$250$ 102 89Maria J. Sheafe, John H. Ferrin, Lizzie Rich Sloper, lot No. 35, $100 \ 00$ 5 39 $\$250$ 102 89Single graves, lot No. 35, $100 \ 00$ 5 39 250 102 89Single graves, lot No. 35, $18 \ 00$ 1 29 $19 \ 29$ Maria J. Sheafe, lot No. 35, $100 \ 00$ 5 39 2 50 $102 \ 89$ Single graves, lot No. 35, $100 \ 00$ 5 39 2 50 $250 \ 102 \ 89$ Mares Horne, Thos. Hanniford and Thos. Lord, $100 \ 00$ 5 39 2 50 $250 \ 102 \ 89$ James T. Young, lot No. 35, $18 \ 00$ 1 29 $129 \ 19 \ 29$ James T. Young, James A. Traxler, lot No. 35, $18 \ 00$ 1 29 $129 \ 19 \ 29$ James A. Traxler, lot No. 35, $100 \ 00$ 5 39 2 50 $250 \ 102 \ 89$ Horatio G. Tasker, lot No. 35, $9 \ 00$ 64 64 9 64 William H. Allen, single graves, lot No. 35, $9 \ 00$ 64 $9 \ 64$ 9 64 William H. Allen, single graves, lot No. 35, $9 \ 00$ 64 64 9 64 William H. Allen, Nelle M. Chesley, lot No. 35, $9 \ 00$ 64 $9 \ 64$ 9 64 William H. Hanson, Nellie M. Chesley, lot No. 35, <td< th=""><th></th><th></th><th></th><th></th><th></th></td<>					
Alice True,100 005 39\$ 2 50102 89Maria J. Sheafe,100 005 392 50102 89John H. Ferrin,50 002 681 25 $51^{A^{5}}$ Lizzie Rich Sloper,100 005 392 50102 89Single graves,100 005 392 50102 89Jot No. 35,18 001 2919 29Single graves,9 00649 64Edith M. Raitt,100 005 392 50James Horne,150 005 392 50James Horne,150 008 194 00Thos. Hanniford and50 002 681 25John Gilpatrick,50 002 681 25James T. Young,100 005 392 50James F. Chase,100 005 392 50Joratio G. Tasker,100 005 392 50Joratio G. Tasker,100 005 392 50Joratio G. Tasker,100 005 392 50Joseph Evans,50 002 681 25John O. 35,9 00649 64William H. Allen,50 002 681 25James A. Traxler,50 002 681 25John O. 35,9 00649 64William H. Hanson,100 005 392 50Joseph Evans,50 002 681 25John C. Stuart,100 005 392 50John C. Stuart,100 005 393 50John C. Stuart,50 002 68<	Name of trust.		Jan.,	care of	Dec. 31,
Alice True,100 005 39\$ 2 50102 89Maria J. Sheafe,100 005 392 50102 89John H. Ferrin,50 002 681 25 $51^{A^{5}}$ Lizzie Rich Sloper,100 005 392 50102 89Single graves,100 005 392 50102 89Jot No. 35,18 001 2919 29Single graves,9 00649 64Edith M. Raitt,100 005 392 50James Horne,150 005 392 50James Horne,150 008 194 00Thos. Hanniford and50 002 681 25John Gilpatrick,50 002 681 25James T. Young,100 005 392 50James F. Chase,100 005 392 50Joratio G. Tasker,100 005 392 50Joratio G. Tasker,100 005 392 50Joratio G. Tasker,100 005 392 50Joseph Evans,50 002 681 25John O. 35,9 00649 64William H. Allen,50 002 681 25James A. Traxler,50 002 681 25John O. 35,9 00649 64William H. Hanson,100 005 392 50Joseph Evans,50 002 681 25John C. Stuart,100 005 392 50John C. Stuart,100 005 393 50John C. Stuart,50 002 68<	William E. Howard	@200.00	011 70		¢911 70
Maria J. Sheafe,100 005 392 50102 89John H. Ferrin,50 002 681 25 51^{A9} Lizzie Rich Sloper,100 005 392 50102 89Single graves,100 005 392 50102 89Jot No. 35,18 001 2919 29Single graves,900649 64Edith M. Raitt,100 005 392 50102 89W. T. Perkins,100 005 392 50102 89James Horne,150 008 194 00154 19Thos. Hanniford and200 0010 754 00206 75John Gilpatrick,50 002 681 2551 43Single graves,100 005 392 50102 89James T. Young,100 005 392 50102 89Drew Foss,100 005 392 50102 89Horatio G. Tasker,100 005 392 50102 89John C. Stuart,50 002 681 2551 43John C. Stuart,100 005 392 50102 89John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 681 2551 43John C. Stua	William F. Howard, .			¢ 9.50	
John H. Ferrin, $50\ 00\ 2\ 68\ 1\ 25\ 51\ 4^{9}$ Lizzie Rich Sloper, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ Single graves, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ Jot No. 35, $9\ 00\ 64\ 9\ 64\ 9\ 64$ Edith M. Raitt, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ James Horne, $150\ 00\ 8\ 19\ 4\ 00\ 154\ 19$ Thos. Hanniford and $150\ 00\ 2\ 68\ 1\ 25\ 51\ 43$ Thos. Lord, $200\ 00\ 10\ 75\ 4\ 00\ 206\ 75\ 30\ 102\ 89$ John Gilpatrick, $50\ 00\ 2\ 68\ 1\ 25\ 51\ 43$ Single graves, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ John Gilpatrick, $50\ 00\ 2\ 68\ 1\ 25\ 51\ 43$ Single graves, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ James T. Young, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ Drew Foss, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ Horatio G. Tasker, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ James A. Traxler, $50\ 00\ 2\ 68\ 1\ 25\ 51\ 43$ Single graves, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ Horatio G. Tasker, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ James A. Traxler, $50\ 00\ 2\ 68\ 1\ 25\ 51\ 43$ John C. Stuart, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ John C. Stuart, $100\ 00\ 5\ 39\ 3\ 50\ 101\ 89$ John C. Stuart, $100\ 00\ 5\ 39\ 3\ 50\ 101\ 89$ John C. Stuart, $100\ 00\ 5\ 39\ 3\ 50\ 101\ 89$ John C. Stuart, $100\ 00\ 5\ 39\ 3\ 50\ 101\ 89$ John C. Stuart, $100\ 00\ 5\ 39\ 3\ 50\ 101\ 89$ Waldo Aldrich, $50\ 00\ 2\ 68\ 1\ 25\ 51\ 43$ John C. Stuart, $100\ 00\ 5\ 39\ 2\ 50\ 102\ 89$ John Kennard, $100\ 00\ 5\ $	Maria I Shoafa				
Lizzie Rich Sloper, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Single graves,lot No. 35, $18\ 00$ $1\ 29$ $19\ 29$ Single graves,lot No. 35, $9\ 00$ 64 $9\ 64$ Edith M. Raitt, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ W. T. Perkins, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James Horne, $150\ 00$ $8\ 19$ $4\ 00$ $154\ 19$ Thos. Hanniford andThos. Lord, $200\ 00$ $10\ 75$ $4\ 00$ $206\ 75$ John Gilpatrick, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James T. Young, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Drew Foss, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ William H. Allen, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ James F. Chase, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John C. Stuart, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuar	John H Ferrin				
Single graves, lot No. $35, \ldots$ 18 001 2919 29Single graves, lot No. $35, \ldots$ 9 00649 64Edith M. Raitt,100 005 392 50102 89W. T. Perkins,100 005 392 50102 89James Horne,150 008 194 00154 19Thos. Hanniford and Thos. Lord,200 0010 754 00206 75John Gilpatrick,50 002 681 2551 43Single graves, lot No. $35, \ldots$ 18 001 2919 29James T. Young,100 005 392 50102 89Drew Foss,100 005 392 50102 89Drew Foss,100 005 392 50102 89Horatio G. Tasker,100 005 392 50102 89Horatio G. Tasker,100 005 392 50102 89James A. Traxler,50 002 681 2551 43Single graves, lot No. $35, \ldots$ 9 00649 64William H. Hanson,100 005 392 50102 89Harry O. and Waldo Aldrich,50 002 681 2551 43John C. Stuart,100 005 392 50102 89John C. Stuart,50 002 681 2551 43John C. Stuart,50 002 681 2551 43John C. Stuart,50 002 681 2551 43John C. 37,36 002 6038 60Frank E. Brackett,100 005 392 50					
lot No. $35, \ldots$ 18 001 2919 29Single graves, lot No. $35, \ldots$ 9 00649 64Edith M. Raitt, \ldots100 005 392 50102 89W. T. Perkins, \ldots160 005 392 50102 89James Horne,150 008 194 00154 19Thos. Hanniford and Thos. Lord,200 0010 754 00206 75John Gilpatrick,50 002 681 2551 43Single graves, lot No. 35,18 001 2919 29James T. Young,100 005 392 50102 89Drew Foss,100 005 392 50102 89William H. Allen,50 002 681 2551 43James F. Chase,100 005 392 50102 89Horatio G. Tasker,100 005 392 50102 89James A. Traxler,50 002 681 2551 43Single graves, lot No. 35,9 00649 64William H. Hanson,100 005 392 50102 89Harry O. and Nellie M. Chesley,100 005 392 50102 89Joseph Evans,50 002 681 2551 43John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 681 2551 43John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 68 <td< td=""><td>Single graves</td><td>100.00</td><td>0.00</td><td>200</td><td>1000000</td></td<>	Single graves	100.00	0.00	200	1000000
Single graves, lot No. $35, \ldots$ 9 00649 64Edith M. Raitt,100 005 392 50102 89W. T. Perkins,160 005 392 50102 89James Horne,150 008 194 00154 19Thos. Hanniford and Thos. Lord,200 0010 754 00206 75John Gilpatrick,50 002 681 2551 43Single graves, lot No. $35, \ldots$ 18 001 2919 29James T. Young,100 005 392 50102 89Drew Foss,100 005 393 50101 89William H. Allen,50 002 681 2551 43James F. Chase,100 005 392 50102 89Horatio G. Tasker,100 005 392 50102 89James A. Traxler,50 002 681 2551 43Single graves, lot No. $35, \ldots$ 9 00649 64William H. Hanson,100 005 392 50102 89Harry O. and Nellie M. Chesley,100 005 392 50102 89Joseph Evans,50 002 681 2551 43John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 681 2551 43John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 681 2551 43John Kennard,100 005 392 5	lot No. 35.	18 00	1 29		1929
lot No. $35, \ldots$ 9 00649 64Edith M. Raitt, \ldots100 005 392 50102 89W. T. Perkins, \ldots150 008 194 00154 19James Horne,150 008 194 00154 19Thos. Hanniford and200 0010 754 00206 75John Gilpatrick,50 002 681 2551 43Single graves,18 001 2919 29James T. Young,100 005 392 50102 89Drew Foss,100 005 393 50101 89William H. Allen,50 002 681 2551 43James F. Chase,100 005 392 50102 89Horatio G. Tasker,100 005 392 50102 89James A. Traxler,50 002 681 2551 43Single graves,100 005 392 50102 89Jona No. 35,9 00649 64William H. Hanson,100 005 392 50102 89Harry O. and9 00649 64Waldo Aldrich,50 002 681 2551 43John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 681 2551 43John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 681 2551 43John Kennard,100 005 392 50	Single graves.	20 00	2		
Edith M. Raitt, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ W. T. Perkins, $160\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James Horne, $150\ 00$ $8\ 19$ $4\ 00$ $154\ 19$ Thos. Hanniford and $200\ 00$ $10\ 75$ $4\ 00$ $206\ 75$ John Gilpatrick, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James T. Young, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Drew Foss, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ William H. Allen, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ James F. Chase, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James A. Traxler, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John Kennard, $100\ 00$ $5\ 39$ <	lot No. 35	9 00	64		9.64
W. T. Perkins, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James Horne, $150\ 00$ $8\ 19$ $4\ 00$ $154\ 19$ Thos. Hanniford and $200\ 00$ $10\ 75$ $4\ 00$ $206\ 75$ John Gilpatrick, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James T. Young, $18\ 00$ $1\ 29$ $19\ 29$ James T. Young, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Drew Foss, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ William H. Allen, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ James F. Chase, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James A. Traxler, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John Kennard, $100\ 00$ $5\ 39$ $2\$		100 00	5 39	250	10289
James Horne, $150\ 00$ $8\ 19$ $4\ 00$ $154\ 19$ Thos. Hanniford and200\ 00 $10\ 75$ $4\ 00$ $206\ 75$ John Gilpatrick, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ James T. Young, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Drew Foss, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ William H. Allen, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ James F. Chase, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $9\ 00$ 64 $9\ 64$ William H. Hanson, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ </td <td></td> <td>$100\ 00$</td> <td>5 39</td> <td>250</td> <td></td>		$100\ 00$	5 39	250	
Thos. Hanniford and Thos. Lord,200 0010 754 00206 75John Gilpatrick,50 002 681 2551 43Single graves, lot No. 35,18 001 2919 29James T. Young,100 005 392 50102 89Drew Foss,100 005 393 50101 89William H. Allen,50 002 681 2551 43James F. Chase,100 005 392 50102 89Horatio G. Tasker,100 005 392 50102 89James A. Traxler,50 002 681 2551 43Single graves, lot No. 35,9 00649 64William H. Hanson,100 005 392 50102 89Harry O. and Nellie M. Chesley,100 005 392 50102 89Joseph Evans,50 002 681 2551 43John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 681 2551 43John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 681 2551 43John S. Start,100 005 393 50101 89John C. Stuart,100 005 393 50101 89John Kennard,100 005 392 50102 89John Kennard,100 005 392 50102 89John Kennard, <td< td=""><td>James Horne,</td><td>150 00</td><td>819</td><td>$4\ 00$</td><td>154 19</td></td<>	James Horne,	150 00	819	$4\ 00$	154 19
John Gilpatrick, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves,10t No. 35,18 00 $1\ 29$ $19\ 29$ James T. Young,100 00 $5\ 39$ $2\ 50$ $102\ 89$ Drew Foss,100 00 $5\ 39$ $3\ 50$ $101\ 89$ William H. Allen, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ James F. Chase, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James A. Traxler, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$	Thos. Hanniford and				
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James T. Young, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Drew Foss, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ William H. Allen, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ James F. Chase, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James A. Traxler, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $3\ 54$ $2\ 50$ $101\ 64$	Single graves,				
Drew Foss, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ William H. Allen, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ James F. Chase, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ James A. Traxler, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $9\ 00$ 64 $9\ 64$ William H. Hanson, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$	lot No. 35,				
William H. Allen, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ James F. Chase, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $105\ 39$ James A. Traxler, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $9\ 00$ 64 $9\ 64$ William H. Hanson, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$	James T. Young,				
James F. Chase, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Horatio G. Tasker, $100\ 00$ $5\ 39$ $105\ 39$ James A. Traxler, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Iot No. 35 , $9\ 00$ 64 $9\ 64$ William H. Hanson, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$	Drew Foss,		0 0 0		
Horatio G. Tasker, $100\ 00$ $5\ 39$ $105\ 39$ James A. Traxler, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Iot No. 35 , $9\ 00$ 64 $9\ 64$ William H. Hanson, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$					
James A. Traxler, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves,90064964William H. Hanson, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. and100\ 00 $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves,100\ 00 $5\ 39$ $3\ 50$ $101\ 89$ Valdo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves,100\ 00 $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$	James F. Chase,			250	
Single graves, lot No. $35, \ldots$ 90064964William H. Hanson,100 005 392 50102 89Harry O. and Nellie M. Chesley,100 005 392 50102 89Joseph Evans,50 002 681 2551 43John C. Stuart,100 005 393 50101 89Waldo Aldrich,50 002 681 2551 43Single graves, lot No. 37,36 002 6038 60Frank E. Brackett,100 005 392 50102 89John Kennard,100 003 542 50101 04				1.05	
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William H. Hanson, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Harry O. andNellie M. Chesley, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ Iot No. 37, $36\ 00$ $2\ 60$ $38\ 60$ Frank E. Brackett, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $3\ 54$ $2\ 50$ $101\ 04$		0.00	04		0.04
Harry O. and Nellie M. Chesley, \dots 100 005 392 50102 89Joseph Evans, \dots 50 002 681 2551 43John C. Stuart, \dots 100 005 393 50101 89Waldo Aldrich, \dots 50 002 681 2551 43Single graves, lot No. 37, \dots 36 002 6038 60Frank E. Brackett, \dots 100 005 392 50102 89John Kennard, \dots 100 003 542 50101 04					
Nellie M. Chesley, 100 00 5 39 2 50 102 89 Joseph Evans, 50 00 2 68 1 25 51 43 John C. Stuart, 100 00 5 39 3 50 101 89 Waldo Aldrich, 50 00 2 68 1 25 51 43 Single graves, 100 00 2 68 1 25 51 43 John Kennard, 50 00 2 68 1 25 51 43 Waldo Aldrich, 50 00 2 68 1 25 51 43 Single graves, 36 00 2 60 38 60 Frank E. Brackett, 100 00 5 39 2 50 102 89 John Kennard, 100 00 3 54 2 50 101 04		100.00	5 39	2 50	102.89
Joseph Evans, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $101\ No.\ 37, \ldots$ $36\ 00$ $2\ 60$ $38\ 60$ Frank E. Brackett, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $3\ 54$ $2\ 50$ $101\ 94$		100.00	E 90	9 50	109.00
John C. Stuart, $100\ 00$ $5\ 39$ $3\ 50$ $101\ 89$ Waldo Aldrich, $50\ 00$ $2\ 68$ $1\ 25$ $51\ 43$ Single graves, $36\ 00$ $2\ 60$ $38\ 60$ Frank E. Brackett, $100\ 00$ $5\ 39$ $2\ 50$ $102\ 89$ John Kennard, $100\ 00$ $3\ 54$ $2\ 50$ $101\ 89$					
Waldo Aldrich, 50 00 2 68 1 25 51 43 Single graves, 36 00 2 60 38 60 Iot No. 37, 36 00 2 60 38 60 Frank E. Brackett, 100 00 5 39 2 50 102 89 John Kennard, 100 00 3 54 2 50 101 04	Joseph Evans,				
Single graves, lot No. 37,	John C. Stuart,				
lot No. 37, 36 00 2 60 38 60 Frank E. Brackett, 100 00 5 39 2 50 102 89 John Kennard, 100 00 3 54 2 50 101 04		50 00	208	1 20	51 45
Frank E. Brackett, 100 00 5 39 2 50 102 89 John Kennard, 100 00 3 54 2 50 101 04		26.00	2 60		38.60
John Kennard, 100 00 3 54 2 50 101 04					
1115. Jab. Hewton, 10000 551 250 1010			00-		
	1115. 045. 1400001,	100 00	001		

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Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
John Lutolf, Single graves,	\$100 00	\$ 3 [.] 54	\$ 2 50	\$101 04
lot No. 33,	9 00	32		9.32
Woodbury Wiggin,	50 00	177	125	50 52
Fernald Libby,	50 00	177	125	50 52
Charles E. Ricker,	50 00	177	125	50 52
Benj. Binks,	100 00	3 54	$\frac{1}{2}\frac{1}{50}$	101 04
Single graves,	200 00	0.01	- 00	TOTOT
lot No. 37,	18 00	64		18 64
J. E. Sleeper and	20 00	01		10 01
Charles C. Crowley,	100 00	354	250	101 04
Single graves,				101 01
lot No. 37,	18 00	64		18 64
Moses Cooper,	100 00	354	250	10104
Single graves,				
lot No. 37,	9 00	32		9.32
John F. Pray,	$50\ 00$	1.77	125	5052
Single graves,				
lot No. 33,	9 00	32		9.32
Roscoe G. Blanchard,	100 00	354	250	101 04
O. R. Clark and				
A. S. Ramsbottom, .	100 00	354	250	10104
George K. Drew,	100 00	354	250	10104
J. W. Welch,	$100\ 00$	354	250	$101\ 04$
John Tapley,	$33\ 34$	1 18	50	$34\ 02$
Harry C. Seamans,	$50\ 00$	177	125	5052
John H. Currier,	$200\ 00$	707	6 00	201 07
Thomas B. Hough,	$100 \ 00$	354	$2\ 50$	$101\ 04$
Mrs. A. J. Hough,	$100\ 00$	354		103.54
John Thompson,	$100 \ 00$	354	250	$101\ 04$
Single graves,				
lot No. 37,	18 00	64		$18\ 64$
Single graves,	0.00			
lot No. 23,	9 00	32		9 32
S. Chappell,	50 00	1 77	1 25	50 52
Lyman McDuffee,	$100\ 00$	354	250	$101\ 04$

Name of trust.	Original Deposit	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Benj.F.Hollingsworth, Single graves,	\$100 00	\$ 3 54	\$ 2 50	\$101 04
lot No. 23, Thomas W. Kittredge,	$\begin{array}{c}9\ 00\\200\ 00\end{array}$	$\begin{smallmatrix}&32\\7&07\end{smallmatrix}$	2 50	$9\ 32\\204\ 57$
Single graves, lot No. 23, E. S. Shortridge,	9 00 100 00	$\begin{array}{c} 32\\ 3\ 54 \end{array}$	250	$\begin{array}{c}9\ 32\\101\ 04\end{array}$
Frank E. McKone, Executor, Est. Theo. W.	100 00	$3\ 54$	$2\ 50$	101 04
Woodman, Hannah J. Wentworth,	$\begin{array}{c} 200 \ 00 \\ 100 \ 00 \end{array}$	$7 \ 07 \ 3 \ 23$	$\begin{array}{c}4&00\\2&50\end{array}$	$203 \ 07 \\ 100 \ 73$
Charles W. Wiggin, Mrs. Geo. D. Wiggin, . John Tredick,	$\begin{array}{r} 200 \ 00 \\ 50 \ 00 \\ 100 \ 00 \end{array}$	$ \begin{array}{r} 6 47 \\ 1 62 \\ 3 23 \end{array} $	$\begin{array}{r} 4 \ 00 \\ 1 \ 25 \\ 2 \ 50 \end{array}$	$\begin{array}{r} 202\ 47 \\ 50\ 37 \\ 100\ 73 \end{array}$
F. L. Tibbetts, Sutcliffe Hanson,	$\frac{100\ 00}{100\ 00}$	294 204	$\frac{1}{2}$ 50	$ \begin{array}{r} 100 \ 44 \\ 102 \ 04 \end{array} $
Cora C. Furber, May L. Foss, Louise S. Trickey,	$ \begin{array}{r} 300\ 00 \\ 20\ 00 \\ 50\ 00 \end{array} $	$\begin{array}{c} 6\ 15\\ 41\\ 1\ 03 \end{array}$	1 00	$\begin{array}{r} 306\ 15 \\ 20\ 41 \\ 50\ 03 \end{array}$
Ham Foss, Single graves,	100 00 10 00	2 04 18	2 00	100 04 10 18
lot No. 3, Single graves, lot No. 18,	35 00	61	50	35 11
Single graves, lot No. 16, Single graves,	50 00	71	50	$50\ 21$
lot No. 23, Single graves,	9 00	16		9 16
lot No. 23, Single graves, lot No. 3,	9 00 30 00			9 16 30 53
Sophia R. Boyden, Elisha Abbott, James M. Quimby,	$50\ 00\ 100\ 00\ 100\ 00$	1 75		$\begin{array}{c} 50 \ 13 \\ 101 \ 75 \\ 101 \ 75 \end{array}$
James M. Quimby,	100 00	TIO		101 10

Name of trust	Original Deposits	Int. to Jan., 1917	Paid for care of lots	Balance Dec. 31, 1916
Louis Wilhelm, Daniel Hussey, Hannah F. Bridge, Fred C. Smalley, Mrs. C. E. Wentworth, Mrs. F. P. Hussey, Mrs. Susan A. Folsom, Est. Emma V. Chase, . Lyman G. Lougee, Care of urn, E. Jennie Chapman, . Charles W. Gould, Frank B. Clark, Mary E., John R. and Jas. M. Mathes, Emma Lock Ogden, John Massingham, Eliza A. Dort, Elmer H. Lombard, Elisha Nason, Briant Peavey, Annie B. Vickery, William L. Dodge, E. Otis and W. Hall, .	$\begin{array}{c} \$100\ 00\\ 100\ 00\\ 100\ 00\\ 100\ 00\\ 50\ 00\\ 50\ 00\\ 100\ 00\\ 20\ 00\\ 100\ 00\\ 100\ 00\\ 50\ 00\\ 450\ 00\\ 100\ 00\\ 10\ 00\\ 10\ 00\\ 10\ 00\\ 10\ 00\\ 100\ 00\\ 50\ 00\\ 100\ 00\ 00\\ 100\ 00\ 00\\ 100\ 00\ 00\\ 100\ 00\ 00\ 00\\ 100\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$	$\begin{array}{c} \$ \ 1\ 75 \\ 1\ 46 \\ 1\ 46 \\ 1\ 46 \\ 58 \\ 58 \\ 1\ 17 \\ 23 \\ 58 \\ 1\ 17 \\ 23 \\ 58 \\ 1\ 17 \\ 1\ 17 \\ 2\ 63 \\ 44 \\ 2\ 62 \\ 58 \\ 06 \\ 06 \\ 15 \\ 29 \\ 58 \\ \end{array}$		$$100\ 00$ $100\ 46$ $100\ 46$ $50\ 08$ $50\ 08$ $100\ 17$ $20\ 23$ $50\ 58$ $101\ 17$ $101\ 17$ $302\ 63$ $50\ 44$ $452\ 62$ $100\ 58$ $10\ 06$ $10\ 06$ $50\ 15$ $100\ 29$ $200\ 58$ $100\ 00$ $50\ 00$
Total deposits,				
Total amount on hand Jan., 1917, \$65,161 36				

Original deposit (as ab Tredick fund, Woodman fund,			$59,000\ 34\ 5,000\ 00\ 463\ 96$
			\$64,464 30
Interest:			
On deposit,	\$7.733 32		
Tredick fund,	157 50		
frequent failed,	101.00	\$7,890 82	
Paid care:		φι,000.02	
On lots in trust,	\$1,572.00		
Tredick fund,	157 50		
Woodman fund,	85 00		
woouman runu,	00 00		
		\$1,814 50	@ C 07C 99
			\$ 6,076 32

\$70,540 62

ANNUAL REPORT

OF THE

CITY TREASURER.

1916. Cash balance, January 1,		\$57,968 01
Cemetery trust funds:		
Hannah J. Hall, lot 10, avenue D,		
standing in the name of Hannah		
J. Wentworth,	$$100\ 00$	
Harry M. Wiggin, lots 87 and 88,		
avenue K, standing in the name		
of Chas. W. Wiggin,	$200\ 00$	
Louis Wilhelm, lot 162, avenue J,		
eastern half, standing in the		
name of Mrs. Geo. D. Wiggins,	$50\ 00$	
Edith B. Amsden, lot 112, avenue		
A, standing in the name of John		
Tredick,	$100 \ 00$	
Mrs. W. H. Livermore, lot 79, ave-		
nue J, standing in the name of	100.00	
F. L. Tibbetts,	$100 \ 00$	
Sutcliffe Hanson, lot 66, avenue		
N, standing in the name of Sut-	100.00	
cliffe Hanson,	100 00	
Cora C. Furber, lots 1, 2, 3 and 4,		
group 6, Maple avenue, standing	900.00	
in her name,	300 00	
May L. Foss, lot 3, graves 5 and 6,		
Catalpa avenue, Japonica path,	<u>२</u> ० ००	
standing in her name,	$20\ 00$	
Louise S. Trickey, lot 28, north		
half, group 2, Walnut avenue,		

standing in her name, A. Kate Ham, south half of lot 100, avenue G, section 12, stand-	\$50 00
ing in the name of Ham Foss, Mrs. Annie Atherton, lot 3, grave 4, Catalpa avenue, Hyacinth	100 00
path, Trustees Pine Hill Cemetery, lot 18, group 4, standing in the	10 00
name of Warren T. Billings Trustees Pine Hill Cemetery, lot 16, north half, group 3, Walnut avenue, standing in the name of	35 00
Jas. H. Smith, Clayton Dodge, lot 23, Maple ave-	$50\ 00$
nue, Hyacinth path, Alfred E. Richards, lot 23, grave 10, Maple avenue, Hyacinth	9 00
path, Walter Fairbrother, lot 3, graves 1, 2, 3, Catalpa avenue, Hya-	9 00
cinth path, Frank P. Boyden, south half,	30 00
lot 492, avenue P, Ada A. Bolo and Annie E. Lang-	50 00
ley, lot 163, avenue N, Frank W. Quimby, lot 98, avenue	100 00
G,	100 00
Louis Wilhelm, lot 850, avenue T, Chas. E. Hussey, lot 24, avenue J, standing in the name of	100 00
Daniel Hussey, Hannah F. Bridge, lot 637, Main	100 00
avenue, standing in her name, Fred C. Smalley, lot 3, Catalpa	100 00
avenue, Group 4,	100 00

Mrs. Jas. A. Rines, east half, lot	
124, avenue M, standing in the	
name of Mrs. C. E. Wentworth,	$$50\ 00$
Mrs. Fred Bodwell, west half of	400.00
lot 124, avenue M. standing in	
the name of Mrs. F. P. Hussey,	$50\ 00$
Mrs. Susan A. Folsom, lot 3, ave-	00 00
nue E, standing in her name,	$100\ 00$
Est. Emma V. Chase, lot 3, graves	100 00
10 and 11, Catalpa avenue, Ja-	
ponica path, group 9, standing	
in her name	$20\ 00$
Mrs. Lyman G. Lougee, lot 221,	20 00
avenue K, standing in the name	
of Lyman G. Lougee, (Care of	
urn),	2500
Mrs. Nellie E. Stocker, lot 221,	-0.00
avenue K, standing in the name	
of Lyman G. Lougee, (Care of	
urn),	$25\ 00$
E. Jennie Chapman, lot 466, ave-	
nue J, standing in her name,	$100\ 00$
Alta A. Kellett, lot 634, avenue	
Q, standing in the name of	
Chas. W. Gould,	$100 \ 00$
Frank B. Clark, lots 1, 2, 3, and 4,	
Maple avenue, standing in his	
name,	30000
Miss Eunice Turner, lot 32, Walnut	
avenue, standing in her name,	$50 \ 00$
Mary E., John R., and James M.	
Mathes, lots 5-6-7-8-9-10, group	
6, Maple avenue	$450\ 00$
Emma Lock Ogden, lot 507, ave-	
nue P, standing in her name,	$100 \ 00$

John Massingham, lot 3, grave 8,	
Catalpa avenue, Japonica path, group 9, standing in his name, \$1000	
Eliza A. Dort, lot 2, grave 6, group 9, Catalpa avenue, Japonica	
path, 10 00	
Mrs. Elizabeth H. Wallace, lot 72, avenue O, standing in the name	
of Elisha Nason, 100 00	
Elmer H. Lombard, lot 36, south half, Walnut avenue, standing	
in his name,	
240-242, avenue N, standing in	
the name of Briant Peavey, 200 00 Annie B. Vickery, lot 37, group 3,	
Walnut avenue, Japonica path,	
standing in her name, 100 00 Wm. L. Dodge, south half of lot	
34, Walnut avenue, group 2,	
standing in his name, 50 00 Chas. E. Otis, lot 53, avenue A,	
standing in the name of Chas.	
E. Otis and Chas. W. Hall, 100 00	\$3,903 00
Withdrawn from William Wood-	
man fund,	$$85\ 00$
Income from Cemetery trust funds	$1,572\ 00$
Brown tail moths,	$118\ 52$
City hall committee,	. 3,910 75
Currier fund, charity,	35 30
Dover water works,	18,431 25
Fire: Forest fires and old junk, Health: Labor, material and	$222\ 70$
fumigating,	$1,078\ 76$

Lands and buildings: old junk, Licenses: License commissioners,		\$2 43
balance 1915,		$1,053\ 71$
Licenses: License commissioners,		8,959 50
Licenses: Dog,		$1,113\ 40$
Licenses: Miscellaneous-		
F. W. Henderson, friendly boxing		
bout F. W. Henderson,	\$1 00	
friendly boxing bout,	$1 \ 00$	
F. W. Henderson, friendly boxing	1 00	
bout,	$1 \ 00$	
Edward Baer, junk, No. 3,	$25\ 00$	
James E. Clough, junk, No. 4,	$\frac{25\ 00}{25\ 00}$	
J. M. Baer, junk, No. 2,	$\frac{25\ 00}{25\ 00}$	
Myer Siegel, junk, No. 5,	$\frac{25\ 00}{25\ 00}$	
Samuel Wiseman, junk, No. 1,	$\frac{25\ 00}{25\ 00}$	
Hyman Millman, junk, No. 10,		
Abe Siegel, junk, No. 8,	$\frac{25\ 00}{25\ 00}$	
Bernard Goldstein, junk, No. 6,		
H. Polski, junk, No. 9,	$25\ 00$	
Frank A. Siegel, junk, No. 7,	$25\ 00$	
McDonough & Beede, friendly box-	$25\ 00$	
ing hout	1 00	
ing bout,	$1 \ 00$	
Chas. W. Horlor, two billiard ta-	40.00	
bles and two bowling alleys,	$40 \ 00$	
Palace Bowling Alleys, three bil-		
liard tables and three bowling		
alleys,	60 00	
Niclis G. Kouloungis, two pocket		
billiard tables	$20\ 00$	
Carlton A. Newton, three pocket		
billiard tables and three bowl-		
ing alleys,	60 00	

A. Bougrakos & Co., four pocket billiard tables,	\$40 00	
Elias Anton, four pocket billiard tables,	40 00	1
Geo. Koumoutsos and Thos. Apos- tolopulos, two pocket billiard	20 00	
tables, Theodosius Katsiabianis, one		
pocket billiard table, Dover Ath. Club, friendly boxing	10 00	
bout,	1 00	
Cook & Wilson's circus,	$10\ 00$	
Spark's circus,	$15\ 00$	
Court Strafford, F. of A., friendly		
boxing bout,	1 00	
-		\$571.00
Miscellaneous,		4.95
New England Telephone & Tele-		
graph Co., booth in corridor,		$5\ 09$
Notes payable,		$20,000\ 00$
Police: Fines, costs and fees,		1,072 62
Taxes, local:		
1915. Received of H. A. Morri-		
son, collector, \$1	$3.055\ 00$	I.
1916. Received of H. A. Morri-		
son, collector, 21	2.200 00	
· · · · · ·		\$225,255 00
Interest on deposits,		1,143 20
Interest on cemetery trust funds,		$567\ 35$
Bequest, M. A. Peaslee,		3,000 00
Municipal coal,		427 50
Primary elections, filing fees,		$55\ 00$
Committee repairs of school-		
houses,		400
		\$250 5C0 04

\$350,560 04

Taxes, State of New Hampshire:

Insurance tax,	\$107 62
Railroad tax,	10,960 26
Savings bank tax,	$24,830\ 14$
Literary fund,	899 07
	¢9.6

\$36,797 09

\$387,357 13

EXPENDITURES.

\$957 49 Brown tail moths. Cemetery funds, perpetual care, income to be used for the benefit of lots, deposited in Strafford savings bank: Hannah J. Hall, lot 10, avenue D. standing in the name of Hannah J. Wentworth, \$100.00 Harry M. Wiggin, lots 87 and 88, avenue K, standing in the name of Chas. W. Wiggin. .. 200 00 Louis Wilhelm, lot 162, avenue J, eastern half, standing in the name of Mrs. Geo. D. Wig-50 00gins, Edith B. Amsden, lot 112, avenue A, standing in the name of John Tredick, $100 \ 00$ Mrs. W. H. Livermore, lot 79, avenue J. standing in the name of F. L. Tibbetts 100.00 Sutcliffe Hanson, lot 66, avenue N, standing in the name of Sutcliffe Hanson, 100.00

Cora C. Furber, lots 1-2-3-4, group 6, Maple avenue, stand-	
ing in her name,	\$300 00
May L. Foss, lot 3, graves 5 and 6, Catalpa avenue, Japonica	
path, standing in her name,	20 00
Louise S. Trickey, lot 28, north	
half, group 2, Walnut avenue, standing in her name,	50 00
A. Kate Ham, south half, lot	
100, avenue G, sec. 12, stand- ing in the name of Ham Foss,	100 00
Mrs. Annie Atherton, lot 3,	100 00
grave 4, Catalpa avenue, Hya-	10 00
cinth path, Trustees Pine Hill cemetery, lot	10 00
18, group 4, standing in the	25.00
name of Warren T. Billings, Trustees Pine Hill cemetery, lot	$35\ 00$
16, north half, group 3, Wal-	
nut avenue, standing in the name of Jas. H. Smith,	$50\ 00$
Clayton Dodge, lot 23, Maple	00 00
avenue, Hyacinth path,	9 00
Alfred E. Richards, lot 23, grave 10, Maple avenue, Hyacinth	
path,	9 00
Walter Fairbrother, lot 3, graves 1-2-3, Catalpa avenue,	
Hyacinth path,	30 00
Frank P. Boyden, south half, lot	$50\ 00$
492, avenue P, Ada A. Bolo and Annie E. Lang-	50.00
ley, lot 163, avenue N,	$100 \ 00$
Frank W. Quimby, lot 98, ave- nue G,	100 00
	20000

Louis Wilhelm, lot 850, avenue T, Chas. E. Hussey, lot 24, avenue	\$100 00
J, standing in the name of Daniel Hussey, Hannah F. Bridge, lot 637, Main	100 00
avenue, standing in her name, Fred C. Smalley, lot 3, Catalpa	100 00
avenue, group 4, Mrs. Jas. A. Rines, east half, lot 124, avenue M, standing in	100 00
the name of Mrs. C. E. Went- worth, Mrs. Fred Bodwell, west half, lot 124, avenue M, standing in	50 00
the name of Mrs. F. P. Hus- sey, Mrs. Susan A. Folsom, lot 3,	50 00
avenue E, standing in her name, Est. Emma V. Chase, lot 3, graves 10 and 11, Catalpa avenue, Japonica path, group	100 00
9, standing in her name, Mrs. Lyman G. Lougee, lot 221, avenue K, standing in the name of Lyman G. Lougee,	20 00
(care of urn), Mrs. Nellie E. Stocker, lot 221, avenue K, standing in the name of Lyman G. Lougee,	25 00
(care of urn), E. Jennie Chapman, lot 466, avenue J, standing in her	25 00
name,	100 00

Alta A. Kellett, lot 634, avenue	
Q, standing in the name of	
Chas. W. Gould,	$100\ 00$
Frank B. Clark, lots 1-2-3-4,	
Maple avenue, standing in his	
name,	$300\ 00$
Miss Eunice Turner, lot 32, Wal-	500 00
nut avenue, standing in her	
name,	$50\ 00$
Mary E., John R., and James M.	
Mathes, lots 5-6-7-8-9-10,	
group 6, Maple avenue	$450\ 00$
Emma Lock Ogden, lot 507, ave-	
nue P, standing in her name,	100 00
John Massingham, lot 3, grave	
8, Catalpa avenue, Japonica	
path, group 9, standing in his	
	10 00
name,	10 00
Eliza A. Dort, lot 2, grave 6,	
group 9, Catalpa avenue, Ja-	
ponica path,	10 00
Mrs. Elizabeth H. Wallace, lot	
72, avenue O, standing in the	
name of Elisha Nason,	$100\ 00$
Elmer H. Lombard, lot 36, south	
half, Walnut avenue, standing	
in his name,	$50\ 00$
Mrs. Ellen S. Peavey Rounds,	
lots 240-242, avenue N, stand-	
ing in the name of Briant	
Peavey,	$200\ 00$
Annie B. Vickery, lot 37, group	
3, Walnut avenue, Japonica	
path, standing in her name,	100 00
Wm. L. Dodge, south half, lot	100 00
min. L. Douge, bouth nam, lot	

34, Walnut avenue, group 2, standing in his name,Chas. E. Otis, lot 53, avenue A, standing in the name of Chas	×\$50 00	
standing in the name of Chas. E. Otis and Chas. W. Hall	100 00	\$3,903 00
William Woodman trust fund,		85 00
Currier fund, income, charity,		$35\ 30$
Pine hill cemetery,		1,863 00
Cemetery trustees, income cem-		
etery trust funds,		1,572 00
City bonds and notes retired,		35,000 00
City hall committee:		
Pay rolls,	\$2,357 13	
Sundries,	1,729 88	
-		\$4,087 01
Damage by dogs,		1,113 40
Election expenses,		2,146 12
Fire department:	<u> </u>	
Pay rolls,	$$9,862\ 22\ 4,744\ 43$	
Sundries,	4,144 40	\$14,606 65
- Fourth of July,		φ14,000 05 338 00
		000 00
Health Department:		
Pay rolls,	\$4,362 17	
Sundries,	1,685 19	A A A AA A A
		\$6,047 36
Highways,		$\begin{array}{r} 43,950\ 00\\ 4,094\ 72\end{array}$
Insurance,		4,094 72
Interest, Interest, deposited Strafford		14,101 00
savings bank,		$567\ 35$
Lands and buildings,		891 32
Lights,		$13,690\ 34$

Military, Miscellaneous, Memorial day, Municipal coal, Notes payable, Paupers, Indexing plans, Police:	$\begin{array}{c} \$ \ 200\ 00 \\ 1,714\ 77 \\ 225\ 00 \\ 7,603\ 61 \\ 20,000\ 00 \\ 2,602\ 11 \\ 188\ 97 \end{array}$
Pay rolls, \$12,386 50 Sundries, 1,555 35	5
Public library, Printing and stationery, Repairs of schoolhouses, Salaries,	$\begin{array}{c} + 313,941 \ 85 \\ 5,800 \ 00 \\ 851 \ 15 \\ 4,602 \ 78 \\ 9,050 \ 00 \end{array}$
Schools:	
Appropriations,. \$40,175 00 Literary fund, 899 07	
Taxes:	
State, \$22,762 50 County, 23,165 51	
Water works,	- \$45,928 01 3,000 00 9,000 00
M. A. Peaslee deposited in Straf- ford savings bank,	3,000 00
Balance on hand,	\$317,887 46 69,469 67
	\$387,357 13

DOVER WATER WORKS.

RECEIPTS.

Balance from 1915 account, Cash, Henry E. Perry, superintendent,	
Total,	\$43,734 27
EXPENDITURES.	
Water commissioners' checks,	\$35,713 76
Balance, cash on hand,	

futurice,	CUDII	011	110011009	 	 				- , -		
								-			_
Total				 	 	 	 		\$43,734	12	7

HIGHWAYS.

RECEIPTS.

Balance from 1915 account,		\$2,559 02
City appropriation,	\$43,950 00	
Miscellaneous, (see street com-		
missioner's report),	4,994 95	
		\$48,944 95

Total, \$51,503 97

Pay rolls,	\$28,573 25	
Sundries,,		
		\$49,614 64
Balance, cash on hand,		1,889 33
	-	
Total,		\$51,503 97

WENTWORTH HOSPITAL.

RECEIPTS.

Balance from 1915 account, City appropriation, Grace P.Haskell, superintendent Balance A. J. Young bequest Interest,	$$9,000\ 00$ 12,310 76 25 00 1,740 00	\$1,505 23
-		\$23,075 76
Total,	-	\$24,580 99
DISBURSEMENT	rs.	
Salaries,	\$9,630 54	
Groceries,	^{φ5,030} 54 5,242 18	
Ice,	234 86	
Medical and surgical supplies,	1,759 86	
Fuel,	459 99	
Light and power,	$743\ 06$	
Furnishings,	877 07	
Transportation,	151 94	
Repairs,	376 42	
Laundry and engineer's supplies,	94 39	
Maintenance,	813 36	
Income free bed fund,	$760\ 00$	
Water	34957	
Miscellaneous,	1,621 27	
Balance Dr. A. J. Young bequest	25 00	
	40.00	\$23,139 51
Balance on hand,		1,441 48
Dulance on mana,		1,441 40

Total,

\$24,580 99

SCHOOL DISTRICT.

RECEIPTS.

Balance from 1915 account,		$$684\ 66$
City of Dover, appropriation,	\$40,175 00	
State literary fund,	$899\ 07$	
Damage by dogs,	1,086 90	
Dover public library, heating		
and janitor service,	800 00	
Committee repairs of school-		
houses,	$35\ 00$	
Perkins prize medal,	3400	
School tuition,	$3,083\ 50$	
Text books,	$53\ 83$	
Repairs of schoolhouses,	$101\ 50$	
-		\$46,268 80

\$46,953 46

EXPENDITURES.

.

Total,

Fuel,	\$ 198 81	
Salaries,	$34,610\ 75$	
Care of rooms,	$3,094\ 63$	
Transportation,	2,537~68	
Printing and stationery,	$546\ 01$	
Perkins prize medal,	3400	
Miscellaneous,	$2,571\ 48$	
Text books and supplies,	$2,160\ 46$	
Evening schools,	$699\ 65$	
、		\$46,453 47
Balance on hand,		$499 \ 99$
Total,		\$46,953 46

PINE HILL CEMETERY.

RECEIPTS.

Cash, appropriations, etc., \$11,141 92

EXPENDITURES.

Cemetery checks,	\$10,495 53	
Balance on hand,		
		\$11,141 92

DOVER PUBLIC LIBRARY.

From January 1 to June 30, 1916.

RECEIPTS.

Balance 1915 account,	\$2789
City appropriation,	2,201 87
Lothrop fund, income,	45 00
Fines,	$215\ 56$
-	
Total,	\$2,490.32

Books,	$$604\ 09$
Salaries,	1,426 04
Repairs,	
Binding,	$84\ 04$
Printing,	
Incidentals,	

Total,	\$2,490	32
Music,	22	70
Lights,	82	80
Water,	\$ 4	59

RECAPITULATIONS.

City proper, balance,	\$69,469 67
Water department, balance,	8,020 51
School district, balance	$499\ 99$
Pine Hill cemetery, balance,	$646\ 39$
Highways, balance,	$1,889\ 33$
Wentworth hospital, balance,	
-	
Total,	\$81,967 37
	s.

Respectfully submitted,

JOHN T. WELCH,

Treasurer.

Dover, N. H., December 31, 1916.

ANNUAL REPORT

OF THE

Joint Standing Committee on Claims.

GENTLEMEN OF THE CITY COUNCILS:

By reference to the following tables it will be observed that the expenditures of the city for the fiscal year ending December 31, 1916, were \$317,845.81. To be in exact agreement with the total expenditures as reported by the city treasurer, there should be added to the figures above presented the sum of \$41.65, representing checks issued in 1915, but not presented for payment until after the books for that year had been closed.

Of the \$317,845.81 representing the disbursements for the year, three items—the Currier fund, \$35.30; the trust fund account, \$6,903.00; and the interest on trust funds, \$1,657.00,—coming under the immediate jurisdiction of the city treasurer, were cared for by that official without action by the committee on claims, but are included for the benefit of those making a study of municipal finances.

Thus it will be seen that the claims passed upon by your committee aggregated \$309,250.51, of which sum \$101,638.00 represented money drawn upon requisitions from the various departments maintaining individual accounts of receipts and expenditures, including the highway, school and cemetery departments, the public library and the Wentworth hospital.

The following tables show the appropriations and revenues of the various departments, the amount of money expended in each of said departments except the particular 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 were derived.

Department.	Resources.	Expended.	Balanc e.
Brown Tail Moths	\$1,868 52		
Cemeteries	1,863.00	\$957 49 1,863 00	\$911 03
City Debt.	35,000 CO	35,000 00	
City Hall	5,760 75	4,074 86	1,685 89
County Tax	23,165 51	23,165 51	1,005 09
Currier Fund	35 30	35 30	
C. W. Sawyer Post.	225 00		
Damage by Dogs	1,113 40	1,113 40	
Dover Water Works		3,000 00	
Election Expenses	3,055 00	2,146 12	908 88
Fire.			116 05
Fourth of July		338 00	
Health	6,078 76		31 40
Highways		43,950 00	350 00
Indexing Assessors' Plans	200 00		II O
Insurance	4,571 49		476 77
Interest, General		14 724 43	417 3
Interest, Trust Funds,	1,657 00	1,657 00	4-7 57
Lands and Buildings	I,002 43	891 32	III II
Literary Fund	899 07	899 07	
Miscellaneous	11 827 39	1,714 77	10,112 62
Municipal Coal Supply	7,603 61	7,603 61	
Notes Payable	20,000 00	20,000 00	
Police	I4 200 00	13,941 85	258 13
Printing	I,000 00	851 15	r48 8
Public Library	5,800 00		
Repairs of Schoolhouses	5,201 00	4,602 78	601 22
Salaries	9,050 00		
Schools	. 40,175 00	40,175 00	
State Tax	22,762 50		
Strafford Guards		200 00	
Street Lighting	14,200 00	13,690 34	509 60
Support of Paupers	3,000 00	2,572 01	427 39
Trust Funds	6,903 00	6,903 00	
Wentworth Hospital	9,500 00	9,000 00	500 00
	\$335,423 23 317,845 23		\$17 577 4
	\$17,577 42		

Department.	Raised by Taxation.	Withdrawn from Treasury.	Income Anticipated and Applied.	Excess Income Applied.
Brown Tail Moths	\$1,750 00			\$118 52
Cemeteries	1,500 00	\$363 00		
City Debt	17,000 00	00 000,01	\$8,000 00	
City Hall.	1,850 00		1,250 00	2,660 75
County Tax	23,165 51			
Currier Fund				35 30
C. W. Sawyer Post	225 00			
Damage by Dogs Dover Water Works			1,113 40	
Election Expenses	3 000 00			
	3,000 00 14,350 CO	150 00		55 CC 222 70
Fourth of July	38 00	300 00		222 /0
Health	5,000 00	300 00		1,078 76
Highways	43 500 00	800 00		1,07070
Indexing Assessors' Plans	200 00			
Insurance	3,346 49		1,225 00	
Interest, General	4,500 00		2,500 00	8,141 80
Interest Trust Funds		1		1,659 00
Lands and Buildings	1,000 00			2 4 3
Literary Fund			899 07	
Miscellaneous	750 00			11,077 39
Municipal Coal Supply	6,500 00	676 11		427 50
Notes Payable		1	_	20,000 00
Police	6,200.00		8,000 00	
Printiug	1,000 00			
Public Library	5,800 00			
Repairs of Schoolhouses	5,200 00			4 00
Salaries	9,050 00			
Schools	40,175 00		6	
State Tax Strafford Guards	200.00		22,762 50	
Street Lighting	200 00 8,200 co		6 ,000 0 0	
Support of Paupers	3,000 00		0,000 00	
Trust Funds	3,000 00			6,903 00
Wentworth Hospital	6,500 co	3,000 00		0,903 00
	\$216,000 00	\$15,289 11	\$51,74997	\$52,384 15

Total, \$335,423.23.

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FINANCIAL SUMMARY.

Cash in treasury January 1, 1916 Raised by taxation, Withdrawn from city treasury, Income anticipated and applied, Excess income applied, Tax collections in excess of 1916 tax levy,	$57,968\ 01$ 216,000 00 15,289 11 51,749 97 52,384 15 9,255 00
Total resources,\$317,834 81Checks issued in 1916,\$317,834 81Paid outstanding checks of 1915,41 65Reimbursed treasury for money withdrawn,15,289 57	\$402,646 24
Total disbursements,	\$333,176 57
Cash balance January 1, 1917, Cash balance January 1, 1916,	
Increase in treasury balance,Outstanding taxes January1, 1916,Outstanding taxes January1, 1917,5,673 07	\$11,501 66
Decrease in resources from outstanding taxes,	\$7,301 60
Net increase exclusive of \$10,000 00 ap- plied on water works note due in 1927, City debt retired in 1916: Funding and bridge bonds, final payment,	\$4,200 06 \$5,000 00
Dover water works 1916 matured notes,	20,000 00

Dover water works note due August 5, 1927, retired,	\$10,000 00
Applied on \$10,000.00 cemetery indebted-	1
ness,	2,000 00
Cemetery floating note,	$450\ 00$

Reduction of debt, 1916, \$37,450 00

Outstanding debt January 1, 1917, \$388,000.00, as follows: Missing bonds, interest ceased, \$10,000.00; water works notes, $3\frac{1}{2}$ per cent, \$190,000.00; city hall bonds, $3\frac{1}{2}$ per cent, \$75,000.00; cemetery note, $3\frac{1}{2}$ per cent, \$8,000.00; high school bonds, $3\frac{1}{2}$ per cent, \$60,000.00; Central avenue bridge bonds, 4 per cent, \$45,000.00.

The maturity dates upon these several obligations, with the exception of the missing bonds and the cemetery note, are so arranged that \$25,000.00 falls due each year for the next ten years; \$15,000.00 in 1927; \$20,000.00 each year for the succeeding five years, and \$5,000.00 in 1933. The cemetery note of \$8,000.00 is reduced as the income of the department permits.

Respectfully submitted,

EDWIN H. FROST, GEO. W. RICHARDSON, JOHN P. MURPHY,

Committee.

Dover, N. H., December 31, 1916.

CITY EXPENSES FOR 1916.

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 39 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.

Appropr	iation,	\$1,750 00
Refund,	for work performed,	$118\ 52$
Total	resources,	\$1,868 52

EXPENDITURES.

Geo. H. Sherry, P. M.,	\$1925
Mrs. B. T. Gifford, mailing circulars,	750
G. D. Barrett, liability insurance	$50\ 00$
F. L. Morang, team hire	8 00
C. S. Langley & Son, team hire	$12\ 00$
F. M. Langley, repairing pruners,	678
J. H. Seavey, pruners, ladder, creosote,	
brushes, rope, etc.,	$25\ 74$
E. L. Lucas, use of team 14 days,	$28\ 00$
James Marshall, printing	275
– Total expenditures,	\$957 4 9
Balance unexpended	911 03
	\$1,868 52

CEMETERIES.

Appropriation,	\$1,863 00
Paid treasurer, cemetery department,	1,863 00
Paid treasurer, cemetery department,	$1,500\ 00$
See report of cemetery trustees.	

CITY DEBT.

RESOURCES.

Raised by taxation,	\$17,000 00
Income from water department,	8,000 00
Appropriated from treasury,	10,000 00
Total resources,	\$35,000 00

EXPENDITURES.

Matured water works notes,	\$20,000 00
Water works note 1927, retired,	10,000 00
Funding and bridge bonds,	5,000 00
Total payments,	\$35,000 00

CITY HALL.

RESOURCES.

Raised by taxation,	$$1,850\ 00$
Received from rentals,	3,910 75
- Total resources,	\$5,760 75

Payrolls,	\$2,357 13
T. S. Gas & Electric Co., lighting	$461\ 53$
Felix O'Neil, painting and glazing,	$244\ 27$
F. M. Langley, stock and labor,	$113 \ 91$
P. F. Casey, electrical work,	$100 \ 80$
Dover water works, water,	$174\ 35$
Collector of Internal Revenue, tax,	$100\ 00$
Geo. H. Teeling, repairing furniture,	$21\ 01$
John Baty, plumbing,	48 65
E. H. Quimby, furniture and supplies,	$38\ 05$
L. E. Williams, electrical work,	$10\ 89$
H. I. Dallman Co., brushes,	3949
W. A. Kimball, stock and labor,	$13\ 20$
A. J. Libby, bowl, pitcher, etc.,	5 90

J. W. Howe, lettering,	\$ 200
W. H. Day, office supplies,	85
F. J. Farley, dust cloths,	169
G. T. Austin, trucking,	1 11
Littlefield, Frary & Co., plumbing,	$3\ 25$
F. W. Woolworth Co., supplies,	$1 \ 00$
J. P. Murphy, plumbing,	$5\ 25$
E. H. Frost, carpenter work,	150
G. W. Flowers, furniture,	6 00
H. W. Doran, repairs,	1.28
Minnie A. Haley, making curtains,	300
C. E. Brewster Co., supplies,	212
Chamberlain Metal Weather Strip Co., labor	
and material,	$69\ 32$
D. Foss & Son, lumber,	1.67
Tribune Publishing Co., printing,	225
Globe Mfg. Co., fire extinguishers,	$19\ 00$
A. F. Ellems, step ladder,	$3\ 25$
A. T. Ramsdell, plans and supervision,	$10\ 00$
V. H. Caverly, labor,	$15\ 00$
A. W. Hayes, lantern and batteries,	225
J. K. Horne, plumbing,	$37\ 30$
Pioneer Mfg. Co., dust absorbent,	$3\ 13$
R. H. Fish, glazing,	$4\ 12$
J. H. Seavey, hardware,	$28\ 15$
E. Morrill Furniture Co., furniture,	$10\ 44$
Swett & Varney, electrical supplies,	60
Cartland Grocery and Provisions Co., sun-	
dries,	6 32
O. E. Smart, furniture repairing,	500
D. M. Howard, duster,	4 65
B. & M. Railroad, freight,	75
W. H. Bowdlear Co., floor wax,	$11\ 52$
C. H. Mitchell, machinist work,	10.59
W. C. Swan, tuning piano, etc.,	$14\ 50$

J. E. Lothrop Piano Co., piano cover,	\$ 27	75
E. D. Smith, repairing clock,	205	60
Varney's Pharmacy, sundries,	66	52
Geo. N. Cook, office supplies,	4 9)4
Preston Roberts, mason work,	16	52
C. L. Jenness, hardware,	76	54
H. C. Hacking, liquid polish,	7	75
G. T. Johnson Co., toilet paper,	12 0)0
– Total expenditures,	\$4,074 8	36
Balance unexpended,	1,685 8	39
— Total,	\$5,760 7	75

COUNTY TAX.

Appropriation	n,	\$23,165 51
Paid county	treasurer,	$23,165\ 51$

C. W. SAWYER POST, G. A. R.

Appropriation	,		\$ 225 00
		. M.,	

CURRIER FUND.

Income of fund,				 		•		•	•	•	•	•	•	•	•	•	•	\$	35	30
Paid beneficiaries,	•	•	• •	 •	•	•	•	•	•	•	•	•	•	•	•	•	•		35	30

DAMAGE BY DOGS.

RESOURCES.

Receipts from licenses, \$ 1,113 40

DISBURSEMENTS.

Mrs. John Carroll, hens killed,	\$ $21\ 00$
C. E. Fernald, duck killed,	$2\ 00$
Foster's Democrat, advertising,	250
Tribune Pub. Co., advertising,	1 00
Total disbursements,	\$ 26 50
Transferred to school treasurer,	1,086 90
Total,	\$ 1,113 40

DOVER WATER WORKS.

Appropriation, anticipated income,\$ 3,000 00Paid H. E. Perry, superintendent,3,000 00See report of water commissioners.\$ 3,000 00

ELECTION EXPENSES.

RESOURCES.

Payroll, presidential primary,	\$ $370\ 00$
Payroll, supervisors,	$90\ 00$
Payroll, September primary,	$340\ 00$
Payroll, state election,	47677
Payroll, city election,	420 69
G. J. Foster & Co., printing and advertis-	
ing,	$145\ 13$
Dover Tribune, printing and advertising,	91.68
Geo. G. Neal, printing,	$33\ 00$
E. M. Carr, care of booths, etc.,	2125
B. & M. railroad, land rent,	$25\ 00$
Typewriter Store, election pencils, etc.,	$20\ 50$
Susan Woodman,	$25\ 00$
Adolphe Rehil, labor,	200
F. E. Grimes, fuel,	$1 \ 00$
W. H. Day, supplies,	300
G. N. Cook, supplies,	$1\ 12$
H. G. Hayes,	$1\ 22$
W. H. Pinkham, electrical work,	400
W. H. Foss, labor,	$2\ 50$
N. E. Tel. & Tel. Co., telephone service,	50
Strafford Guards, rebate on gas,	415
E. J. York, fuel,	220
Marshall Press, printing,	$25\ 80$
T. S. Gas & Electric Co., lighting,	314
P. J. Casey, electrical work,	6.75
H. E. Hodgdon, printing,	$19\ 00$
Lothrops & Pinkham Co.,	125
C. L. Jenness, sundries,	$1 \ 07$
D. Foss & Son, sawdust, etc.,	$3\ 95$
F. M. Bunker, fuel,	$4\ 45$
- Total expenditures,	\$ 2,146 12

Balance	unexpended,	• • •	•••	••	•	• •	•••	•••	•	••	••	908 88
Total,											. \$	3,055 00

FIRE DEPARTMENT.

RESOURCES.

Appropriation,	\$14	,350	00
Appropriation for fire alarm box,		150	00
Sale of horse,		150	00
Received from other sources,		72	70
-	014	700	

Total resources, \$14,722 70

Payrolls,	\$ 9,862 22
F. M. Bunker, grain, etc.,	$175\ 92$
Dover water works, water,	$50\ 90$
Parle Ice Co., team hire,	$4 \ 00$
R. W. Caswell, soap, bran, etc.,	289
C. E. Brewster Co., chemicals,	93 33
Globe Mfg. Co., hose, chemical tanks, etc.,	$736\ 87$
C. Callahan Co., Blanchard nozzle, etc.,	$18\ 33$
C. H. Dearborn, blacksmith work,	82.75
P. J. Casey, electrical work and supplies,	$34\ 80$
I. B. Williams & Sons, use of gong, etc.,	$105\ 39$
T. S. Gas & Electric Co., lighting,	$149\ 03$
Thomas Commiskey, blacksmith work,	$39\ 25$
C. L. Jenness, hardware,	$21\ 33$
Standard Oil Co., gasoline,	$34\ 27$
N. E. Tel. & Tel. Co., service,	4978
E. B. Abbott & Co., trucking,	$3\ 46$
F. S. Bradley, tires, tubes, labor, etc.,	$102\ 76$

E. J. York, grain, etc., \$	$219\ 07$
E. N. Olzendam, veterinary service,	3900
F. G. Wilkinson, bumper, etc.,	$17\ 94$
Frank Gray, hay,	$95\ 12$
F. S. Hardy & Co., supplies for fire alarm	
system,	9517
H. E. Wever, chains, snubbers, etc.,	$33\ 00$
Samuel Keay, work on fire alarm,	25 50
C. B. Dolge Co., dust layer,	$14\ 28$
D. Foss & Son, kindlings,	200
E. A. Davis, electrical work,	300
C. J. Sullivan, blacksmith work,	$19\ 55$
Littlefield, Frary & Co., labor and material,	35 60
Franklin Square Garage, batteries, etc.,	$3\ 30$
Gamewell Fire Alarm Tel. Co., fire alarm	
box, supplies and repairs,	$281 \ 34$
H. C. Hacking, harness work,	$37\ 84$
James Smith, express charges paid,	524
E. E. Blake, building body for motor truck	
and accessories,	$257\ 23$
P. J. McShane, motor truck,	$1,075\ 00$
E. E. Blake, labor and material,	$37\ 02$
P. J. McShane, tire, tube, jack, etc.,	$57\ 00$
John Baty, plumbing,	$30\ 93$
F. W. Neal, hardware,	564
W. L. Rollins, six cans window cleaner,	1 80
F. W. Jones, auto license,	$1 \ 00$
Jas. L. Welch, batteries, etc.,	375
W. E. Rines, hay,	$31\ 70$
Draeger Oxygen Apparatus Co., self-rescue	
apparatus, oxygen cylinders, etc.,	$83\ 00$
Beach Soap Co., soap,	520
F. F. Pichette, making tool box,	$3\ 50$
The Winton Co., grease gun and accessories,	5 70
John Grady, hay,	$52\ 80$

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H. I. Dallman Co., floor brushes,	\$ 14	70
J. G. Kelley, manager, floor brushes,	12	38
F. M. Langley, carpenter work,	6	51
Fiske & Harris, fire bell,	5	00
Edward Kay, hay,	78	54
F. J. Farley, cheese cloth,		50
J. T. Peaslee, hay,	38	84
American Express Co., service,	2	90
G. D. Barrett, insurance,	7	50
W. S. York, hay,	53	37
American La France Fire Engine Co., ex-		
tension ladders,	62	00
L. H. Steuerwald, auto license,	1	00
D. L. Swaine, hay,	36	40
P. W. Hatch, sundries,	6	75
J. C. Spinney, electrical work,	1	50
L. T. Davis & Son, cover for hose wagon,	7	21
Varney's Pharmacy, medicine,	3	08
J. H. Seavey, hardware,	1	58
Swett & Varney, electrical supplies,	1	05
E. Morrill Furniture Co., furnishings,	28	20
Dennis J. Grady, hay,	43	38
C. H. Mitchell, repairs,		70
Marshall Press, printing,	3	25
Street commissioner, gasoline, burying		
horse, etc.,	28	86
C. S. Langley & Son, use of horse,	6	50
A. C. Tasker, trucking,	9	45
Total expenditures,		65
Balance unexpended,	116	05
Total,	\$14,722	70

FOURTH OF JULY.

RESOURCES.

Appropriation, From treasury,	•	38 00 300 00
Total resources,	\$	338 00
EXPENDITURES.		
Ringing Bells.		
John J. Sullivan, city hall,	¢	4 00
American Woolen Co., mill,	ψ	4 00
Pacific Mills Co., mill,		4 00
John McDonald, St. Mary's church,		3 00
Richard Collett, St. Thomas' church,		3 00
Chas. E. Ames, Washington St. Baptist		
church,		3 00
Melvin J. Gerrish, Belknap church,		300
J. H. Blanchard, First Parish church,		300
Frank H. Welch, Unitarian church, Chas. W. Bryant, Central Avenue Baptist		3 00
church,		300
Wm. H. Beede, Methodist church,		5 00
Total,	\$	38 00
Dover Board of Trade,		300 00
Total,	\$	338 00
HEALTH DEPARTMENT.		
RESOURCES.		
Appropriation,	\$	5,000 00
Labor and material,		1,078 76
- Total resources,	\$	6,078 76

Payrolls,	\$ 4,362 17
Highway dept., care of horses,	$467\ 72$
City hall committee, rent of office,	$50\ 00$
W. B. Pierce, use of horse,	37 00
Tasker & Chesley, fumigating supplies,	$139\ 71$
F. M. Bunker, cement and drain pipe,	$123\ 37$
H. A. Hayes, blacksmith work,	$40\ 05$
S. E. Taylor, groceries,	$121\ 17$
Lothrops-Pinkham Co., medicines,	$10\ 42$
N. E. Tel. & Tel. Co., service,	4686
U. S. postoffice, postage,	13 00
O. Demers, groceries,	$17\ 03$
Thomas Commiskey, blacksmith work,	$19\ 53$
Littlefield, Frary & Co., plumbing,	9 38
F. W. Neal, hardware,	$12\;53$
C. E. Brewster Co., disinfectants, etc.,	8 19
B. & M. railroad, freight,	2 11
.Raoul Roux, groceries,	11 84
Dillon Bros., groceries,	8 14
Nossiff & Bro., groceries,	$22\ 21$
American Exp. Co., express charges,	6 50
C. B. Dolge Co., fumigating supplies,	13 25
E. J. York, pipe and cement,	17 38
C. L. Jenness, hardware,	287
W. H. Vickery & Son, medical supplies,	10 02
H. G. Hayes, plumbing,	7 20
H. C. Hacking, harness repairs, etc.,	20 50
C. F. Whitehouse, printing,	8 50
E. E. Blake, wagon repairs,	55 65
F. S. Bradley, use of automobile,	2 70
C. A. Davis, trucking,	93
D. Foss & Son, wood,	1 69
Aime Gregoire, milk,	98

P. Cassily Co., groceries,	\$ 10 00
Mrs. Robert Giroux, nurse,	$11\ 00$
F. A. Brown & Co., oil,	64
Geo. G. Neal, printing,	$32\ 00$
F. I. Corson, mason work,	4 90
Int'l Chemical Co., fumigating supplies,	$21\ 60$
James Marshall, printing,	6 85
F. J. Farley, cotton batting,	74
H. K. Reynolds, expense account,	3 25
Typewriter Store, repairing typewriter, etc.,	4 40
E. H. Quimby, use of automobile,	14 00
Dr. F. I. Smith, veterinary service,	6 00
Roberts Bros., rubber boots,	10 00
D. M. Howard, harness repairs,	$11\ 65$
Cartland G. & P. Co., groceries,	$1 \ 01$
H. C. Grover, use of automobile,	400
Killoren Bros., oil,	48
Joseph Cote, trucking,	60
F. W. Hatch, pails,	117
G. J. Foster & Co., advertising,	28 80
Franklin Square Grocery, oil,	12
A. M. Winchester, disinfectants,	$17\ 50$
Newfields Iron Foundry, manhole cover,	$14\ 70$
Committee on fire department, horse,	$150\ 00$
J. H. Seavey, hardware,	389
E. A. Hughes, milk,	$12\ 96$
Marshall Press, printing,	4 50
- Total expenditures,	. \$6,047 36
Balance unexpended,	
	.

HIGHWAYS.

RECEIPTS.

Direct appropriatio	n,	\$43,500 00
Special appropriati	on,	800 00
Total resources,		\$44,300 00

EXPENDITURES.

Transferred to commissioner's account,	$$43,950\ 00$
Balance unexpended,	$350\ 00$
Total,	\$44,300 00
See report of street commissioner.	

INDEXING ASSESSORS' PLANS.

RESOURCES.

A	¢	$200\ 00$
Appropriation,	 Φ	200 00

The Typewriter Store, card cabinet and five	
sets celluloid guide cards, etc.,	\$ $45\ 22$
James Marshall, plot cards,	$18\ 75$
H. A. Morrison, preparing index,	$125\ 00$
Total expenditures,	\$ $188 \ 97$
Total expenditures,Balance unexpended,	\$ $188\ 97\ 11\ 03$
	\$ 200

INSURANCE.

RESOURCES.

Appropriation, \$ From anticipated income,	
Total resources	4.571.49

EXPENDITURES.

Charles H. Foss, premiums,	\$ $656\ 25$
H. P. Henderson, premiums,	$529\ 49$
George D. Barrett, premiums,	1,328 79
Thomas Sherry, premiums,	$220\ 00$
F. P. Shepard, premiums,	366~75
F. E. Meserve, premiums,	90 90
F. E. Richardson, premiums,	$205\ 80$
Geo. M. Stevens, premiums,	$566\ 74$
M. J. White, premiums,	$130\ 00$
•	
Total premiums,	\$ 4,094 72
Balance unexpended,	476 77
- Total,	\$ 4,571 49

INTEREST.

RESOURCES.

Appropriation,	\$ 4,500 00
From anticipated income,	2,500 00
Reimbursement, water works,	6,431 25

Interest on deposit,	•
Total resources,	\$15,141 80
EXPENDITURES.	
Interest on debt, Interest on temporary loan,	
Total expenditures, Balance unexpended,	
Total,	\$15,141 80

INTEREST TRUST FUNDS.

Withdrawn	from	accumulated	interest, .	\$	1,657 00
Paid over to) ceme	tery trustees,			1,657 00

LANDS AND BUILDINGS.

RESOURCES.

Appropriation, From sale of junk,	
Total resources,	\$ 1,002 43
EXPENDITURES.	
Fred E. Goodwin, carpenter work, E. J. York, lumber,	 $23\ 62\ 9\ 06$

¢ = 67 95

Reimhungement comptent dent

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	- 1	11
- E	- 1	V.

D. Foss & Son, lumber,			
A. H. King, carpenter work,23 81F. M. Langley, carpenter work,272 17John Baty, plumbing,28 85Littlefield, Frary & Co., plumbing,29 18Felix O'Neil, painting,4 01N. Verrette, carpenter work,25 00R. G. Bishop, carpenter work,48 87E. H. Frost, carpenter work,168 00R. B. Hoitt, painting,187 00R. H. Fish, painting,27 68E. F. Wentworth, painting,1 07J. E. Richardson, architect's fee,10 70H. A. Morrison, sprinkling charge,2 87E. Morrill Furniture Co., furnishings,6 15P. F. Casey Co., snap switch,25C. L. Jenness, hardware,4 68Total expenditures,\$ 891 32Balance unexpended,111 11	D. Foss & Son, lumber,	\$ 18	35
F. M. Langley, carpenter work,272 17John Baty, plumbing,28 85Littlefield, Frary & Co., plumbing,29 18Felix O'Neil, painting,4 01N. Verrette, carpenter work,25 00R. G. Bishop, carpenter work,48 87E. H. Frost, carpenter work,168 00R. B. Hoitt, painting,187 00R. H. Fish, painting,27 68E. F. Wentworth, painting,1 07J. E. Richardson, architect's fee,10 70H. A. Morrison, sprinkling charge,2 87E. Morrill Furniture Co., furnishings,6 15P. F. Casey Co., snap switch,25C. L. Jenness, hardware,4 68Total expenditures,\$ 891 32Balance unexpended,111 11		23	81
John Baty, plumbing,		272	17
Littlefield, Frary & Co., plumbing,		28	85
Felix O'Neil, painting,	Littlefield, Frary & Co., plumbing,	29	18
N. Verrette, carpenter work,		4	01
R. G. Bishop, carpenter work,		25	00
E. H. Frost, carpenter work,		48	87
R. B. Hoitt, painting,		168	00
R. H. Fish, painting,		187	00
E. F. Wentworth, painting,107J. E. Richardson, architect's fee,1070H. A. Morrison, sprinkling charge,287E. Morrill Furniture Co., furnishings,615P. F. Casey Co., snap switch,25C. L. Jenness, hardware,468Total expenditures,\$891 32Balance unexpended,111 11	R. H. Fish, painting,	27	68
J. E. Richardson, architect's fee,10 70H. A. Morrison, sprinkling charge,2 87E. Morrill Furniture Co., furnishings,6 15P. F. Casey Co., snap switch,25C. L. Jenness, hardware,4 68Total expenditures,\$ 891 32Balance unexpended,111 11		1	07
E. Morrill Furniture Co., furnishings,6 15P. F. Casey Co., snap switch,25C. L. Jenness, hardware,4 68Total expenditures,\$ 891 32Balance unexpended,111 11		10	70
P. F. Casey Co., snap switch,	H. A. Morrison, sprinkling charge,	2	87
C. L. Jenness, hardware,	E. Morrill Furniture Co., furnishings,	6	15
Total expenditures,\$ 891 32Balance unexpended,111 11	P. F. Casey Co., snap switch,		25
Balance unexpended, 111 11	C. L. Jenness, hardware,	4	68
Balance unexpended, 111 11	- Total expenditures,	\$ 891	32
Total,\$ 1,002 43			
	- Total,	\$ 1,002	43

LITERARY FUND.

Received from state treasurer,	89907
Paid school treasurer,	$899\ 07$
See report of school committee.	

MISCELLANEOUS.

RESOURCES.

Direct appropriation, \$ 750 00 Income not otherwise appropriated:

From water department,	\$ 4,000 00
state treasurer,	3,410 52
liquor licenses,	2,013 21
police court fees and fines,	1,072 62
junk dealers' licenses,	$250\ 00$
Pool and bowling alley licenses,	$290\ 00$
show licenses,	3100
telephone booth,	509
sale of junk,	4 95
Total recourses	¢11 007 90
Total resources,	911,027 39

EXPENDITURES.

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Burroughs Adding Machine Co., adding ma-	
chine,	\$ 294 00
Cemetery trust fund account, Mrs. O. M.	
Vickery trust,	100 00
Trustees Pine Hill cemetery, part payment	
on Mrs. O. M. Vickery lot,	$35\ 00$
The Typewriter Co., typewriter, less dis-	
count,	$85\ 05$
G. J. Foster & Co., printing petitions Essex	
street extension,	$25\ 00$
W. A. Grover, surveying Essex street ex-	
tension,	$69\ 80$
McCabe and Keefe, judgment of costs, po-	
lice ambulance case,	$62\ 32$
Fred Rousseau, guarding quarantine case,	2100
James W. Ford, guarding quarantine case,	$21\ 00$
E. W. Palmer, guarding quarantine case,	375
Thos. Agnew, auto service, quarantine case,	2125
G. W. Nutter, collector, real estate tax,	23 80
G. H. Sherry, P. M., postage,	$143\ 48$
J. H. Blanchard, care First Parish clock,	$25\ 00$

.

Est. F. S. Thompkins, abstracts of titles,	
	\$ 24.00
J. T. Welch, treasurer, pay roll, returning	
births, marriages, and deaths,	$165\ 00$
F. E. Quimby, recording and returning vital	
statistics as by law required,	$116\ 40$
G. J. Foster & Co., advertising and printing,	$61 \ 90$
Geo. G. Welch, abstracts of titles,	$23\ 70$
N. E. Tel. & Tel. Co., service,	9531
Marshall Press, printing,	$100\ 50$
Geo. G. Neal, printing and binding,	2675
Dover Tribune, printing and advertising,	$17\ 80$
W. E. Rines, auditing tax accounts,	6 00
C. O. Baker, auditing tax accounts,	6 00
G. N. Cook, office supplies,	9.85
Western Union Telegraph Co., standard	
time,	$12\ 00$
C. E. Brewster Co., wrapping paper,	2.95
C. S. Langley & Son, team hire, notifying	
meetings,	550
The Cragg Bindery, books for assessors,	$10\ 00$
The Typewriter Store, office supplies,	6603
James Sunderland, use of water,	10 00
P. J. McShane, use of automobile,	$2\ 00$
W. J. Roberts, M. D., returning vital sta-	
tistics,	$5\ 50$
L. E. Grant, M. D., returning vital statistics,	25
F. S. Bradley, use of automobile,	3 00
H. C. Grover, use of automobile,	3 00
American Express Co., express charges,	46
General Eclipse Co., desk ink stand,	$1\ 50$
J. B. Adams, expense, account court cases,	768
Varney's Pharmacy, sundries,	$1\ 25$

Total expenditures, \$ 1,714 77

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Balance	unexpended,	 •••••	\$10,112 62
Total,		 	\$11,827 39

MUNICIPAL COAL SUPPLY.

RESOURCES.

Appropriation, direct, Appropriation from treasury, Rebate,	\$ $6,500\ 00\\676\ 11\\427\ 50$
Total resources,	\$ 7,603 61
EXPENDITURES.	
 G. J. Foster & Co., advertising proposals, Dover Tribune, advertising proposals, E. J. York, coal, Street commissioner, hauling coal, 	\$ $\begin{array}{r} 4 \ 00 \\ 2 \ 00 \\ 7,382 \ 67 \\ 214 \ 94 \end{array}$
Total expenditures,	\$ 7,603 61

NOTES PAYABLE.

Hired of St	afford Nationa	l bank,	\$20,000 00
Paid notes	at maturity, .		$20,000\ 00$

POLICE DEPARTMENT.

RESOURCES.

Appropriation,	\$ 6,200 00
From anticipated income,	8,000 00
Total resources,	\$14,200 00

Payrolls, regular and special,	\$12,386 50
N. E. Tel. & Tel. Co., service,	262 26
T. S. Gas & Electric Co., lighting,	$52\ 16$
Northam Lunch, food for prisoners,	14 15
Killoren Bros., food for prisoners,	4 95
L. H. Hobby, food for prisoners,	1 16
P. J. McShane, gasoline, auto service, etc.,	44 06
Thos. Agnew, use of automobile,	49 50
H. C. Grover, use of automobile,	$21\ 25$
W. H. Fuller, use of automobile,	6 75
T. W. Wilkinson, expense account,	$56\ 24$
Haskell, Adams Co., toilet paper and sun-	
dries,	$12\ 28$
Tribune Pub. Co., advertising and printing,	$16\;50$
W. R. Curtis, food for prisoners,	$4\ 10$
H. B. Horton, photographing prisoners,	8 00
F. W. Wilkinson, lanterns, batteries, etc.,	$53\ 35$
James L. Welch, use of automobile,	$1 \ 50$
C. L. Jenness, hardware,	$7\ 20$
Foster's Democrat, advertising,	400
F. S. Bradley, gasoline,	$1\ 50$
The Typewriter Store, Oliver typewriter,	
etc.,	$25\ 75$
Marshall Press, printing,	$4\ 50$
Varney's Pharmacy, medical supplies,	455
C. S. Langley & Son, team hire,	700
A. F. Tibbetts, motorcycle supplies,	$71\ 65$
Street commissioner, gasoline,	$17\ 43$
C. H. Smith, team hire,	$11\ 50$
H. E. Hodgdon, printing,	200
John Baty, drainer cleaner,	1 00
M. G. Isaacson, typewriting,	56
J. B. Fenderson, team hire,	2 00
J. G. Kelley, manager, brushes,	$3\ 28$

Geo. G. Neal, binding,	\$ 21	25
Charles Rogers, use of automobile,	1	00
J. H. Seavey, hardware,		35
Geo. N. Cook, supplies,	1	44
F. W. Woolworth Co., turkish towels,	1	20
C. C. Crowley, car fare and expense,	2	97
G. H. Sherry, P. M., postage,		58
C. E. Brewster Co., dustbane,	3	00
Geo. A. Labonte, car fare and expense,	3	65
Boston Chemical Co., insecticide,	20	67
West Disinfecting Co., disinfectant,	5	25
W. A. Brownell, use of motorcycle,	10	00
Charles S. Gray, use of automobile,	2	00
Daniel Murray, car fare and expense,	4	68
James Walker, use of automobile,	1	00
E. Morrill Furniture Co., feather duster,	4	50
Traffis Sign Co., street signs,	48	00
City Hall committee, rent,	500	00
Wood-Morgan Detective Agency, service,		
1915,	151	. 68
- Total expenditures,	\$13,941	. 85
Balance unexpended,		
Total,	\$14,200	00

PRINTING.

RESOURCES.

Appropriation, \$ 1,000 00

EXPENDITURES.

Marshall Press, printing,	\$ $28\ 75$
C. F. Whitehouse, printing,	7 50
Geo. G. Neal, printing and binding,	$784 \ 90$
H. E. Hodgdon, printing,	30 00
Total expenditures,	\$ 851 15
Balance unexpended,	$148\ 85$
Total,	\$ 1,000 00

PUBLIC LIBRARY.

Appropriation,	\$ 5,800 00
Paid library treasurer,	5,800 00
See report of library trustees.	

REPAIRS OF SCHOOLHOUSES.

RESOURCES.

Appropriation,	
Total resources,	\$ 5,204 00

H.	. W.	Do	oran,	rec	onstruct	ting	heating	sys-		
	tem	at	Saw	yer	school,	etc.,			\$ 1,100	20

H. W. Doran, general boiler repairs, \$ John Baty, plumbing contract at Varney	143 95
school and incidental repairs,	1,058 10
E. J. York, building material,	54 21
C. L. Jenness, hardware,	22 62
H. G. Hayes, plumbing,	40.72
Harry Dobbins, slating,	4384
J. H. Seavey, hardware,	$14\ 11$
R. H. Lamb, repairs at Upper Neck school,	
etc.,	$368\ 25$
F. M. Langley, stock and labor,	3199
A. H. King, stock and labor,	$44 \ 68$
W. F. Howard, stock and labor,	$28\ 82$
Dover Water Works, repairs,	$16\;58$
Felix O'Neil, paint, stock and labor,	$224\ 20$
F. W. Neal, hardware,	1965
W. H. Pinkham, electrical work,	8 50
G. A. Smart, making keys, etc.,	$5\ 75$
Littlefield, Frary & Co., plumbing repairs,	$34\ 36$
E. H. Frost, remodeling basements at Var-	
ney school, etc.,	$554\ 06$
D. Foss & Son, building material,	$9\ 33$
Board of Health, labor and material,	$86\ 81$
School dist., alterations in Domestic Science	
room and Commercial department, high	
school in part,	$135\ 00$
A. R. Sayer, labor and material,	8 95
C. H. Dearborn, blacksmith work,	1 50
B. F. Brownell, cutting bushes,	300
N. H. Shaw, glazing,	515
J. C. Dettra & Co., flag,	2 30
O. J. Palmer, mason work,	5 75
F. I. Corsen, mason work,	1 70
Eli Ellis, labor,	50
O. R. Eaton, carpenter work,	$109\ 59$

Thomas Hunter, work on flag pole, \$ 3.00H. A. Morrison, collector, sprinkling charge, 1299W. A. Kimball, repairing step ladder, 1 85 A. W. Haves, repairing clock, 450J. E. Richardson, plans, specifications and supervision, 99.33 Preston Roberts, mason work, 1557F. W. Neal, lock, keys, paint, etc., $7\,48$ Parle Ice Co., cement work, brick work, etc., 188 68 J. R. Worster, carpenter work, 202Street commissioner, load gravel, 200P. J. Bradley, repairing flag pole, 200T. S. Gas & Electric Co., Mazda lamps, $10\,00$ E. Morrill Furniture Co., shades, 611 N. C. Wentworth & Son, glazing, 676 C. H. Mitchell, repairing locks, making 10 45 N. Twombly & Son, carpenter work, 45 87 Total expenditures, \$ 4,602 78 Balance unexpended, 601 22 Total. \$ 5,204 00

SALARIES.

RESOURCES.

Appropriation, \$ 9,050 00

George D. Barrett, mayor,	\$ 1,000 00
Fred E. Quimby, city clerk,	1,000 00

John T. Welch, city treasurer,	\$ 700.00
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,	$100\ 00$
Wm. F. Nason, justice municipal court,	800 00
P. W. Murphy, clerk municipal court,	$400\ 00$
Eva M. Arlin, probation officer,	$150\ 00$

Total expenditures, \$ 9,050 00

SCHOOLS.

Appropriation,	\$40,175 00
Paid school treasurer,	$40,175\ 00$
See report of school committee.	

STATE TAX.

Appropriation,	\$22,762 50
Paid state treasurer,	22,762 50

STRAFFORD GUARDS.

Appropriation,	\$ 200 00
Paid company commander,	$200\ 00$

STREET LIGHTING.

Appropriation, From anticipation			
Total resources,	 	 	\$14,200 00

EXPENDITURES.

T. S. Gas & Electric Co., lighting, P. J. McShane, use of automobile,	
Total expenditures, Balance unexpended,	
- Total,	\$14,200 00

SUPPORT OF PAUPERS.

RESOURCES.

S. E. Taylor, groceries and provisions, \$	$874\ 38$
E. J. York, fuel, etc.,	$111\ 20$
Infant Asylum, care of minors,	$39\ 00$
Henry Law, rent,	$144\ 00$
S. Bernstein, rent,	$21\ 00$
Henry Boyd, rent,	$144\ 00$
Mrs. P. J. McEneany, rent	$72\ 00$
John F. Platts, rent,	$18\ 00$
Mrs. Jas. O'Hern, rent,	12000
Mrs. E. J. Michel, rent,	$72\ 00$
Mrs. C. Flaherty, rent,	$66\ 00$
Rothwell & Chesley, Est., rent,	$12\ 00$
H. A. Allen, board of dependent,	8 13
Roberts Bros., footwear,	$12\;50$
D. J. Buckley, medicines,	225
Varney's Pharmacy, medicines,	$36\ 10$
Lothrops & Pinkham Co., medicines,	170

A. R. Kennard, medicines,	\$ 6.60
W. H. Vickery & Son, medicines,	14 00
T. H. McGrail, medicines,	$126\ 35$
Glidden & Glidden, undertakers' services,	$25\ 00$
Strafford county farm, board,	$485\ 92$
Dr. E. C. Batchelder, professional services,	$5\ 00$
Dr. J. L. Sweeney, professional services,	$10\ 00$
Dr. E. L. Chapman, professional services,	$15\ 00$
C. E. Brewster Co., supplies,	$1\ 30$
C. H. Smith, team hire,	4.75
Thomas Agnew, use of automobile,	750
P. J. McShane, use of automobile,	$19\ 50$
H. A. Grover, use of automobile,	$16\ 50$
Marshall Press, printing,	1.75
Thomas L. Grady, expense with insane per-	
son,	$15\ 55$
Geo. Labonte, expense with insane person,	700
C. C. Crowley, expense with insane person,	$7\ 50$
Thomas Leavitt, expense with insane per-	
son,	6 00
L. A. Scruton, expense with insane person	$16\;50$
The Fashion, furnishings,	63
C. S. Langley & Son, team hire,	300
Joseph Cole, rent,	$2\ 50$
J. B. Fenderson, team hire,	$20\ 50$
-	¢ 0 570 C1
Total expenditures,	
Balance unexpended,	427 39
Total	\$ 3,000 00

TRUST FUNDS.

Received from depositors,		 		•	•	•	 	\$ 6,903	00
Deposited in Savings bank,	,	 				•	 	6,903	00

WENTWORTH HOSPITAL.

RESOURCES.

Direct appropriation,	
Total resources,	\$ 9,500 00
EXPENDITURES.	
Paid treasurer Wentworth Hospital, Returned to city treasury,	
Total,	\$ 9,500 00

CITY HALL COMMITTEE.

Detailed Report

OF THE

Receipts and Expenditures.

TO THE CITY HALL COMMITTEE:

Gentlemen:—I have the honor to render herewith an itemized account of the receipts and expenditures of the committee for the calendar year, 1916.

RECEIPTS.

Appropriation for repairs and improve-	
ments,	\$ 1,000 00
Theatre, rents,	$2,163\ 00$
Banquet hall, rents,	$491\ 75$
Council Chambers	6 00
Fourth Co., C. A. C., Armory rent,	$200\ 00$
Health department, rent,	$50\ 00$
Water department, rent,	$200\ 00$
School department, rent,	$300\ 00$
Police department, rent,	$500\ 00$
Seven City Offices, rent,	$700\ 00$
Council Chambers and Corridors,	$150\ 00$
- Total,	\$ 5,760 75
Itemized as follows:	

BANQUET HALL.

5	Elizabeth A. Rollins, (Oct.,	
		\$7375
5		
	24, 1915),	500
5	Hesitation Club, (Dec. 24, even-	
	ing, 1915),	$10 \ 00$
5	St. Thomas Parish Society,	
	(Dec. 25, 1915)	$10 \ 00$
11	Art Dept. Dover Woman's Club,	200
18	M. L. and M. Club,	$10 \ 00$
21	James H. Walker,	$10 \ 00$
27	Archie Kelly,	$10\ 00$
3	G. H. C. Club,	$10\ 00$
9	Joseph N. Mayrand,	$10 \ 00$
21	Archie Kelly,	$10\ 00$
29	James H. Walker,	$11\ 00$
15		600
25		$32\ 00$
25		
		$3\ 00$
3		$10\ 00$
8		$5\ 00$
11		
		40 00
12		$10\ 00$
18	St. Thomas Parish Society,	1300
22	Grace York,	$10\ 00$
		$12\ 00$
		$10\ 00$
25		10 00
31		10 00
1	Hesitation Club,	10 00
	5 5 5 5 5 11 18 21 27 3 9 21 29 15 25 25 3 8 11 12 18 225 25 3 8 11 122 25 25 3 8 11 122 25 25 3 8 11 122 25 25 3 8 11 122 122 25 25 3 8 11 122 122 28 225 3 8 11 122 122 28 225 3 8 11 122 122 28 225 238 212 225 3 8 211 225 238 225 38 211 225 238 225 38 225 238 225 238 24 225 238 24 225 238 24 225 238 24 225 318 225 318 225 318 225 318 225 318 225 318 225 318 225 318 225 318 225 318 225 318 225 311 318 225 311 318 225 311 318 225 311 318 225 311 318 225 311 318 225 311 318 225 311 318 225 311 318 319	 Nov., Dec., 1915), 5 Beckwith Box Toe Co., (Dec. 24, 1915), 5 Hesitation Club, (Dec. 24, evening, 1915), 5 St. Thomas Parish Society, (Dec. 25, 1915) 11 Art Dept. Dover Woman's Club, 18 M. L. and M. Club, 21 James H. Walker, 27 Archie Kelly, 3 G. H. C. Club, 29 James H. Walker, 29 James H. Walker, 25 Kankamagus Tribe, I. O. R. M., extra lights, 3 Archie Kelly, 3 Archie Kelly, 3 Archie Kelly, 3 Archie Kelly, 4 Surgical Dressing Club, 11 Dover Woman's Club, (eight afternoons), 12 First Church of Christ Scientist, 18 St. Thomas Parish Society, 24 B. C. McGuire, Fair and Bazaar Co.,

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Nov.	2	Republican City Club,	\$ 12	00
66	11	Elida J. Card,	10	00
66	23	Williams & Foye,	5	00
66	27	American Fife and Drum Corps,	10	
66	29	F. W. Holworth,	10	
Dec.	4	St. Thomas Parish Society, (Re-		
		hearsal),	1	00
"	5	St. Thomas Parish Society,	15	00
66	8	James H. Walker,	10	00
66	11	Josephine M. Rollins, dancing		
		class,	36	00
"	12	Dover Woman's Club, six after-		
		noons,	30	00
		-	·	
Tot	al, .		\$491	75
		COUNCIL CULAMPEDS		
		COUNCIL CHAMBERS.		
Jan.	17	Dover Lodge, No. 184, B.P.O.E.,	\$2	00
66	22	Essex street petitioners,	2	00
Feb.	26	Dover Lodge, No. 184, B.P.O.E.,	2	00
		-		
Tot	al,		\$6	00
		THEATRE.		
Jan.	5	Eastern Photoplay Co., (Dec.		
		25, 1915),	\$25	00
66	8	Spring Maid Co.,	45	
"	10	Dover Retail Clerks Benefit	10	00
		Asso.,	40	00
"	13	Dover Lodge, No. 184, B.P.O.E.,	40	
"	24	Dover Council, Knights of Col-		
		umbus,	25	00
"	25	Dover Woman's Club, "Dunbar		
		Quartette",	25	00
""	27	The Only Girl,	45 (00

Feb.	9	A Pair of Sixes, \$	$45\ 00$
	10	Class 1916, D.H.S., (Rehearsal),	$\frac{43}{7}\frac{50}{50}$
66	11	Class 1916, D.H.S., (Renearbar),	$45\ 00$
"	16	Dover Lodge, No. 184, B.P.O.E.,	40 00
66	17	Marion Webster Seavey, (Re-	10 00
	1,	hearsal),	10 00
66	18	Marion Webster Seavey,	$45\ 00$
66	19	Mutt & Jeff,	$45\ 00$
66	22	Crescent Co., No. 4, U.R.K.P.,	40 00
66	23	Boston Symphony Sextette,	$25\ 00$
66	24	Lyman H. Howe,	$25\ 00$
" "	26	Neil O'Brien's Minstrels,	$45\ 00$
Mar.	5	Dover Council, No. 807, K. of C.	10 00
66	6	Dover Council, No. 807, K. of C.,	$45\ 00$
66	17	Father Bradley,	$25\ 00$
66	25	When Dreams Come True,	$45\ 00$
Apr.	10	Bringing Up Father,	$45\ 00$
<u>-</u>	15	September Morn,	$45\ 00$
66	24	Division No. 1, A. O. H.,	$40\ 00$
66	25	Dover Woman's Club, "Fi Fi"	
		(Rehearsal),	10 00
66	27	Dover Woman's Club,	$45 \ 00$
May	1	William Hodge, "Fixing Sister",	$45\ 00$
"	3	Lyman H. Howe,	$25\ 00$
66	6	Maine Theatres, Inc.,	$85\ 00$
66	10	N. H. College Dramatic Club,	
		(Rehearsal),	$10\ 00$
66	11	N. H. College Dramatic Club,	$45 \ 00$
66	15	DeLaSalle Society, (Rehearsal),	$10 \ 00$
66	16	DeLaSalle Society,	$45\ 00$
66	23	Friends of Irish Freedom,	$25\ 00$
66	30	C. W. Sawyer Post No. 17, G. A.	
		R.,	$20\ 00$
66	30	C. W. Sawyer Post No. 17, G. A.	
		R.,	$7\ 50$

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May	30	School department, (Removing	
		stage),	\$ 750
June	27	D. H. S. Alumni,	40 00
Sept.	16	Where Are My Children?	$65\ 00$
66	23	It Pays To Advertise,	$45 \ 00$
Oct.	7	Princess Pat,	$45\ 00$
"	10	Father Mathews, C. T. A. U.,	$40 \ 00$
66	21	B. C. McGuire Fair and Bazaar	
		Co.,	$215\ 00$
66	23	B. C. McGuire Fair and Bazaar	
		Co.,	$35\ 00$
66	26	Democratic City Committee,	$20\ 00$
"	28	Common Clay,	$45 \ 00$
""	30	A Million Dollar Doll,	$45\ 00$
Nov.	2	Republican City Club,	20 00
66	11	Vogel's Minstrels,	$45\ 00$
66	23	Ethel May Shorey,	$115\ 00$
Dec.	2	Homan's Comedy Co.,	$115\ 00$
66	3	Dover Lodge, No. 184, B.P.O.E.,	20 00
Tot	al, .	-	\$2,163 00
		EXPENDITURES.	
Jan.	24	G. C. Brummer, Deputy Collector	5000
66	31	John T. Welch, Treas., payroll	$206\ 65$
Feb.	8	George W. Flowers,	6 00
66	8	H. W. Doran,	1 28
66	8	T. S. Gas & Electric Co.,	$49\ 14$
66	8	Edwin H. Frost,	$1\ 50$
66	8	Minnie A. Haley,	300
66	8	C. E. Brewster Co.,	2 12
66	23	E. H. Quimby,	1 90
"	23	Geo. H. Teeling,	9 00
Mar.	1	John T. Welch, Treas, payroll,	233 65
66	7	F. M. Langley,	7827

Mar.	7	Chamberlain Metal Weather	
		Strip Co., \$	$69\ 32$
66	$\overline{7}$	L. Ernest Williams,	$5\ 50$
Apr.	4	John T. Welch, Treas., payroll,	$194\ 65$
66	4	D. Foss & Son,	167
66	4	P. F. Casey Co.,	48 50
66	4	T. S. Gas & Electric Co.,	500
66	4	T. S. Gas & Electric Co.,	$43 \ 42$
66	4	A. J. Libby,	$2\ 20$
66	4	F. W. Woolworth Co.,	30
66	4	Howe Sign Co.,	75
66	4	Tribune Publishing Co.,	225
66	4	Felix O'Neil,	367
66	4	W. A. Kimball,	300
May	2	John T. Welch, Treas, payroll,	$198\ 65$
"	2	F. J. Farley,	$1 \ 00$
66	2	E. H. Quimby,	$23\ 25$
"	2	Globe Manufacturing Co.,	$19\ 00$
66	2	Dover Water Works,	$92\ 55$
66	2	Geo. T. Austin,	50
66	2	H. I. Dallman Co.,	$37\ 49$
66	2	T. S. Gas & Electric Co.,	$62\;50$
66	2	T. S. Gas & Electric Co.,	$29\ 15$
June	6	William H. Day,	85
6 unc	6	Felix O'Neil	228 00
66	6	F. J. Farley,	69
66	6	P. F. Casey Co.,	18 40
66	6	A. J. Libby,	280
66	6	Geo. T. Austin,	61
66	6	T. S. Gas & Electric Co.,	270
66	6	Geo. H. Teeling,	1 65
66	6	F. M. Langley,	2531
"	6	John T. Welch, Treas., payroll,	243 65
66	20	Seth W. Jones, Deputy Col-	
	_0	lector,	$50\ 00$
		, , , , , , , , , , , , , , , , , , , ,	

July	3	John T. Welch, Treas., payroll, \$	147~78
"	3	T. S. Gas & Electric Co.,	$23\ 25$
"	3	T. S. Gas & Electric Co.,	$55 \ 40$
"	3	A. T. Ellens,	$3\ 25$
66	3	Howe Sign Co.,	125
"	3	Geo. H. Teeling,	525
""	3	J. P. Murphy,	$1 \ 40$
66	3	A. T. Ramsdell,	$10 \ 00$
66	3	V. H. Caverly,	$15\ 00$
Aug.	1	John T. Welch, Treas, payroll,	$140\ 65$
Sept.	1	John T. Welch, Treas., payroll,	$140\ 65$
66	6	T. S. Gas & Electric Co.,	$7\ 32$
66	6	T. S. Gas & Electric Co.,	$6\ 92$
66	6	W. A. Kimball,	85
66	6	John Baty,	$17\ 12$
66	6	Littlefield, Frary & Co.,	50
"	6	Felix O'Neil,	$5 \ 90$
Oct.	2	T. S. Gas & Electric Co.,	1064
"	2	P. F. Casey Co.,	$21\ 05$
66	2	E. H. Quimby,	10 00
66	26	John T. Welch, Treas., payroll,	$166\ 65$
66	26	F. W. Woolworth Co.,	70
66	26	A. W. Hayes,	225
66	26	James K. Horne,	$37\ 30$
66	26	Geo. T. Johnson Co.,	$12\ 00$
66	26	T. S. Gas & Electric Co.,	60
66	31	John T. Welch, Treas., payroll,	$221\ 65$
Nov.	$\overline{7}$	Dover Water Works,	81 80
""	$\overline{7}$	W. A. Kimball,	$9\ 35$
66	$\overline{7}$	T. S. Gas & Electric Co.,	$51\ 43$
"	7	H. I. Dallman Co.,	200
66	$\overline{7}$	A. J. Libby,	90
66	7	John Baty,	$28\ 70$
""	7	Pioneer Mfg. Co.,	$3\ 13$
"	29	John T. Welch, Treas., payroll,	$201\ 75$

Dec.	19	John T. Welch, Treas., payroll,	
66	19	Robert H. Fish,	$4\ 12$
66	19	J. H. Seavey,	$28\ 15$
66	19	E. Morrill Furniture Co.,	$10\;44$
66	19	Littlefield, Frary & Co.,	2.75
66	19	L. Ernest Williams,	$5\ 39$
66	19	Swett & Varney,	60
66	19	Geo. H. Teeling,	511
66	19	Cartland Grocery & Provision	
		Co.,	$6\ 32$
" "	19	T. S. Gas & Electric Co.,	$61\ 60$
66	19	0. E. Smart,	500
66	19	D. M. Howard,	465
66	19	B. & M. R. R.,	75
66	19	F. M. Langley,	$10\ 33$
" "	19	W. H. Bowdlear Co.,	$11\ 52$
" "	19	J. P. Murphy & Co.,	385
66	19	C. H. Mitchell,	$10\;59$
66	19	W. C. Swan,	$14\;50$
66	19	J. E. Lothrop Piano Co.,	2.75
66	19	E. D. Smith,	20 50
66	19	E. H. Quimby,	2 90
66	19	Varney's Pharmacy,	6 62
66	19	P. F. Casey Co.,	12 85
66	19	John Baty,	2 83
66	19	Geo. N. Cook,	4 94
66	19^{-5}	Preston Roberts,	1 62
66	19	C. L. Jenness,	7 64
66	20	Felix O'Neil,	6 70
"	$\frac{1}{20}$	Clifton Hacking,	75
66	$\frac{20}{20}$	T. S. Gas & Electric Co.,	$52\ 46$
	20		52 10
Tot	a]		\$4,074 86
		ed balance,	1,68589
Onon	pond		
Tot	al		\$5,760.75
101			40,100 10

There are no outstanding bills against the department and all rents are collected to date.

Respectfully submitted,

CHAS. M. CORSON, Clerk of Committee.

Dover, N. H., December 20, 1916.

ANNUAL REPORT

OF THE

OVERSEER OF THE POOR.

GENTLEMEN OF THE CITY COUNCILS:

I have the honor to submit the following report of this department for the year ending December 16, 1916.

RESOURCES.

Money appropriated,		\$ 3.000 00)
---------------------	--	-------------	---

Relief of soldiers and families, Relief of paupers and families,		98 23 2,474 38
Total expenditures, Unexpended balance,		
Total,	\$	3,000 00
CLASSIFICATION OF EXPENDITURES	•	
Groceries and provisions,		$830\ 32\ 407\ 50$

Support of minors,	$39\ 00$
Clothing, shoes, etc.,	$13\ 13$
Fuel,	$111\ 20$
Medical supplies,	$187\ 00$
Medical services,	3000

Board of indigents, (adults),	\$ $758\ 05$
Transportation,	$145\ 01$
Telephone,	$21\ 00$
Stationery and postage,	$5\ 40$
Funeral, (1),	25 00
Total expended,	\$ 2,572 61

ITEMİZED ACCOUNT.

S. E. Taylor, groceries and provisions, \$	$830\ 32$
Mrs. Catherine Flaherty, rent,	$66\ 00$
Henry Law, rent,	$144\ 00$
Mrs. P. McEneaney, rent,	$72\ 00$
Mrs. J. Michel, rent,	$72\ 00$
S. Bernstein, rent,	$21\ 00$
Rothwell and Chesley Est., rent,	$12\ 00$
J. F. Platts, rent,	18 00
Joseph Cole, rent,	$2\ 50$
Infant asylum, board of minors,	$39\ 00$
Henry Boyd, board, (adults),	$144\ 00$
Mrs. Jas. O'Hern, board, (adults),	$120\ 00$
Herbert Allen, board, (adults),	8 13
Strafford County Farm, board, (adults),	$485\ 92$
The Fashion Store, clothing,	63
Roberts Bros., shoes,	$12\;50$
E. J. York, fuel,	11120
E. C. Batchelder, M. D., medical services,	500
J. L. Sweeney, M. D., medical services,	$10\ 00$
E. L. Chapman, M. D., medical services,	$15\ 00$
T. H. McGrail, medical supplies,	$126\ 35$
A. Ray Kennard, medical supplies,	6 60
Daniel J. Buckley, medical supplies,	225
Varney's Pharmacy, medical supplies,	$36\ 10$
Lothrops & Pinkham Co., medical supplies,	170
Wm. H. Vickery & Son., medical supplies,	$14\ 00$

Thos. L. Grady, expense to Concord,	\$ 15 55
George Labonte, expense to Concord,	7 00
Chas. C. Crowley, expense to Concord,	750
Thos. Leavitt, expense to Concord,	$6\ 00$
S. E. Taylor, ticket to North Adams, Mass.,	
and expense,	$6\ 12$
S. E. Taylor, ticket to Concord, N. H.,	151
S. E. Taylor, ticket to Glencliff, N. H., and	
expense,	$3\ 80$
S. E. Taylor, ticket to Portland, Me.,	1 12
S. E. Taylor, ticket to Concord, N. H., and	
expense,	$8\ 16$
C. H. Smith, hack and team hire,	4.75
C. S. Langley & Son, hack and team hire,	300
P. J. McShane, auto hire,	19 50
H. C. Grover, auto hire,	$16\ 50$
Thos. Agnew, auto hire,	750
L. A. Scruton, auto hire,	$16\ 50$
J. B. Fenderson, ambulance and team hire,	$20\ 50$
Glidden & Glidden, funeral expense,	$25\ 00$
C. E. Brewster Co., books,	$1\ 30$
Jas. Marshall, printing,	1.75
S. E. Taylor, telephone,	$21\ 00$
S. E. Taylor, stationery and postage,	$2\ 35$
- Total expended.	\$ 2.572 61
Unexpended balance,	
- Total,	\$ 3,000 00
-	427 39

SIDNEY E. TAYLOR,

Overseer of Poor.

Dover, N. H., December 31, 1916.

ANNUAL REPORT

OF THE

BOARD OF POLICE COMMISSIONERS.

GENTLEMEN OF THE CITY COUNCILS:

We have the honor to submit a brief report of the business of the department of police for the year 1916, and we annex the report of City Marshal T. W. Wilkinson, which covers the activities of the department in detail.

There have been no changes in the personnel of the force during the year. We have made some promotions from special to reserve officer, and we hope to have a reserve force sufficient to meet emergencies.

The city has fortunately been comparatively free from crimes of a revolting nature during the year. In the case of other misdemeanors, the force has been able to apprehend malefactors promptly in most cases; in a few others it has taken a careful search and diligent effort before the offenders were taken. These crimes range from larceny to forgery and highway robbery.

There has been a series of burglaries, covering a period of four months that has taxed the patience and endurance of the entire force. Every effort has been made, as some citizens most concerned have reason to know, to trap the criminal or criminals, and no hint or clue has been too insignificant to follow in the hope that something more tangible than mere suspicion would result. We know that every officer is on his mettle to be able to see this house-breaker behind the cell bars.

We have extended the police signal system during the past year, installing call boxes at the corner of Central avenue and First street, corner of Elm and Summer streets, and corner of Central avenue and Locust street. It is hardly necessary to add that this extension is an invaluable addition to the service.

During the year we have received two petitions from the officers asking for an increase in pay. The first one, handed us in the late summer, we felt obliged to deny, as being the wrong time in the year, our appropriation not being sufficient to cover augmented payrolls.

The second petition, recently received, has been given careful consideration, and we decided to grant the request by giving the patrolmen twenty-five cents more per day, approximately, and raising the salaries of the marshal, assistant marshal and night captain in about the same ratio. So that the schedule on and after January 1, 1917, is to be as follows: City marshal, \$1,300 per year; assistant marshal, \$1,090 per year; night captain, \$1010 per year, and patrolmen \$990 per year.

Inquiry revealed the fact that Dover, with a few exceptions, pays its officers less than other municipalities of the state. We found that in cities where patrolmen had been receiving \$2.75 per day for some time, the force has been granted an increase to \$3.00 per day, so that with this increase, we shall still be paying the minimum wage to our officers, as compared with other places.

The department has been run as economically as possible, every officer bearing a hand to keep down expenses. Lights have not been allowed to burn to excess and the cleaning has been done by the men without cost.

Following is the financial summary:

RESOURCES.

Appropriation, \$14,200 00.

DISBURSEMENTS.

Bill of previous commission,	\$ 163 00
Bills of present commission,	$13,778\ 85$
Balance unexpended,	$258\ 15$

\$14,200 00

The councils authorized the purchase of eight traffic warning signals, or "silent policemen," to be set up at congested points in our streets, and the same have been procured, ready for use when the busy season arrives. Purchase of the signals called for an outlay of \$50, and we expect good results from their use.

The department has also acquired a typewriter, purchased at a bargain price, the need of the machine having been felt for some time and especially when it become necessary to get out a large number of descriptions in a hurry.

The commissioners feel that we should not close this report without extending our thanks to the city hall committee for the needed improvements in the police station. The relaying of the floor, which eliminated a rather dangerous step, painting and renovating have made the police headquarters attractive and comfortable and City Marshal Wilkinson and his force take pride in keeping them so.

In conclusion, we ask the support of all good citizens,

both in and out of the city government, to the end that the city may be kept in the front rank as a peaceful, law-abiding community.

Respectfully submitted,

Henry A. Stone, Walter Delaney, D'Orville L. Pinkham, Police Commissioners.

Dover, N. H., December 31, 1916.

ANNUAL REPORT

OF THE

CITY MARSHAL.

TO THE BOARD OF POLICE COMMISSIONERS, CITY OF DOVER:

I have the honor to submit herewith my report as city marshal of the Dover police department, for the year ending December 31, 1916.

At the beginning of the year three new call boxes were added to the present system, one at the corner of First street and Central avenue, one at the corner of Elm and Summer streets, and one at the junction of Locust street and Central avenue. As a result of the installation of these new call boxes, the work of the department has been greatly facilitated, and the efficiency of the department very materially increased.

I am pleased to say that there is perfect harmony in the department at the present time. The officers are interested in the work, and are ever ready and willing to do their full duty and obey all orders.

Owing to the recent numerous breaks in the residential part of the city, the entire department has been worked to the very limit, day and night, and the officers have responded promptly and cheerfully to the call for extra duty. We have used, and are using, all the resources at our command, to apprehend the party or parties perpetrating these offences, and we hope and confidently expect to round them up soon, and bring them before the bar of justice.

We have put up 783 lodgers during the year 1916.

The total number of arrests for the year was 744.	Of
this number 702 were males and 42 females, for	
following offences:	
Assault,	47
Assault on an officer,	1
Assault with attempt to kill	1
Abusing a horse,	1
Attempt larceny from person,	1
Attempt to cheat and defraud,	1
Bastardy,	3
B. E. and larceny,	9
B. E. and larceny in the night time	5
Bigamy,	1
Cheat and defraud,	1
Committing a nuisance,	3
Contempt of court,	1
Carrying concealed weapons,	2
Cruelty to animals	1
Drunkenness,	356
Disorderly conduct,	2
Defraud,	1
Defacing property,	4
Delivering liquor to minors,	2
Deserter from the U. S. Army,	1
Disorderly house,	1
Embezzlement,	1
Escaped prisoners,	6
Exceeding the speed limit,	10
False pretenses,	1
Forging checks,	2
For the U. S. Army,	1
Gambling,	8
Highway robbery,	2
Idle person,	2
Insane,	1

Keeping unlicensed dogs,	3
Keeping liquor for sale,	8
Larceny,	22
Non support,	7
Non payment of board,	1
Noise and brawl,	1
Operating an automobile without number plates,	2
Operating an automobile without license,	7
Operating an automobile without lights,	1
Operating an automobile beyond a reasonable	
speed,	1
Permitting gambling in his house,	1
Robbery,	3
Runaway boys,	7
Rape,	2
Street walker,	1
Safe keeping,	181
Suspicion,	2
Stubborn child,	1
Trespass,	4
Truancy,	7
Threatening bodily harm,	1
Violating parole,	1
Witnesses,	3
Violating health laws,	1
 Total,	747
The several cases were disposed of as follows:	
Bound over to superior court,	36
Committed to county jail,	11
Committed to house of correction,	86
Committed to industrial school,	2
Committed to state hospital,	2
Continued,	132

1	A	0
T	' t	4

Discharged by court,	22
Discharged without trial,	255
Delivered to out of town police,	17
Delivered to house of correction,	2
Delivered to parents,	7
Delivered to U. S. Army,	2
Delivered to sheriff,	1
Delivered to probation officer,	$\overline{2}$
Nol prossed,	10
Paid fines and costs,	57
Paid costs,	2
Placed on file,	10
Suspended, mittimus call of court,	90
Suspended, mittimus can of court,	50
Total,	747
	141
Amount of stolen property recovered by the	
department during the year 1916, \$ 1,05	8 50
Number of street lights reported out by officers,	124
Number of store doors found unlocked by the	
night officers,	142
I desire at this time to express my sincere that	anks
to the police commissioners for their kindness	and
courtesy to me and for their loyal support and	co-
operation in the work of the department.	
I also wish to extend my thanks to Judge W	. F.
Nason for his unselfish assistance and generous ad	
in matters pertaining to the welfare of the departm	ient.
To the city solicitor, who has ever been ready	

willing to assist at all times, and to every member of the force, I extend my sincere thanks for their loyal cooperation.

Yours respectfully,

THOMAS W. WILKINSON, City Marshal.

Dover, N. H., December 31, 1916.

ANNUAL REPORT

OF THE

CLERK OF THE MUNICIPAL COURT.

GENTLEMEN OF THE CITY COUNCILS:

The following cases have been entered upon the criminal docket for the year ending December 31, 1916:

Assault and battery,	43
Assault with intent to kill,	1
Drunk,	276
Larceny,	22
Operating auto at unreasonable rate of speed,	11
Operating auto without license on person or in	
car,	4
Operating auto without registered number plates,	2
Operating auto without license,	2
Operating auto without lights,	1
Keeping for sale,	9
Gambling,	8
Breaking and entering,	5
Non support,	5
Defacing property,	4
Robbery,	4
Bastardy,	3
Disorderly conduct,	4
Idle person,	2
Overdriving a horse,	1
Defrauding inn keeper,	1
Obtaining property by false pretense,	1
Trespass,	4

1	4	4	

Permitting gampling,	1
Assault on officer,	1
Procuring food with intent to cheat and defraud,	1
Aggravated assault,	3
Carrying loaded revolver,	2
Breaking and entering and larceny,	2
Truancy,	8
Entering and larceny,	2
Dependent child,	2
Incorrigible child,	1
Embezzlement,	1
Leaving fish waste exposed,	1
Forgery,	1
False pretense,	1
Abuse of woman child,	1
Keeping unlicensed dog,	2
Cruelly beating a horse,	1
Rape,	1
Furnishing liquor to a minor,	1
Attempted larceny from the person,	1
Keeping disorderly house,	1
Brawl and tumult,	1
Threatening bodily harm,	1
Bigamy,	1
Whole number of cases,	451
DISPOSITION.	
Continued for sentence,	128
Continued for arraignment,	1
Suspended sentence,	84
Committed to house of correction,	75
Committed to jail,	5
Paid fine and costs,	56
Bound over,	27

Discharged, 2	25
	17
	10
Appealed,	7
Paid after commitment,	6
Placed in custody of probation officer,	5
Fine suspended on payment of costs,	3
Put under bonds to keep the peace,	1
Complaint quashed,	1
Total,	51
Ten cases have been entered in the civil docket.	
There has been collected in fines, costs, and	
fees, the sum of, \$ 1,352	33
There has been paid over to the	
secretary of state for fines, and	
fees, the sum of, \$130 00	
There has been paid out for offi-	
cers' fees, attorney fees, witness	
fees, and supplies, the sum of 17371	
\$ 303	71
Leaving a balance of, \$ 1,048	62
This balance of \$1,048.62 has been paid into the ci	tv
treasury.	00
Respectfully submitted,	
PATRICK W. MURPHY,	
Clerk of the Municipal Court	

December 31, 1916.

ANNUAL REPORT

OF THE

CITY SOLICITOR

GENTLEMEN OF THE CITY COUNCILS:

I have the honor to submit the following report for the year ending December 31st, 1916.

During the year your solicitor prepared a brief for the supreme court, in the case of Charles H. Foss, mayor, against Alvan P. Place, Edward J. McGuinness, Frank E. McKone, and Edward S. Clarke. The supreme court handed down a decision in which they found that the city was liable for the costs of the suit.

The case was a bill in equity, brought by the city in June, 1914, restraining the defendants, who were police commissioners and chief of police, from applying certain funds of the city toward the purchase of a police motor ambulance.

The supreme court, in their decision, stated that the action against the defendants was unnecessary, inasmuch as the mayor of the city had the injunctive right to stop payment on any claim until the question of liability of the same was settled. The supreme court refused to decide the question whether or not the police commission had a right to purchase the police motor ambulance, without the consent of the mayor and the city government.

Growing out of this case, a suit for two thousand dollars has been brought against the city by Peter McShane, who sold the police motor ambulance to the commissioners. This action was entered at the September, 1916, term of the superior court, and is still pending in said court.

At the time of the bringing of the action the plaintiff's attorneys served a thirty days' notice on the city to be ready for trial at that term, but on account of the failure of the plaintiff to serve a copy of the specifications of the suit with the writ, and on his failure to file said specifications with the writ at the beginning of the term, your solicitor made a motion to said court to have the case continued, on the ground that he was unable to properly defend the action without knowing the exact details of the cause of action.

An action was brought by the city of Dover, at the September, 1916, term of the superior court, against the Royal Indemnity Company, of New York, a bonding company, by order of the mayor, to recover the alleged shortage in the accounts of the late city treasurer, William K. Chadwick. This case is pending in said court.

During the year I have answered all the 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.

Dover, N. H., January 1, 1917.

LIQUOR LICENSES

ISSUED

By the State Board of License Commissioners for the Year 1916.

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, 1916, 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, $\mathbf{2}$ Morris Herman, 40¹/₂ Third street, Charles McGowan, 9 Third street, $\mathbf{2}$ Harry G. Davis. 505 Central avenue, 5 Francis P. Kennedv, 509 Central avenue, $\mathbf{2}$ Walter R. Cox, Park Tavern, 1 Frank E. Mulligan, 460 Central avenue, $\mathbf{2}$ James F. Dennis, 44 Third street, 3 James Cauley, 22 Third street, 2 Joseph Routhier, 46 Third street, $\mathbf{2}$ 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

Licensee.	Class	5.
Louis Guilmet, 77 Main street;		2
Robinson Brothers, 73 Main street,		2
Robinson Brothers, 75 Main street,		3
Bernard J. Loughlin, 50 Third street,		3
John J. Shea, Strafford Inn,		5
Bernard J. Loughlin, 49½ Third street,		2
John J. Sweeney, 3 Waldron street,		2
Daniel F. Bradley, The Broadway Hotel,		1
Patrick J. Durkin, 57 Main street,		2
Patrick J. Durkin, 61 Main street,		3
Thomas E. Varney, 4 Third street,		5
Alfred Bisson, 473 Central avenue,		2
P. Courchesne, 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
Francis P. 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,		1

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 commissioners, 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 \$151,825.88.

ANNUAL REPORT

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, 1916, it being my sixth 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.

* 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 P. Murphy, 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 H. McEwan, William Osgood, Leon F. Babb, George E. White, engineer, Edward C. Trefethen,* driver.

Hose Co., No. 3.

Edward F. Knott, Captain. Thomas A. Scarr, Lieutenant. William E. Casey, Clerk.

Members: — Louis A. Scruton, Otto Brown, August Biederman, Alfred Cunningham, Eleazer L. Jones, John McFadden, Archie Mills, Louis H. Steuerwald,* driver.

Lincoln Hook and Ladder Co., No. 1.

Charles W. Welch, Captain. William S. Seavey, Lieutenant. William H. Foss, Clerk.

^{*} Permanent men.

Members: — Frank E. Nason, Charles H. Clark, Timothy Flynn, Joseph Berard, Frank Priestly, John Traversy, John Printy, Forrest Daniels, Orimel W. Garside, William Drew, Wesley B. Sterling,* driver, John D. Babb, engineer, 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, Clerk and Treasurer. B. B. Bradford, Steward. Lawrence Dolph, Assistant Steward. Charles H. Morang, J. Wesley Clements, Fred H.

Roberts, Finance Committee.

Members: — Fred L. Morang, Stephen W. Roberts, William M. Courser, Levi W. Brackett, Albert E. J. Hurd, Albert H. Gage, John C. Coleman, Luther H. Coleman, Frank Coleman, Charles H. Pinkham, George H. Card, Ernest P. Card, Benjamin Robinson, Leroy J. Courser, Frank S. Bradley, H. B. Dame, Fred H. Poore, Lawrence Dolph, James J. Parle.

APPARATUS.

There are in service at the present time, two motordriven combination trucks — a "Winton" at the Central fire station, and a "Reo" at Hose 3 station; one combination wagon at the Broadway station, one ladder

^{*} Permanent men.

truck (horse-drawn), two second-class steam fire engines, one third-class steam fire engine, three hose wagons, two hose sleighs, and one chemical engine at Dover Point.

HORSES.

There are four horses in the department.

HOSE.

There are at present 5500 feet of $2\frac{1}{2}$ inch cotton hose, in good condition, and 2,750 feet in poor condition. Also 350 feet three-quarter inch chemical hose. I would recommend the purchase of 2,000 feet of $2\frac{1}{2}$ inch cotton 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 New York 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.
- 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.

BOX NO.

- 35, Spring and Locust streets.
- 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, Hanson avenue, near Mount Pleasant.
- 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.
- 242, Sixth and Grove 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, 10.40 P. M.—Still; dwelling; Miss Flora Hodgdon, no damage.

Jan. 6, 10.53 P. M.—Box 63; dwelling; Edwin C. Colbath; damage, \$258.39; insurance paid, \$258.39.

Jan. 8, 10.05 P. M.—Box 42; wood shed and stable; John R. Mathes; damage, \$123.55; insurance paid, \$123.55.

Jan. 15, 1.04 P. M.—Still; dwelling, Michael Coogan; no damage.

Jan. 17, 4.14 P. M.—Box 53; dwelling; Margaret Gorman; damage, \$65.00; insurance paid, \$65.00.

Jan. 19, 5.34 P. M.—Still; laundry; V. Mathes Est.; no damage.

Jan. 21, 11.30 A. M.—Still; dwelling; Strafford Savings Bank; no damage.

Jan. 21, 6.30 P. M.—Still; dwelling; Susan V. Tobin; no damage.

Jan. 23, 8.45 P. M.—Still; dwelling; Mrs. Bella Frye; damage, \$92.10; insurance paid, \$92.10.

Jan. 28, 12.42 P. M.—Box 19; coal office; Frank E. Grimes; no damage.

Jan. 28, 7.41 P. M.—Still; dwelling; Mary Rodden; no damage.

Jan. 29, 5.15 A. M.—Still; dwelling; Henry H. Clifford; no damage.

Jan. 30, 8.38 A. M.—Box 24; dwelling; Thos. J. Mc-Intyre; no damage.

Feb. 8, 3.01 P. M.—Box 291; dwelling; Joseph Gilman; damage, \$977.37; insurance paid, \$977.37.

Feb. 9, 7.00 P. M.—Still; dwelling; Mrs. Clough; no damage.

Feb. 14, 6.35 A. M.—Still; dwelling; John J. Mc-Cooey; no damage.

Feb. 14, 7.59 A. M.—Still; dwelling, Jenness Emery; no damage.

Feb. 14, 12.45 P. M.—Still; dwelling; Geo. R. Williams; no damage.

Feb. 14, 10.50 P. M.—Still; dwelling; William Gouin; no damage.

Feb. 15, 9.25 P. M.—Still; dwelling; James B. Adams; no damage.

Feb. 18, 7.05 P. M.—Box 9; dwelling; Pacific Mills Co., Cocheco Dept.; damage, \$50.00; insurance paid, \$50.00.

Feb. 19, 10.25 A. M.—Box 19; dwelling; Albert Foss; no damage.

Feb. 20, 11.25 A. M.—Still; dwelling; Mrs. J. W. Frye; no damage.

Feb. 21, 6.58 P. M.—Box 9; dwelling; Ann Knott, Tom McKenna; damage, \$10.00; insurance paid, \$10.00.

Feb. 24, 12.35 A. M.—Still; coffee house and stores; Peter Gonakopoulas; damage, \$8.00; insurance paid, \$8.00.

Feb. 25, 3.35 P. M.—Still; stores and offices; Mrs. James Ryan; no damage.

Feb. 25, 3.48 P. M.—Box 324; dwelling; Am. Woolen Co.; damage \$238.18; insurance paid, \$238.18.

Feb. 28, 3.10 P. M.—Still; dwelling; Lew. Rousseau; no damage.

March 2, 5.05 P. M.—Box 325; woolen mill; Am. Woolen Co.; no damage.

March 2, 6.40 P. M.—Still; store; Page Est.; no damage.

March 5, 2.15 P. M.—Still; waste land; B. & M. R. R.; no damage.

March 6, 12.10 P. M.—Still; stores and printing office; Frank Littlefield; no fire.

March 12, 7.20 A. M.—Still; dwelling; C. L. Jenness; no damage.

March 16, 7.00 A. M.—Box 15; dwelling; Nettie I. Chesley; damage, \$580.00; insurance paid, \$580.00.

March 16, 7.30 A. M.—Still; dwelling; Mrs. Page; no fire.

March 16, 8.03 P. M.—Still; offices and bank; Merchants Bank; no fire.

March 17, 11.20 A. M.—Still; dwelling; Pacific Mills Co.; no damage.

March 18, 7.20 A. M.—Still; dwelling; James K. Horne; no damage.

March 18, 7.00 P. M.—Still; dwelling; M. Timmons; no damage.

March 19, 8.45 A. M.—Still; dwelling; Nathaniel Hill Est.; no damage.

March 25, 3.56 P. M.—Box 34; dwelling; Hayes Hospital; damage, \$215.00; insurance paid \$165.00.

March 26, 9.30 A. M.—Still; dwelling; Edward Durkin; no damage.

March 28, 1.15 A. M.—Box 32; business block; Freeman Davis; damage, \$2,555.52; insurance paid, \$2,-555.52.

March 29, 4.20 P. M.—Still; dwelling; John Reynolds; no fire.

April 2, 9.35 A. M.—No alarm; grass land; B. & M. R. R.; no damage.

April 2, 10.23 A. M.—Engineers' call; grass land; Herbert E. Towle; no damage.

April 4, 8.30 P. M.—Box 241; barn; Henry W. Marshall; damage, \$700.00; insurance paid, \$700.00.

April 5, 10.39 A. M.—Engineers' call; grass land; Geo. S. Frost; no damage.

April 15, 11.06 P. M.—Box 32; business block; Miss

Caroline Wendell; damage, \$1,897.89; insurance paid, \$1,897.89.

April 18, 1.12 A. M.—Box 241; barn; William King; damage, \$200.00; insurance paid, \$200.00.

April 21, 4.35 P. M.—Still; grass land; James Caverno; no damage.

April 21, 4.55 P. M.—Box 13; dwelling; Napoleon Drouin; damage, \$439.87; insurance paid, \$389.87.

April 24, 10.15 A. M.—Still; dwelling; Andrew Killoren; no damage.

April 26, 10.30 A. M.—Still; bakery; E. Carrier; no fire.

April 28, 5.36 P. M.—Engineers' call; dwelling; Mrs. S. R. Varney; damage, \$100.00; no insurance.

April 30, 4.20 P. M.—Still; dwelling; Michael Coogan; no damage.

April 30, 6.58 P. M.—Still; field; H. M. Shaw; no damage.

May 4, 1.57 P. M.--Still; field; B. & M. R. R.; no damage.

May 4, 10.50 P. M.—Still; bon fire vacant lot; Mrs. Sawyer; no damage.

May 6, 3.05 P. M.—Still; dwelling; James McNeil; damage, \$70.00; insurance paid, \$70.00.

May 11, 9.20 A. M.—Engineers' call; summer resort; Fred H. Poore; no damage.

May 11, 6.12 P. M.—Box 37; dwelling; Mrs. A. L. Small; damage, \$1,046.50; insurance paid, \$966.50.

May 15, 7.27 P. M.—Still; dwelling; Philip Young; no damage.

May 16, 9.22 A. M.—Still; dwelling; Mrs. J. R. Varney; no damage.

May 21, 8.33 A. M.—Box 31; restaurant; Henry Law; no damage.

May 21, 11.09 A. M.—Box 26; shed; A. F. Canney Est.; no damage.

May 26, 3.03 P. M.—Box 31; city hall; city of Dover; damage, \$100.00; insurance paid, \$100.00.

May 28, 3.09 A. M.—Box 64; dwelling; John Mc-Intyre Est.; damage, \$1,350.00; insurance paid, \$1,-350.00.

May 29, 9.35 A. M.—Still; dwelling; Ed. Durkin; no damage.

May 29, 4.35 P. M.—Still; dwelling; Mrs. James O'Neil; damage, \$35.00; insurance paid, \$35.00.

May 31, 2.04 P. M.—Still; dwelling; Frank Snow; no damage.

June 25, 6.57 P. M.—Box 24; dwelling; Harry E. Hodgdon; no fire.

June 27, 4.10 P. M.—Still; dwelling; city of Dover; no damage.

June 28, 2.48 A. M.—Box 19; foundry; Kidder Press Co.; damage, \$250.00; insurance paid, \$250.00.

July 4, 2.04 P. M.—Box 21; dwelling; James Carroll Est.; damage, \$13.00; insurance paid, \$13.00.

July 7, 10.18 A. M.—Still; business block; Washington Anderton; no fire.

August 14, 11.58 A. M.—Still; stores; William Courser; damage, \$125.00; insurance paid, \$115.00.

August 14, 2.40 P. M.—Still; dwelling; Elizabeth Mullen; no damage.

August 19, 6.25 P. M.—Still; dwelling; Mrs. Catherine Flaherty; no damage.

August 27, 2.12 A. M.—Engineers' call; field; Mrs. S. B. Abbott; no damage.

August 27, 3.15 A. M.—Box 26; field; Mrs. S. B. Abbott; no damage.

August 27, 8.05 P. M .- Still; barn; Frank L. Swain;

Rollinsford; struck by lightning, contents, stock, and barn destroyed.

August 29, 8.50 A. M.—Box 13; shed; Alice E. Murphy; no damage.

August 30, 11.58 P. M.—Box 26; dwelling; G. W. & A. K. Seavey; damage, \$572.60; insurance paid, \$572.60.

September 6, 12.40 A. M.—Still; lodging house; Chas. T. Henderson; no damage.

September 13, 2.30 P. M.—Box 9; dwelling; Samuel Bernstein; no damage.

September 20, 3.13 A. M.—Box 9; store and dwelling; Joseph Nossiff; damage, \$137.50; insurance paid, \$137.50.

September 23, 11.45 A. M.—Box 23; tailor shop; Henry H. Clifford; damage, \$75.00; insurance paid, \$75.00.

September 28, 1.42 A. M.—Box 13; garage; Henry H. Clifford; damage, \$18,869.83; insurance paid, \$14,-795.00.

September 28, 1.50 A. M.—Box 13; garage; second alarm for above garage fire.

October 11, 7.39 P. M.—Box 172; shoe factory; Ireland, Grafton Co.; no damage.

October 12, 7.00 P. M.—Still; dwelling; Joseph Nossiff; damage, \$10.00; insurance paid, \$10.00.

October 13, 10.55 P. M.—Engineers' call; dwelling; Mrs. Abbie Twombly; damage, \$45.57; insurance paid, \$45.57.

October 18, 7.48 P. M.—Still; dwelling; F. B. Williams; no damage.

October 19, 12.26 A. M.—Box 37; dwelling; Nellie Langley; damage, \$139.70; insurance paid, \$139.70.

October 21, 12.42 A. M.—Box 26; box toe factory; F. N. Beckwith; no damage.

October 21, 3.45 P. M.—Box 45; shed; John Looney; damage, \$50.00; insurance paid, \$50.00.

October 24, 10.25 P. M.—Still; dwelling; Henry Law; no damage.

October 27, 3.36 P. M.—Engineers' call; pasture; Mrs. Geo. M. Beard; no damage.

November 3, 6.30 P. M.—Still; dwelling; Henry Law; no fire.

November 4, 12.18 P. M.—Engineers' call; B. & M. R. R.; B. & M. R. R.; no damage.

November 10, 11.20 A. M.—Still; dwelling; J. Frank Seavey; no damage.

November 10, 12.55 P. M.—Still; dwelling; Ed. Durkin; no damage.

November 16, 1.40 A. M.—Box 13; dwelling; Joseph Drouin; damage, \$125.00; insurance paid, \$125.00.

November 17, 5.00 P. M.—Still; dwelling; V. Mathes Est.; no damage.

November 23, 6.01 A. M.—Engineers' call; hen house; Edward Kay; damage, \$58.25; no insurance.

November 26, 8.03 A. M.—Box 31; cabinet shop; C. H. Moulton Est.; damage, \$950.00; insurance paid, \$950.00.

December 2, 8.55 P. M.—Box 15; dwelling; James A. Grimes; damage, \$117.00; insurance paid, \$117.00.

December 6, 6.30 P. M.—Still; dwelling; Henry Law; no fire.

December 15, 9.53 A. M.—Still; dwelling; V. Mathes Est.; no damage.

December 18, 11.58 A. M.—Box 26; public school; city of Dover; damage, \$1,009.40; insurance paid, \$1,-009.40.

Property	value,	\$231,078 08
Damage,		$33,735\ 22$

Insurance upon,\$ 169,900 00
Insurance paid,
Net loss above insurance paid,
Total number of alarms, 11
" " still alarms, 58
" " engineers' calls, 10
" " box alarms, 42
" " false alarms,
" " fire with no alarm,
Number of hours served fighting fires, 1211/
Number of feet of ladders raised, 1,010
Number of feet of hose laid, 23,200
Number of gallons of chemicals used, 1,992
Extinguished 63 fires entirely with chemicals.

Respectfully submitted, JAMES SMITH,

Chief Engineer.

Dover, N. H., December 31, 1916.

ANNUAL REPORT

OF THE

STREET COMMISSIONER.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

GENTLEMEN: I herewith submit my third annual report, giving a detail of the financial condition, also showing in detail the results of the work done by the various departments under my supervision.

APPROPRIATIONS.

Balance from year 1915,	\$ 2,396 92
Highways and state road 1916,	$31,600\ 00$
Sewers,	$1,500\ 00$
Sewers special,	$800\ 00$
Sidewalks,	5,000 00
Bridges,	$700\ 00$
Parks and playgrounds,	$400 \ 00$
Special for trucks,	4,300 00
Total,	\$46,496 92
Balance remaining after purchase returned	
to city treasury,	\$ 350 00

HIGHWAYS AND STATE ROAD.

Balance from 1915,	\$ 324 00		
Appropriation, 1916	31,600 00		
Special for trucks, .	4,300 00		
		\$36,224 00	
Reimbursements,		4,297 05	
			\$40,521 05

EXPENDITURES.

Payrolls,	\$20,746 24
Extra teams,	781 30
Sand and gravel,	$693\ 12$
Hay, grain, etc.,	1,733 91
Shoeing and stable supplies,	211 50
Harness repairs,	$41 \ 46$
State road,	$1,343\ 30$
Coal,	$347\ 48$
Crusher expense,	$357\ 40$
Dynamite, etc.,	197~78
Tools,	$94\ 30$
Repairing carts and trucks,	$502\ 07$
Lumber and milling,	$274\ 50$
Steam roller expense,	$17\ 26$
Miscellaneous,	12,217 81
- Total,	\$39,559 43

RECEIPTS IN DETAIL.

Mrs. N. E. Dolan, stone,	\$ 155
Frank B. Clark, stone,	$3\ 16$
George W. Snow, stone,	6 00
Harriet E. Barnes, stone,	300
Dr. H. O. Chesley, stone,	762

Charles E. Wendell, labor,	\$	89
Charles E. Burnham, oil,	4	16
Edwin H. Frost, brick,	8	40
Grace Lawlor, use of telephone,		95
Wentworth hospital, labor,	16	00
Twin State Gas & Electric Co., labor,	206	02
Dover, Somersworth & Rochester St. Ry.,		
labor and material,	307	90
Ansel Holman, oil,	1	43
C. Ed. Stevens, pig,	4	00
Harry A. Morrison, collector, sprinkling		
rebate,	1,403	68
John W. Plummer, treasurer, state road		
rebate,	451	78
J. K. Hatch, treasurer, labor,	12	80
Rodney B. Hoitt, oiling,	- 2	61
Municipal coal committee, hauling coal,	214	94
Parle Ice Co., stone,	12	83
Frank M. Langley, cement and teaming,	4	60
Edwin J. York, empty cement bags,	256	60
Frank E. Brackett, stone,	3	45
Arthur King, oil,	2	45
Est. Edwin I. Burnham, oiling,	7	07
F. E. Richardson, insurance rebate,	145	96
John T. Welch, chopping block,		50
Sylvester Clancy, oil,		52
Hiram E. Weaver, labor,	18	78
James Summers, labor,	3	52
F. B. Stevens, stone,	5	25
John W. Burrows Co., labor,	5	16
Paul Labonte, bay horse,	75	00
James G. Houston, pigs,	15	00
State highway department, use of trucks,	30	75
Police department, gasoline,	17	43
Harry Ball, gravel,		50
Boston & Maine R. R., oiling,	36	00

Dr. J. H. Richard, stone and labor,	\$	48	22
Frank M. Langley, oil,			65
Thomas H. Dearborn, oil,		23	01
John McGlone, pigs,		6	00
Atlantic Shore Line Ry., labor,		1	05
Dover water department, labor,		197	43
Dr. E. L. Chapman, stone,		3	00
Farmington Shoe Co., stone,		3	00
Committee on repairs of schoolhouses,			
gravel,		2	00
Estate Fred M. Bunker, labor,		3	91
Boston & Maine R. R., labor,			70
Theophile Royer, pigs,		18	00
William Hathaway, use of telephone,			50
Maurice N. Layn, labor and material,		19	59
Willie J. Hill, pigs on account,		5	00
Thomas Blackburn, cinders,		4	80
John W. Davy, gasoline,		4	05
Mary Rodden, labor,		1	11
Strafford National bank, labor,		12	52
Board of health, boarding horses,		467	67
D. Chesley & Co., labor,		3	11
B. E. Layn, oil,		4	47
Fire department, use of horses, gasoline,		28	86
	\$	4,156	91
D. McIntosh, stone,	Ψ		00
Dover water department, labor,			35
Harry Morrison, collector, sprinkling tax, .		126	
	\$	4,297	05

DETAILED EXPENDITURES.

Payrolls: District No. 1, \$15,476 96

District No. 3,	. \$	225 66	
4,		$243\ 48$	
6,		41154	
7,		$293\ 53$	
8,		$235\ 02$	
9,		$153\ 08$	
10,		66 90	
11,		$264\ 61$	
12,		$139\ 34$	
13,		66 68	
14,		404 60	
15,		86 50	
16,		19353	
17,		445 82	
18,		388 99	
Commissioner,		1,650 00	
Commissioner,	•	1,000 00	
Total,			\$20,746 24
Extra Teams:			
E. B. Abbott & Co.,	. \$	71 25	
The Parle Ice Co.,		117 81	
Eugene W. Palmer,		2678	
William S. York,		37608	
Alfred Potvin,		43 88	
Frank Varney,		6775	
Burtell Rogers,		62.75	
Everett Abbott,		15 00	
	•		\$ 781 30
			φ 101.00
Sand and Gravel:			
Isaac L. Lucas,	. \$	$38\ 40$	
G. L. Jackson,		150	
Stephen M. White,		$522\ 20$	
G. D. McDuffee,		$10\;50$	

Horace Davis,	\$ 7 50
A. G. Clark,	$31\ 95$
Mrs. Frank Corson,	$4\ 35$
0. A. Gibbs,	$55\ 50$
D. F. Jenness,	1575
W. J. Hill,	82
E. Colprit,	$4\ 65$
	\$

 $693\ 12$

Hay, Grain and Bedding:

Peter Jordan,	\$ 113 57	
Mrs. A. Baker,	$88\ 29$	
F. W. Neal,	75	
J. E. Kennedy,	$1\ 05$	
Eugene Hewett,	7389	
L. K. Ross,	$39\ 71$	
W. S. York,	$87\ 84$	
George F. Towle,	$10\ 00$	
Herbert Allen,	$64\ 80$	
E. J. York,	$688\ 40$	
F. M. Bunker,	$429\ 48$	
The J. E. Lothrop Co.,	$136\ 13$	
		\$ 1,733 91

Shoeing and Stable Supplies:

C. H. Dearborn, \$	$68\ 46$
Harry A. Hayes,	$56\ 00$
Chas. F. Furbish & Son.,	$21\ 45$
Spinney & Caswell,	$32\;45$
C. J. Sullivan,	$27\ 47$
C. E. Brewster Co.,	67
H. L. Farrand,	500

\$ 211 50

Harness, Robes and Blankets:

State Road: Payrolls,	47 48
Fred M. Bunker,	47 48
Payrolls,	
Boston & Maine R. R., freight, 12 32 City of Somersworth, use of 12 32 roller,	
Dover water department, \$50American Express Co.,	43 30
American Express Co.,	
I. B. Williams & Son, belting, . 8 79 H. M. Davis, labor, 1 50 Good Roads Mach'y Co., repairs, 193 85 The Texas Co., oil, 20 00 Edwin J. York, coal, 119 34 \$ 35	

	197 78
- \$	$94\ 30$
: }	$274\ 50$
) 5)) 1 5	
	(3) - (3) (3) (3) (3) (3) (3) (3) (3) (3) (3)

Littlefield, Frary & Co., F. G. Wilkinson, Nat'l Woodworking Mach'y Co., McShane's garage, Dyar Supply Co., Franklin Sq. garage, Bradley's Dover garage, F. W. Neal, Fred Mundy, I. B. Williams & Son,	\$ $\begin{array}{r} 4 \ 88 \\ 10 \ 00 \\ 6 \ 84 \\ 22 \ 42 \\ 6 \ 00 \\ 356 \ 47 \\ 5 \ 60 \\ 1 \ 91 \\ 7 \ 10 \\ 4 \ 09 \end{array}$	\$ 502 07
Steam Roller Expense:		
P. Cassily & Co., Littlefield, Frary & Co., Buffalo Steam Roller Co., C. L. Jenness,	\$ 7 68 8 18 1 00	\$ 17 26
Miscellaneous Expense:		
 C. E. Brewster Co., medicine, office supplies, etc, George T. Hughes, oiling rebate, E. B. Abbott & Co., hooks for derrick, Franklin Sq. garage, chains, oil, grease and labor, Dr. F. I. Smith, veterinary service, N. E. Tel. & Tel. Co., service, . D. Foss & Son, glass and putty, F. G. Wilkinson, oil, etc., T. S. Gas & Electric Co., service, C. L. Jenness, hardware, 	\$ $8 34 \\ 3 00 \\ 2 00 \\ 69 59 \\ 19 80 \\ 144 86 \\ 5 31 \\ 41 36 \\ 12 76 \\ 145 52 \\ \end{cases}$	

The Texas Co., gasoline, oil and	
grease,	\$ 676 22
Franklin Sq. garage, trucks,	3,950 00
Boston & Maine R. R., freight	
and demurrage,	$362\ 80$
John Eisenmann & Co., brooms,	$15\ 00$
Tidewater Farm, teams and la-	
bor,	59.62
Roberts Bros., rubber boots,	500
Swift & Co., salt,	1125
Tibbetts Bros., repairing boots,	45
George G. Neal, books and office	
supplies,	3225
Dover water dep't, water service	$29\ 30$
Dover water dep't, water for	
sprinkling,	$324\ 76$
The Good Roads Mach'y Co., cul-	
vert pipe,	$56\ 10$
Newfields Iron Foundry, cast-	
ings,	83 52
Frank M. Langley, labor,	$18\ 32$
Bradley's Dover garage, bat-	
teries, gas and oil,	8 96
James McEleney, labor,	$30\ 00$
Wayne Tank & Oil Co., storage	
tank,	$440\ 00$
Chas. H. Foss, auto insurance,	$135\ 00$
F. E. Richardson, liability in-	
surance,	$477\ 50$
Fred M. Bunker, pipe,	$12\ 92$
Edwin J. York, pipe and cement,	$275\ 61$
Fred W. Townsend, traveling	
expense,	$3\ 24$
The Hodge Boiler Works, boiler	
grate,	$12\ 00$
N. E. Metal Culvert Pipe Co.,	

culvert pipe,	\$
I. B. Williams & Son, belting, .	60
Central garage, labor,	3 00
Standard Oil Co., road oil,	2,144 84
Arthur L. Willis, chauffeurs' li-	
censes,	10 00
The Marshall Press, office sup-	0.4 55
plies,	34 75
Leroy Courser, labor,	15 00
F. J. Farley, oil cloth,	50
Littlefield, Frary & Co., valves	1.00
and pipe,	426
Maurice N. Layn, express	11 774
charges,	$\begin{array}{c}11\ 74\\2\ 50\end{array}$
Frank W. Hanson, oil clothing,	2 30
H. G. Hayes, dippers, pipe and	$12\ 77$
labor,	1277 135
W. H. Day, office supplies, Barrett Manuf'g Co., binders, .	1,466 05
F. W. Neal, hardware, paint, etc.	1,400 05
Hiram Giles, labor,	14 00
Edward H. Quimby, office sup-	14 00
plies,	70
D. J. Quinn, labor,	19 00
Independent Coal Tar Co., road	10 00
binder,	$571\ 48$
Ludwick Neickzeilski, labor,	10 00
James K. Horne, tube plugs,	4 00
George W. Snow, pitch,	9 60
Harry Dobbins, labor,	5 00
Joseph Parker, labor,	185
W. A. Grover, engineering serv-	
ice,	$8\ 37$
Varney's Pharmacy, medicine,	35
Maurice N. Layn, traveling ex-	
penses,	918

Bridge account, transfer, \$ 132 78

Total, \$12,217 81

CONSTRUCTION.

Central avenue from New York street to Oak street, east side, also west side from Boston & Maine railroad to Ham street, reconstructed with stone and tarvia binder, 2,274 tons of stone and 19,450 gallons of binder being used; total cost, including labor, coal, heating tank, freight and demurrage, \$4,415.98.

Central square from crossing at Masonic Temple to the Pacific mills crossing on Washington street, rebuilt, 500 tons of stone and 6,600 gallons of tarvia binder being used; total cost, including labor, coal, heating tank, freight and demurrage, \$1,333.68.

On Franklin square resurfaced between the rails of the Dover, Somersworth & Rochester street railway tracks; total cost, including material and labor, \$157.44.

The east side of the block paving on Central avenue relaid and grouted with cement; total cost, including labor and material, \$488.69.

Central avenue from Varney street to Haley's corner, resurfaced with stone and tarvia binder; total cost, material and labor, \$197.33.

Resurfacing and repairing has been done on the following streets:

	Lo	Loads Material Used			
Street.		-		rs.	Cost
	Stone	Gravel	Clay	Cinders	
Atlantia avonua		2		70	\$ 68 19
Atlantic avenue, Varney,				$\frac{78}{20}$	
Sixth,		218		3	$305\ 24$
Park,		119			169 26
New York,	4	6			8 26
St. Thomas,	6	36		3	$350 \\ 4252$
Mt. Vernon, Broadway,		128		0	139 92
Cataract avenue,		119		209	388 39
Court,				54	45 55
Cocheco,		195		7	198 76
Horne,		174			*210 14
Ash, Maple,		$13 \\ 169$			$\begin{array}{c}10\ 94\\178\ 77\end{array}$
Maple,		105			7 11
George,	2				80
Grove,		197			$213\ 61$
Pearl,		12			16 80
Prospect,		10			10 10
Union,		78 191			90 78 **280 12
Fourth,		49			3597
Washington,		45		2	64 07
Chapel,	6	12		_	14 78
Locust,	10	45			***122 59
Hough,		18		0	12 17
Payne,	17	$\frac{101}{2}$	18	$\frac{2}{66}$	13237
Watson, Portland,	$\frac{1}{26}$	158^{2}	$145 \\ 13$	00	$^{\dagger 262}_{232} \frac{73}{95}$
Fifth,	20	14	10		1925
Hancock,		4			670
Forest,		12		20	$25 \ 40$
Essex,		4			6 70
East Concord,		11			13 72
Orchard,		$\frac{8}{2}$			$\frac{8\ 80}{2\ 20}$
		2			2 20

	Loads Material Used					
Street	Stone	Gravel	Clay	Cinders	Cost	
Waldron, East, Young, Mineral, Central avenue, south, Oak, Chestnut, Ham,	2 2 5 80	22 34 44 29 44 14 15 2362	176	12	$\begin{array}{c ccccc} \$ & 29 & 95 \\ 47 & 37 \\ 5 & 67 \\ 41 & 63 \\ 40 & 21 \\ 57 & 45 \\ 15 & 54 \\ 16 & 49 \\ \hline \$3,618 & 57 \end{array}$	

* 300 gals. oil applied.
** 600 gals. oil applied.
*** 600 gals. oil applied.
† 600 gals. oil applied.

There has been used in connection with the above 99 loads of stone, 135 loads of gravel, 42 loads of cinders and 325 gallons of road binder at a cost of \$421.46.

In keeping the streets clean '743 loads of dirt (not including the quantities taken by private parties) were hauled off. Total cost of cleaning the business and residential sections, \$1,343.53.

In keeping the surface-water chimneys cleaned out, 117 loads of refuse were hauled off at an expense of \$226.00.

Sprinkling the streets in the business section required 2,775 tanks of water. Expense: water, \$324.76; labor, 615.25; total, \$940.01.

About 44 tons of hay were cut and stored in the city barn; cost of labor, \$281.35.

Gutters were cleaned on many of the streets in the

city, removing 219 single and 128 double team loads of dirt. Labor cost, \$288.79.

The road machine was used on the following streets: Broadway, Forest, Essex, Hancock, Fourth, Rogers, Arch, Silver, Rutland, Fifth, Portland, and Cocheco. Cost of labor, \$25.75.

Paving gutters: Broadway, 18 ft.; Orchard, 255 ft.; Third, 587 ft.; Central avenue, 420 ft.

Sand and gravel stored at the city farm: 67 truck loads, 118 double and 4 single team loads, of which 151 loads were screened for use in sanding sidewalks. Labor cost, \$315.67.

Breaking out after snow storms cost as follows: Gutters, \$273.64; highways, \$398.45; sidewalks, \$841.14; outside districts, \$1,594.77. Total cost, \$3,108.00.

In sanding sidewalks 277 loads of sand were used. Labor expense, \$894.33.

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- 1	- 🗙	11
1	0	v.

Work done, and expenditures in, outside districts:

	1			1
District	Material Cost	City Payroll	District Payroll	Total Expended
District No. 2,		\$ 32 00		\$ 32 00
District No. 3, 286 loads gravel, District No. 4,	\$13 10	396 94	\$225 66	622 60
2 22'x10" met. cul'ts, 2 14'x10" met. cul'ts, District No. 5,	57 60	$2\ 00$	$243\ 48$	303 08
333 loads gravel, 7 loads cinders, District No. 6,	50 95	$582\;51$		$633\ 46$
71 loads gravel, 30'x12" Akron pipe, . District No. 7,	22 65		411 54	434 19
102 loads gravel, 2 20'x8" culverts, 1 20'x8" culvert, District No. 8,	53 00	$83\ 24$	293 53	429 77
29 loads gravel, 24'x12" Akron pipe, District No. 0	7 92		$235\ 02$	$242\ 94$
District No. 9, 14 loads gravel, District No. 10,	$1 \ 50$	1626	$153\ 08$	$170\ 84$
 192 loads gravel, 29 loads cinders, 4 loads clay, District No. 11, 359 loads gravel, 	40 28	314 09	66 90	421 27
7 loads cinders, 1 28'x10" met. culv't, 20'x10" Akron pipe, District No. 12, 1 load stone,	56 30	185 96	264 61	506 87
97 loads gravel,, 8 loads cinders, District No. 13,	4 80	41 73	$139\ 34$	185 87
8 loads stone, 77 loads gravel,			66 68	66 68

181

District	Material Cost	City Payroll	District Payroll	Total Expended
District No. 14, 181 loads gravel, 314'x10" met. culv'ts, District No. 17, 355 loads gravel, District No. 18,	\$37 60 72 95	\$ 506	\$404 60 445 82	\$447 26 518 77
1 load stone, 82 loads gravel, 53 loads cinders, District No. 19, 154 loads gravel,	13 30	48 89	388 99	451 18
27 loads cinders, 18 loads clay,	32 50	431 07		463 57

CATCH BASINS.

	Material and
Location, Street.	Labor Cost.
Lincoln,	\$13 96
Atkinson,	11 04
George,	24 40
Rogers,	34 61
Payne,	5 20
Fisher,	
Grove,	
Hough,	
Belknap,	
Union,	
Washington,	
Third	10.00
Atkinson (2),	
Locust (2),	

1	0	า	
L	0	4	

Third,\$		75
West Concord,	9	74
Ham,	30 3	85
Everett,	37	72
Central avenue,	3	07
Locust (2),	25	10
Central avenue,	6	28
Central avenue (2),	7	25
Sixth,	8	28
Spring,	13	11
Central avenue,	1	44
Hill,	66	99
Waldron,	42	93
Driveway boxes have been put in and repairs	ma	de
on the following streets: Washington (6), Dove	r (1	L),
Mt. Vernon (3), Prospect (2), East Concord,	, (1	L),
Oak (2), Maple (1), Ham (1), Rogers (1), Essen	x (1	L),
Cocheco (5), Sixth (3), Central Ave. (3), Fores	t (1	L),
Arch (1), Fourth (2), Orchard (1).		

CULVERTS AND DRAINS.

Location, Street.	Kind.	Size.	Cost.
East Concord, Washington, Ash, Cataract avenue, Payne, Cataract avenue, Portland, Central avenue, Hough street,	Akron pipe Akron pipe Metal Wood Akron pipe Wood Metal Akron pipe Akron pipe Stone	14'-8" 12'-10" 25'-8" 20'-14"x8" 30'-12" 14' 14'-12" 4'-12" 70'-8" Rebuilt,	$\begin{array}{c} \$ & 4 \ 39 \\ 5 \ 77 \\ 25 \ 74 \\ 4 \ 70 \\ 17 \ 84 \\ 3 \ 72 \\ 20 \ 31 \\ 18 \ 50 \\ 109 \ 39 \end{array}$

Trees have been cut down on the following streets: Broadway (1), Williams (2), Third (1), Central ave-

nue (3), Maple (1), Lincoln (2), Grove (1), and trimmed of dead wood on Hough, Silver, Fifth, and Central avenue.

Repairs have been made on the city barn, including the rebuilding of part of the cellar wall. Cost of material and labor, \$78.53. A pit has also been built in the steam roller shed which will make the labor on the roller and trucks much easier. Cost, \$67.18.

The sprinkling precincts were given one application of oil, costing as follows:

Labor, \$ 96 57	
Heating tank cars, 7177	
Coal, 36 15	
Demurrage, 43 00	
29,241 gallons oil	
used, 1,681 36	
	\$1,928 85
Cleaning streets 89 loads hauled	
off),	$149\ 43$
Sanding (150 loads used),	260 69
_	\$ 2,338 97

In addition to the established precincts, oil was applied to the following streets: Central avenue from Stark avenue to Durham road, Watson, Locust, Waldron, First, Second, Third, St. Thomas, Main, Washington and Arch.

LEDGE AND CRUSHER.

During the year 2,905 tons of stone were taken from the ledge, of which number 2,769 tons were run through the crusher.

Crusher expense, including re- pairs, oil, etc., \$ 357 40 Ledge expense, including dyna- mite, etc., 197 78 Labor, crusher and ledge, 1,929 73
Cost per ton,
SEWERS.
Balance from 1915\$1,585 84 A p p r opriation, 1916, 1,500 00 Special appropria- tion, Forest street, 800 00 \$3,885 84
Receipts and reimburse- ments,
Expenditures, 3,141 14
Balance,

RECEIPTS IN DETAIL.

Mrs. E. J. Michel, Central avenue,	$$50\ 00$
Fred M. Bunker, 34 Grove street,	$25\ 00$
Albert C. Wentworth, 108 Maple	
street,	$25\ 00$
Lewis Neidzielski, 68 Waldron street,	$25\ 00$
Batiste Morrow, 40 New York street,	$25\ 00$
Leon Drouin, 46 Forest street,	$25\ 00$
Clarence M. Keyes, Arch street,	$25\ 00$
D. Chesley & Co., 11-13 New York	
street,	25 00

Beckwith Box Toe Co., Sixth street,	\$ $25\ 00$	
Joseph McKeever, 58 Forest street,	$25\ 00$	
Joseph McKeever, labor and material,	$9\ 05$	
I. B. Williams & Sons, labor and ma-		
terial,	8031	
W. W. Finley, labor,	$3\ 38$	
• • •	 	\$ 367 74

EXPENDITURES IN DETAIL.

Payrolls,\$2	$2,403\ 00$	
Edwin J. York, brick,	6 00	
F. M. Bunker, pipe,\$ 1184		
E. J. York, pipe, 17 92		
C. L. Jenness, pipe, 465 03		
\$	$494\ 79$	
Newfields Iron Foundry, castings,	100.78	
D. Foss & Son, lumber,	$1\ 12$	
E. J. York, cement,	$17\ 96$	
Dover Water department, labor and		
water,	$16 \ 91$	
Boston & Maine R. R., labor and		
freight,	$5\ 51$	
Roberts Bros., rubber boots,	$12\ 75$	
Dyar Supply Co., pump diaphragm,	200	
P. Cassily & Co., oil cans,	90	
W. A. Grover, engineer's services,	$43\ 78$	
M. N. Layn, express charges,	68	
F. W. Neal, miscellaneous tools,	300	
Board of health, labor,	$29\ 26$	
C. L. Jenness, dynamite,	$2\ 70$	
	\$	1

-\$ 117 49

Sewers on the following streets have been flushed: Locust, Court (2), Fifth (2), Chestnut, Orchard, Cushing, Union (2), Central avenue, Folsom, Waldron, Everett and Kirkland. Expense, \$166.49.

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Repaired as follows: Main, Locust (4), Sixth, Fourth (2), Ham, Fisher. Expense, \$109.62.

The Central avenue sewer, north of Trakey street to the Cemetery entrance, a distance of 360 feet, was repaired, cleaned and flushed. Expense, \$98.55.

First street sewer rebuilt from the river to the street, a new man-hole built and new connections made. Expense, \$72.74.

New manholes have been built on Cushing street, cost, \$25.51; Central avenue, cost, \$41.80; and Kirkland street; cost, \$19.77.

The Locust street sewer has been rebuilt from the Children's Home to a point one hundred feet beyond the entrance, to York's coal sheds, 676 feet of 12 inch pipe was replaced and 124 feet of 8 inch pipe extended. Expense, \$988.51.

The Forest street sewer has been extended 502 feet; 222 feet of 10 inch and 280 feet of 8 inch pipe was used. About 150 feet had to be laid through ledge, increasing the expense. Expense, \$807.89. (Special appropriation of \$800.00 was made for this sewer).

Work has been continued on the uncompleted end of the Drew brook sewer as opportunity presented, \$489.02 having been expended this year, making the total cost to date, \$1,367.53. About 150 feet remains to be covered.

PARKS AND PLAYGROUNDS.

Balance from		
$1915 \dots 625$		
Appropriation,		
1916, 400 00		
	$$406\ 25$	
Receipts and reimburse-		
ments,	$58\ 75$	
-		$$465\ 00$

Expendit	ures,	• • •	 • • • •	•••	\$ 446 96	
Balance,			 		 	\$1804

RECEIPTS IN DETAIL.

Cook and Wilson show, rent of	
grounds, \$25 00	
Sparkes shows, rent of grounds, 2500	
Herbert E. Stirling, labor and ma-	
terial,	
Total,\$ 58	75

EXPENDITURES IN DETAIL.

Payrolls,	\$	$144\ 60$	
John W. Towle estate, rent			
of grounds,\$	$112\ 50$		
George F. Towle,	$112\;50$		
	\$	$225\ 00$	
J. Herbert Seavey, paint			
and oil,		$7 \ 30$	
Ovid Godvout, lumber,\$	$2\ 40$		
Edwin J. York, lumber,	$4 \ 01$		
		$6\ 41$	
Ovid Godvout, wire,\$	$6\ 35$		
Fred W. Neal, wire,	$7\ 80$		
	780		
-	\$	$14\ 15$	
Ernest L. Lucas, spraying,	• • • • • • •	$49\;50$	
Total,		\$	446~96

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EXPENDITURES.

Towl Field: Labor on ball grounds and cleaning up field,\$ 36.09**_____\$** 261 09 **Guppy Playgrounds:** Labor and material, rebuilding fence, 26 45 Garrison Hill Park: Painting observatory, spraving trees, cutting undergrowth, 159 42 Total expended,\$ 446.96 BRIDGES. Balance from $1915, \ldots, \$ 2443$ Appropriation, _____ \$724 43 Reimbursements, 132 78 _____\$ 857 21 None Balance. **Reimbursements:** Highway department, lumber,\$ 13278 Expenditures in detail: Payrolls, 215 24 Edwin J. York, lumber, ...\$ 584 96 Pacific Mills, 2236

C. L. Jenness, hardware, \$13 80 F. W. Neal, hardware, 19 35
\$ 33 15
C. L. Jenness, paint, 1 50
Total expended,\$ 857 21
Expenditures:
Lower Washington street bridge,
replanked,\$ 152 43
Whitchers falls bridge, replanked, 327 83
Fresh creek bridge, new abutments,
replanked,
Total expended,* \$875 38
SIDEWALKS.
Balance from
Багалсе гол
$1915, \ldots 3 456 40$
1915,\$ 456 40 A p p r o priation,
1915,\$ 456 40 A p p r o priation, 1916, 5,000 00
1915,\$ 456 40 A p p r o priation, 1916, 5,000 00 \$5,456 40
1915,\$ 456 40 A p p r o priation, 1916, 5,000 00 \$5,456 40 Reimbursements, 269 36 \$5,725 76
1915,\$ 456 40 A p p r o priation, 1916, 5,000 00 \$5,456 40 Reimbursements, 269 36
1915,\$ 456 40 A p p r o priation, 1916,
1915,\$ 456 40 A p p r o priation, 1916, 5,000 00 \$5,456 40 Reimbursements, 269 36 \$5,725 76
1915,\$ 456 40 A p p r o priation, 1916,
1915,\$ 456 40 A p p r o priation, 1916, $5,000\ 00$ \$5,456 40 Reimbursements, 269 36 \$5,725 76 Expenditures,
1915,\$ 456 40 A p p r o priation, 1916,5,000 00 \$5,456 40 Reimbursements,269 36 \$5,725 76 Expenditures,\$ 5,587 08 Balance,\$ 138 68 Receipts in detail:
1915,\$ 456 40 A p p r o priation, 1916, 1916,
1915,\$ 456 40 A p p r o priation, 1916, 1916,
1915,\$ 456 40 A p p r o priation, 1916,
1915,\$ 456 40 A p p r o priation, 1916, 1916,

*\$18.17 paid upon Highway payroll; no transfer made.

Washington Anderton, labor and material,\$ Thomas McKenna,labor and material F. N. Davis, Agt., labor and material,	12 80 27 83 31 87	
Total,	\$ 269.36	
Expenditures in detail:		
Payrolls,\$2	2 852 49	
W. A. Grover, engineering,	132 29	
Lovejoy Granite Co., edgestone,	799 18	
Edwin J. York, lumber,	$49\ 50$	
Charles L. Howe, brick,\$ 3 00		
Edwin J. York, brick, 30 50		
	33 50	
Edwin J. York, cement,	$710\ 00$	
Miscellaneous:		
The Devie Ice Co. extra teams	$6\ 62$	
The Parle Ice Co., extra teams,\$ Boston & Maine R. R., freight,	133 07	
W. S. York, extra team,	100 00	
C. L. Jenness, tools,	4 27	
C. L. Jenness, lampblack,	58 16	
Frank P. Stevens, labor,	10 50	
Alice P. Stevens, labor,	75	
The Tribune Pub. Co., advertising,	180	
Geo. J. Foster & Co., advertising,	13 20	
Fifth Street garage, labor,	6 78	
F. W. Neal, tools,	1 00	
James J. Parle, labor, contract,	666 71	
The Parle Ice Co., labor,	$egin{array}{c} 3 \ 56 \ 3 \ 70 \end{array}$	
Arthur Tasker, gravel,	910	
-		

Total,\$1,010 12

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EDGESTONE.

Location	Size	No. Ft., New	Reset	Expense
Central Ave., No., Central Ave., No., Central Ave., So., Central Ave., So., Central Ave. & Sixth, Central Ave. 1st-3rd, Third St., Fourth St., West Concord St., Orchard St.,	6" 6" 4" 6' 6" 6" 6" 6"	116 26 325'-6" 376 78 442'-6" 182 67'-6" 1613'-6"	361 55 77'-6" 420 211 187'-6" 1312'	\$ 111 39 63 07 26 62 23 19 311 85 50 06 333 78 69 96 360 57 200 04 *70 72 \$1,621 25

*Includes cost of edgestone.

BRICK SIDEWALK RELAID.

Location	Lin. Ft.	Sq. Yds.	Expense
Orchard St., Central Ave., No., Central Ave., So., Payne St.,	371	$167 \\ 3511 /_2 \\ 361 /_2 \\ 5$	\$ 87 40 122 32 19 54 2 83

Granolithic sidewalk was laid on Third street from Central avenue to a point near the B. & M. R. R. tracks (675.73 sq. yds. Expense, \$861.88). Also on Central avenue from First to Third street (607 sq. yds. Expense, \$646.38). One hundred and eighty linear feet of crossing was reset on Central avenue. Expense, \$21.89.

Sidewalks on the following streets were resurfaced with cinders.

Street.	No. loads cinde	rs. Labor cost.
Sixth,	. 48	$$25\ 62$
Court,		20 22
Mt. Vernon,		$36\ 01$
Cocheco,		983
Central Ave.,		$14\ 49$
Hill,		$33\ 04$
Park,		8 20
Fifth,		$13\ 30$
Stark Ave.,		$34\;44$
Portland,		$14\ 62$
Payne,		$16\ 75$
Rutland,		$8\ 57$
Locust,		9 39
Washington,		$10\ 19$
Pearl,		$11\ 06$
Broadway,		$22\ 55$
Belknap,		588
Fourth,		- 21 95
Milwaukee,		8 11
Maple,		7 77
Kirkland,		$9\ 16$
St. John,		$6\ 27$
	584	\$347 42

In addition to the above the following number of loads were used in patching and resurfacing: Stone, 5; gravel, 4; cinders, 451; brick, 700; labor cost, \$364.69.

In conclusion, I wish to express my sincere thanks to those who in any way have assisted me in the performance of my duties.

> Respectfully submitted, MAURICE N. LAYN, Street Commissioner.

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 1916.

FINANCIAL STATEMENT.

RESOURCES.

Appropriation, Reimbursements for work performed,	
Total resources,	\$ 6,078 76

EXPENDITURES.

Payrolls, including salary of health officer, \$	4,355 55
Maintenance of team for the collection of	
ashes, etc.,	$467\ 72$
Rent of office,	$50\ 00$
Telephone service,	$49\ 06$
Medical supplies,	$35\ 16$
Fumigating supplies,	$194\ 15$
Hardware,	4679
Printing,	$76\ 15$
Miscellaneous,	$62\ 67$
Aid furnished, quarantine cases,	$221\ 98$
Rubber goods,	$10\ 00$

Purchase of horse,	$150\ 00$
Horse hire,	3700
Pipe and cement,	$124\ 95$
Repairing harnesses,	$32\ 15$
Repairs at incinerator,	18 80
Horse shoeing and blacksmith work,	$115\ 23$
Total expenditures,	\$ 6,047 36
Balance unexpended,	31 70
Total,	\$ 6.078.76

ASHES AND REFUSE DISPOSAL.

The aggregate cost of maintaining this branch of the service was \$2,887.62. In this amount is included the operating expenses of the incinerator, where vast quantities of refuse matter have been destroyed. The collections in this department reached the unusual total of 3,708 loads, divided as follows: Ashes, 1,970 loads; refuse, 1,738 loads. The collections for 1916 exceeded the total for 1915 by 333 loads.

INSPECTIONS.

Schools,	94
Dwelling houses,	219
Stores,	92
Stables,	12
Dumping places,	26
Privies,	19
Obstructed sewers,	87
Yards,	74
Flushing closets and urinals,	21
Open sink drains,	4
Complaints from other sources,	200

In connection with the inspection of dwellings instructions in sanitation have been given tenants and property owners in many instances, and it was gratifying to note upon return visits that in practically every case the instructions had been carried out.

Samples of food have been purchased from various dealers throughout the city and forwarded to the state laboratory of hygiene for analysis, as occasion seemed to warrant, and the result communicated to the dealer directly concerned. Where the goods did not comply with the requirements of New Hampshire law the dealer was formally notified and the sale of the article prohibited.

EXTRA WORK.

The total receipts from this source aggregated \$1,078.76. As has been stated in previous reports no appropriation is required for the maintenance of this department, as the parties for whom the work is performed pay the expense, which is assessed at actual cost and furnishes no revenue to the city. Following is a list of the persons, firms, and corporations for whom work was performed, and the amount collected: Bolus Peter, \$2.25: Charles N. Kellev, \$15.00; Mrs. Patrick Barry, \$2.00; Charlotte Ham, \$5.00; V. Mathes estate, \$3.50; Robert H. Lamb, \$3.00; M. Coogan, \$3.00; Wm. Ham estate, \$1.26; J. Walter Twombly, \$6.00; Fred M. Nash, \$2.25; Carrie R. Wendell, \$1.00; John P. Murphy, \$1.50; Mrs. E. J. Michel, \$80.00; St. John's M. E. Society, \$3.00; Dwight Hall, \$3.00; Catherine McArdle, \$4.00; Max Siegel, \$10.00; Frank Marshall, \$2.00; James Carroll estate, \$2.50; Unitarian Society, \$3.00: Harris M. Shaw, \$3.00: Rachel N. Pierce, \$10.28: Strafford Savings bank, \$3.00; Marv E. Stackpole, \$4.50; Mary E. Mullen, \$5.63; Mrs. Wm. Sawyer, \$3.50; Mrs. Charles Philbrick, \$2.78; Albert N. Cannev estate,

\$2.00; Frank F. Wentworth, \$1.00; John T. G. Tuttle, \$13.50; Thomas Sherry, \$2.00; Lydia A. Webster estate, \$63.48; D. Chesley & Co., \$69.56; Dover Cooperative bank, \$30.23; Sophia Hall estate, \$6.75; committee on repairs of schoolhouses, \$86.81; Samuel H. Jenness, \$32.76; Walter N. Gray, \$1.13; F. N. Davis, \$4.50; Board of Trade, \$79.00; Masonic building association, \$1.50; C. H. Foss, agent, \$3.46; C. L. Jenness, \$5.28; Leroy Woodman, \$7.00; Olive Branch Lodge, K. P., \$6.76; Wm. P. Frve, \$3.00: Albert Wentworth. \$10.00; Joseph Mickel estate, \$5.85; Photos Adrianopoulos, \$1.25; William E. Rines, \$0.75; Catherine Mc-Ardle estate, \$8.23; Kidder Press Co., \$0.66; Dover Realty Co., \$70.11; George and Annie K. Seavey, \$4.44; G. D. Barrett, agent, \$12.98; John H. O'Brien, \$2.75; Bolus Colett, 6.16; Clarence Keyes, \$68.27; Mrs. S. H. Curtis, \$2.62; James Carroll estate, \$1.00; Andrew Streamfield, \$12.17; E. L. Chapman, \$103.46; Annie Markey, \$5.93; James Somers, \$2.61; C. H. Hacking, \$2.50; Rothwell and Chesley estate, \$14.31; Robert W. Greenaway, \$25.00; Nancy Burns, \$7.05; George H. Bayes, \$15.05; street commissioner, \$29.26; Mary E. Lothrop estate, \$11.76; Henry Law, \$2.25; Nettie King Jenness. \$12.65:

CONCRETE SEPTIC TANKS.

The gratifying success attending the introduction of the septic tank fully sustains our contentions presented in previous reports. We feel justified in calling the attention of the public to the benefits derived from this comparatively inexpensive method of sewage disposal. The out-of-doors privy as ordinarily maintained, is a direct menace to public health. In many cases the spread of typhoid fever, dysentery, and so-called summer complaints, can be traced directly to these privies. Careless methods of disposing of waste from the human body, as well as the indiscriminate distribution of garbage near occupied buildings, not infrequently gives rise to most serious results. In many places these privies are prohibited by law. The cesspool should also be included under the ban. Every home should be provided with adequate conveniences for the proper care of these unsightly and fruitful sources of disease. The suburban resident is as deeply concerned in the matter of sewage disposal as is the dweller in the city. The concrete septic tank solves the problem for the farmer as well as the urban resident who is unable to secure proper connection with the public sewer. It should be understood that the septic tank is not offered as a substitute for a modern sewer system, but is designed to meet conditions where connection with the public sewer is impossible.

The principle upon which the septic tank operates is one of rotting, or decomposition; that is, the solids and semi-solids which enter from the house drain, are digested or liquified by bacteria such as develop in all vegetable or animal matter when such matter starts to rot or decompose. Experience has proven that sewage will, if confined in a practically air tight and dark compartment, soon commence to "break up" in this manner, due to the development and action of these bacteria. These feed, so to speak, upon the solids and semi-solids in the water, thus converting them into gas and relatively harmless compounds. It should not be inferred from this statement, however, that the action taking place in the tank will destroy disease germs. These discharges must still be properly taken care of to prevent them from being a possible menace to health.

We would suggest to those contemplating building a septic tank the practicability of consulting the local health authorities, who will be glad to advise as to the best method to be applied in each particular case.

MILK.

During the year inspections of barns, utensils and vehicles for the production and distribution of milk have been made as often as possible. A recent analysis of twenty-two samples of milk secured from various dealers, taken for the purpose of securing a practical knowledge of actual conditions, resulted as follows, the bacterial count being made at the laboratory of hygiene at Concord:

No.	Bacteria Count	Remarks.
1	475,000	Too high.
2	19,000	Good.
3	50,500	Good.
4	900	Excellent.
5	2,000,000	Not fit for consumption.
6	50,400	Good.
$\overline{7}$	27,000	Good.
8	9,000	Good.
9	6,300	Good.
10	900	Excellent.
11	45,000	Good.
12	330,000	Too high.
13	230,000	Too high.
14	27,000	Good.
15	22,000	Good.
16	38,000	Good.
17	22,000	Good.
18	11,000	Good.
19	56,700	Good.
20	10,000	Good.
21	25,000	Good.
22	9,900	Good.

With the exception of the four samples indicated above, we found that the samples analyzed show a very good quality of market milk.

COMMUNICABLE DISEASES REPORTED.

	Cases.	Deaths.
Diphtheria,	19	0
Scarlet fever,	. 11	0
Measles,	81	1
Infantile paralysis,	. 1	1
Typhoid fever,	5	0
Pulmonary consumption,	15	10
Chicken pox,	. 10	0
Whooping cough,	11	0
Cerebro spinal meningitis,	. 1	0
Opthalmia neonatorium,	. 1	0

The foregoing is a list of communicable diseases that physicians are required by law to report to the local board of health, with the addition of pulmonary consumption for purpose of reference. In cases of pulmonary consumption physicians are required to report directly to the state board of health, consequently local boards have no direct knowledge of the number of cases existing in their locality, and are necessarily handicapped in their efforts to suppress the growth of this dread disease.

MEASLES.

During the month of December an outbreak of measles occurred in one of our public schools. This school was visited each morning by R. J. Bennett, M. D., chairman of the board, and all children exhibiting suspicious symptoms were restricted to their homes, and not allowed to re-enter school until permission so to do had been granted by the board of health.

The suppression of measles is one of the most difficult problems with which we are confronted, for the reason that the disease is highly communicable, and

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most contagious during the pre-eruptive stage. It is such a common disease that parents are prone to take but little pains to avoid infection. This is a mistaken idea, as measles affect the nasal passages and often leave bronchial conditions which attract pneumonia microbes. Many a death attributed to broncho pneumonia could be traced to a previous case of measles. These serious after-effects may be largely prevented, however, by giving the patient intelligent treatment while measles are in process of development.

CHILD HYGIENE.

A progressive department of public health cannot long ignore the growing demand for more sympathetic co-operation between parents and health officials looking to the conservation of child life. When it can be demonstrated that approximately one-fourth of the mortality in congested centers is among children under five years of age, the importance of stemming this disastrous tide must be evident.

The term "child hygiene" is applied, in a general way, to all public health work having for its object the protection of children from the period of birth until their emancipation from school duties. Medical inspection of schools has but two objects: (1) the general physical welfare of each child; and (2) the detection and exclusion of communicable diseases from the schools. The importance of school hygiene in its broadest sense, (including medical inspection), upon the health and development of the child during the period of school activities, requires no amplification here.

Medical inspection in schools is no longer an experiment, but a pressing necessity. It is founded on a recognition of the close connection which exists between the physical and mental condition of children during the whole process of education. It seeks to secure ultimately for every child, normal or defective, conditions of life compatible with that full and effective development of its organic functions, its special senses, and its mental and spiritual power, which constitutes a true education.

During the past year the chairman of the board of health, R. J. Bennett, M. D., has visited the schools and conducted examinations of the children as opportunity presented. In all cases where it was deemed best to send children to their homes, the parents have been formally notified of the cause and given brief instructions as to remedial treatment.

WATER SUPPLY.

Samples of water collected at different times throughout the year and at locations where trouble might be anticipated owing to the infusion of vegetable matter or other polluting influences, have shown, upon analysis, that our domestic water supply is unexcelled in any city in the state. As a rule water may be said to have little value when considered as a food product, yet water is entitled to rank as a food because it enters into the structural composition of all foods as well as all tissues of the body; it is an essential element of diet, even though it cannot of itself build tissue, repair waste, or produce heat or energy. One of the most universal dietetic faults is to neglect to take enough water into the system.

ICE.

During the year a survey of the Cocheco river has been made by the state board of health, assisted by the local board, with a view to improving conditions and abating sources of pollution. The process of freezing of natural ice forces out a large amount of deleterious matter, and epidemical disorders caused by impure ice have, in the past, been very rare. Notwithstanding this fact, however, it must be realized that wherever there is pollution there is always an element of danger.

SCHOOL BUILDINGS.

A system of modern sanitary plumbing has been installed in the Varney school during the year, and without doubt a similar system will be placed in the Belknap school during the coming season. With the completion of the last named undertaking our schools will be equipped with the most approved plumbing and upto-date basement accessories. Changes have also been made in the Upper Neck school. This building has been remodelled and greatly improved. The introduction of running water into the building was begun late in the season, but owing to the advent of cold weather work was abandoned until spring.

MORTALITY STATISTICS.

In the following table is presented an alphabetical classification of the causes of death in the city of Dover during the year 1916, exclusive of non-residents where death occurred at hospitals or other public institutions.

Disease.	Deaths.	Diseases.	Deaths.
Acute indigestion,	5	Infantile atrophy,	1
Accidental,		Intestinal indigestion	î
Acute poliomyelitis,	1	Intestinal nephritis,	î
Alcoholism,	3	Intestinal obstruction,	2
Angina pectoris,		Malnutrition,	1
Apoplexy,		Measles,	1
Arterio sclerosis,		Meningitis, spinal,	1
Appendicitis,		Mitral regurgitation,	6
Arthritis deformans,	î î	Mitral insufficiency,	3
Athrepsia,	2	Myocarditis,	9
Asphyxia of labor,	· · · · · · · · · · · · · · · · · · ·	Neurasthenia,	1
Biliary calculus,	· · · · · · î	Nephritis,	13
Brights disease,		Not given,	
Bronchitis,	· · · · · · · · · · · · · · · · · · ·	Nephritis parenchymatous,	1
Burns,		Oedema of lungs,	1
Cancer_		Oedematous laryngitis,	· · · · · · · · · · · · · · · · · · ·
Cardiac complications,	1	Old age,	
Carcinoma of uterus,		Osteo myclitis,	4
Carcinoma of stomach,		Paranahumatous	4
Caremonia of stomach,	••••• 4	Parenchymatous	· · · · · Z

Diseases.	Deaths.	Diseases.	Deaths.
Carcinoma of liver, Carcinoma of face, Cerebral hemorrhage, Chronic gastritis, Cholera infantum, Cirrhosis of liver, Congenital atelectasis, Cystitis, Diabetis, Diabetis, Diabetis, Diatation of heart, Disease of liver, Drowning, Eclampsia Endocarditis, Entero colitis, Entero colitis, Entero colitis, Entero colitis, Entero colitis, Fracture demur, Fracture of spine, Fracture of spine, Fracture of spine, Fracture of lumbar vertebra Frozen feet, Goitre, Grip,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Paralytic shock, Paresis, Perforation of duodenum, Peritonitis, Pernicious anaemia, Phthisis pulmonalis, Pleurisy, Pneumonia, Post-operative shock, Premature birth. Prolapse of umbilical cord, Pulmonary oedema, Puerperal eclampsia, Rheumatic fever, Sarcoma, Senility, Septicaemia, Softening of brain Spinal meningitis, Starvation, Strangulated hernia, Suicide, Syncope of heart, Tubereulosis, Typhoid fever, Unknown, Uremic poisoning,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Heart disease,	3	Valvular heart disease,	9

RECOMMENDATIONS.

1

The building or purchase of a suitable building to be used as a detention hospital is one of the important needs of this department. While it is true that there has been no occasion for such a building during the past few years, we have no assurance that this muchto-be-desired condition will long continue. Should such a condition arise not only would the health department be seriously handicapped in the care of patients but the safety of the public would be correspondingly imperilled.

As the result of careful personal investigations we would recommend the introduction of medical inspection in our public schools. Action of this kind, we believe, would be deeply appreciated by parents and result in a gratifying improvement in the physical condition of the scholars.

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IN CONCLUSION.

The department invites suggestion and honest criticism having for its aim the general good. The concensus of opinion of many minds forms a formidable barrier behind which the public servant may gather his forces for an intelligent sortie against the legions of ignorance and indifference, confident in the assurance of ultimate victory.

Respectfully submitted,

HUBERT K. REYNOLDS,

Executive Officer, Board of Health.

Dover, N. H., December 31, 1916.

DOVER PUBLIC LIBRARY.

OFFICERS FOR THE YEAR 1916.

TRUSTEES.

GEORGE D. BARRETT, ex-officio, mayor of	the city	
JAMES J. PARLE, ex-officio, president of con	nmon co	uncil.
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	expires	1921
DANIEL HALL,term	expires	1922
ROSCOE G. BLANCHARD,term	expires	1923

President of the Board, THE MAYOR.

> Secretary, CLARENCE I. HURD.

> > Treasurer,

January - June — JOHN T. WELCH. July - December — CLARENCE I. HURD.

Committees:

Library — HALL, BROWN, HAYES. Finance — BLANCHARD, VARNEY, WILLIAMS. Building — THE MAYOR, PRESIDENT OF COMMON COUN-CIL, THE SECRETARY. 207

Librarian, Caroline H. Garland.

Assistant Librarian, BEATRICE M. G. JENKINS.

Assistants,

BESSIE I. PARKER, ETHEL W. DEVIN,

F

MINNIE P. MORRILL, OLIVE T. CATE.

Janitor, George F. Hersey.

DOVER PUBLIC LIBRARY.

ANNUAL REPORT

OF THE

BOARD OF TRUSTEES.

TO THE CITY COUNCILS OF THE CITY OF DOVER:

The board of trustees of the Dover public library presents its report of the work of the library for the year 1916.

During the year the board has held its regular monthly meetings, excepting in July and August, and also several special meetings called for specific purposes. At these meetings careful consideration has been given to all matters affecting the welfare of the library, and its continued development and prosperity. Of its growth and regular work, systematic reports have been prepared by the librarian which are appended to and made a part of this report.

The chief event of importance during the year has been the acquisition of a legacy of \$5000 by the will of the late Miss Sarah C. Woodman. This fund was made over to the board of library trustees on July first, by Col. Daniel Hall, executor of the estate of Miss Woodman. The fund was temporarily placed in the Strafford Savings bank to await permanent investment. Its income will be a perpetual memorial to the kind and generous interest of the donor.

The members of the city councils are cordially invited to inspect the library at all times, and familiarize themselves with the varying phases and wide range of its activities. The trustees refer with satisfaction to the excellence of its work and are confident that the wider the knowledge of its results, the greater will be the appreciation of its importance to all parts of our community.

> For the trustees, CLARENCE I. HURD, Secretary.

JOHN T. WELCH, TREASURER.

(January 1 to June 30, 1916.)

IN ACCOUNT WITH THE DOVER PUBLIC LIBRARY.

RECEIPTS.

Balance from 1915 account,	\$	$27\ 89$
City appropriation,		2,201 87
Fines,		215 56
Lothrop fund income,		$45\ 00$
Total	S	2 490 32

EXPENDITURES.

Books,	\$ 604 09
Salaries,	1,42604
Repairs,	
Binding,	$84\ 04$
Printing,	59.75
Incidentals,	$107\;58$
Water,	

JOHN T. WELCH,

Treasurer.

Dover, N. H., December 31, 1916.

CLARENCE I. HURD, TREASURER.

(July 1 to December 30, 1916.)

IN ACCOUNT WITH THE DOVER PUBLIC LIBRARY.

RECEIPTS.

Balance on appropriations,	\$ 3,598 13
Fines,	$181\ 65$
Pray fund income,	$39\ 17$
Jaques fund income,	$84\ 12$
-	
Total receipts,	\$ 3,903 07

EXPENDITURES.

Books,	\$ 548 05
Salaries,	$1,442\ 35$
Binding,	$277\ 82$
Printing,	$34\ 75$
Repairs,	$62\ 16$
Incidentals,	$135\ 02$
Heating and janitor service,	800 00
Water,	$3\ 61$
Lights,	$91\ 48$

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Magazines, Music, Balance, cash on hand,	$22\ 30$	
Total,	\$	3,903 07

INVESTMENTS.

Jaques fund, Strafford Savings bank, \$	$2,383\ 02$
Pray fund, Strafford Savings bank,	1,109~66
Woodman fund, Strafford Savings bank,	5,070 00
Lothrop fund, $4\frac{1}{2}$ per cent. bond, Mass-	
achusetts Gas Co.,	1,000 00
Lothrop fund, balance deposited in Straf-	
ford Savings bank,	26~98

\$ 9,589 66

Respectfully submitted,

CLARENCE I. HURD,

Treasurer.

Dover, N. H., December 30, 1916.

FINANCE COMMITTEE'S REPORT.

TO THE TRUSTEES OF THE DOVER PUBLIC LIBRARY:

This is to certify that we have examined the financial accounts of the secretary of the Dover public library for the year 1916; also the account of John T. Welch, treasurer from January 1 to June 30, 1916, and the accounts of Clarence I. Hurd, treasurer from July 1 to December 30, 1916, and find them to be correctly cast,

properly vouched and the balance on hand to be as represented.

We have also examined the several investments and find them to be as represented in the report of the treasurer.

> ROSCOE G. BLANCHARD, GEORGE H. WILLIAMS, Finance Committee.

Dover, N. H., December 30, 1916.

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 1916 is herewith presented.

THE YEAR'S GROWTH.

Whole number of volumes Jan. 1, 1916,	$44,\!275$
Volumes purchased, 1,086	
Volumes received by gift, 52	
Bound periodicals, 173	
Total number of accessions, 1,311	
Received from U. S. government, but	
not accessioned, 300 vols. and	
1,600 pamphlets.	
Worn out vols. withdrawn, 130	
Total increase for the year,	1,181
Total number of accessioned vols. Dec. 31,	
1916,	$45,\!456$

THE YEAR'S WORK.

The whole number of books taken out in circulation was 77,010, while that for last year was 76,848. This number includes all books issued for use outside the

building, but does not include the use of the reference books, either in the Reading room or Historical room. or Fine Arts room, a use which is of as much value to the patrons of the library, as is the home use. The library deals with all classes of the population, and provides books in French, Spanish, German, Italian, Latin, ancient Greek and modern Greek. To this list will now be added another for a Portuguese citizen has just made application for a Portuguese grammar. Another foreigner asked for a Mohammedan Bible in his native language. The library could give him the Koran in English but could not supply it in Arabic. But though various languages are represented on our shelves, the number of books in each is small and the figures of circulation show practically the reading of our native English speaking and reading population. The last census figures show that eighteen nationalities are represented in our city. They gave the population of our city as 13.247. Of this number, 3.314 were foreign born. These read no English and with the exception of the French Canadians, not much in their own languages. But the children of the foreign born come in large numbers, always speaking and reading English. Our circulation, therefore, may be reckoned as taking place among the 9.933 who are native stock and American born children of foreigners. For this class the circulation shows a use of seven books for each man. woman and child of the whole number.

It is a satisfaction to report each year's work larger than the preceding, and though in point of figures the number is only slightly in advance of last year, in actual work done there has been distinct increase, for the demands in the variety of information sought, and requests for specific assistance have never been larger in number or more exacting in patience and intelligence. An increasingly large number of persons from out of town have made use of the resources of the library, both for historical research and preparation of papers. and while all possible aid has been given them, nothing of this shows in tables of statistics. Miss Jenkins, who takes charge of the circulation in the main room, has made all possible effort that every one who comes to the desk shall be well served and has met widely varying demands with the courtesy and skill of long training. She has added to her desk work the care of the public documents, which are sent each month by the United States government. These books and pamphlets are shelved in the basement, classified by the scheme of classification used by the United States government and are often found to furnish information that could be supplied in no other way. Not only do they include material comparatively little used but important when called for, like patent office reports, agricultural information, ethnological monographs, and congressional reports, but they also furnish the latest scientific results on subjects like pure foods, welfare of children in schools and employment, investigation of infectious diseases, nutritious diet, control of injurious insects, military exercises and training, good roads, and many other equally practical subjects. They therefore need to be accessible, properly classified and well in-

THE READING ROOM.

dexed.

To the Reading room there have been 13,847 visitors, 873 of whom came on Sundays. There has been an increase in the number of High School pupils who came for regular work in connection with their studies. In order that they might be better informed in regard to the use of books, arrangements were made with the principal of the High School, and as part of their school work this fall, all the classes came over under their teachers and were given instruction by the librarian in the use of the card catalogue, general indexes, and some of the reference books.

THE CHILDREN'S ROOM.

The work in this room has shown marked increase this year, both in numbers and importance. There have been 13,773 visitors to the room, in comparison with 11,581 last year and 16,266 books have been taken out in comparison with 13,823 last year. Miss Parker, in charge of the room, has done most of the work without assistance, taking charge of the selection of books, their cataloguing, and what is a large consideration in point of time, their cleaning and mending, and she has in addition given much personal aid to parents and teachers as well as to the little folks themselves. Though many of the children come from rather irresponsible homes, she has lost but two books in circulation. This is a record of good and efficient work. The story hour has given its usual enjoyment to the children who eagerly count on it, and this fall a story hour in French has been added for the French children, the stories being told by the French teacher in the High school who kindly volunteered her services.

PERIODICALS.

The library regularly receives about 130 periodicals, the current numbers of which are kept on file in the Reading room, and back numbers are used for circulation. Of these nearly 100 are bound and preserved for reference and the remainder are given away or, in the case of a few publications, sold for old paper. This oversight of the magazine files is done by Miss Morrill in addition to her regular work of cataloguing. It demands exactness and attention and she does the work with painstaking care and faithfulness.

LECTURES.

The lecture room has had less use this year than for several years. In February Miss Losanitch, a Serbian noblewoman, lecturing under the auspices of the New Hampshire State committee for war relief, spoke on conditions in Serbia. In April, Ralph D. Paine, the author, spoke of his experiences as war correspondent during the Spanish-American and Boxer wars. In May, the Shakespeare centenary was celebrated, Mr. Frank H. Damon, superintendent of schools, giving a lecture on the life and times of Shakespeare, followed by a brief outline presentation of part of the play of Macbeth, by pupils from the High school. This lecture taxed the seating capacity of the room and had to be repeated a few days later to accommodate the people who had not been able to get inside the door.

HISTORICAL ROOM.

As was the case last year, the income of the Pray and Jaques funds, amounting to \$123.39, has been devoted to the purchase of books for this room with the result of greatly increasing the value of its material. This room now offers most excellent opportunities to the student of genealogy and attracts many people to it from out of town, who spend hour after hour here in research. The set of New Hampshire town histories is now practically complete. The county reports for most of the counties are complete and those still incomplete lack only a few of the late issues which will soon be filled in. There are also complete sets of New England Historical and Genealogical Register, including the Index, New Hampshire Genealogical Record. Granite Monthly, Granite State Magazine, New Hampshire State papers, including the Revolutionary Rolls and Probate records, First census, 1790, Mayflower descendant, Massachusetts soldiers and sailors of the Revolutionary war, Essex antiquarian, Maine Historical and Genealogical Recorder, Old Eliot, York deeds, Early Connecticut marriages, Rhode Island Colonial records.

The collection of newspapers is also noteworthy. The first paper issued in Dover was entitled The Political Repository and Strafford Recorder, and was published by Eliphalet Ladd. It was begun July 15, 1790 and ended January 19, 1792. Of this we have nothing. Under the same editor The Phenix was begun January 23, 1792, and continued to August 29, 1795-the last part of the time being published by Samuel Bragg, Jr. Of the Phenix we have two numbers, presented by Mr. John Scales. On September 5, 1795, Samuel Bragg, Jr. began the publication of The Sun. Dover Gazette and County Advertiser. Of this we have an interesting but incomplete file, our numbers beginning in 1796 and ending in 1814. Other Dover newspapers of which the library owns single copies or incomplete files are, New Hampshire Republican, Dover Gazette, New Hampshire Globe, Spirit of the Age, Dover Telegraph, Cadets' Advocate, Dover Sentinel, Local Record, Daily Bee, The Press, The State Press, Dover Daily Republican. Visitor's Index, Foster's Weekly Democrat. Complete files are preserved of The Dover Tribune, begun in 1910, and of The Dover Evening News, begun in 1911 and discontinued in 1913.

The one complete file to which reference is oftenest made, is that of The Dover Enquirer, which began in 1828 and lasted till 1900, when it was consolidated with Foster's Weekly Democrat. It is an exceedingly valuable possession. To its columns reference is constantly made by persons desiring to settle dates of local events or to make copies of marriage or death notices, often for court records or for pension claims. The library should obtain so far as possible, full sets of all its local newspapers. They contain the history of the city, and should be carefully preserved for future use. With the passing of the years their value increases enormously, and they are correspondingly difficult to obtain.

The reference work of the Historical room, as well as of the Reading room has been in charge of Miss Devin, who has shown much aptitude for her work and proved herself a valuable addition to the library staff.

BOOKPLATES.

A collection of bookplates is something for the purchase of which a public library might not feel justified in expending its funds, but when acquired by gift it should be well cared for and put in the best possible order for exhibition and preservation; for it is a possession unusual, valuable, appealing to scholarly tastes and conferring distinction on its owner.

The collection, as it came to the library, consisted of two large scrap books pasted full, some hundreds of loose plates, and many irregular mounts with two and three plates on a mount. It required some time to put these in order, for the work had to be done in the intervals of more pressing demands. But the whole number have now been mounted singly and arranged in uniform boxes, according to the advice of a well-known Boston collector. First are a few examples of each of the historical styles; early armorial, Jacobean, Chippendale, ribbon and wreath, modern armorial. Then come a few specimens of some of the more important designers; Smith, French, Spenceley, Von Bayros, Chambers, Hopson and others. Then plates of institutions, colleges, libraries, museums, then plates without names, for in the early days of bookplates, the heraldic designs were supposed to identify ownership, and were used instead

of names. Then the remainder, which constitutes by far the greater part of the collection, is arranged alphabetically by the name of the owner of the plate. This all makes a collection of 3,670 specimens, with about 500 duplicates in addition. These duplicates by exchange with other collectors may be used in the future to make the collection more complete. With the plates are a number of periodicals and books pertaining to their description and history and several bibliographies; the whole making a collection in which the library and the city may take a justifiable pride.

There has been no change in the library staff during the year. Miss Cate as extra assistant and Miss Colbath as substitute have done good work in their respective places. The regular work with schools has been kept up, exhibits of pictures have been shown, and once a week the library attendants have spent an hour together in class for consultation of library needs and methods.

As for the previous years of her service, the librarian desires to express her appreciation of the counsel of the trustees, and her recognition of their desire that the library shall attain each year to higher standards of efficiency and usefulness.

Respectfully submitted,

CAROLINE H. GARLAND,

Librarian.

Dover, N. H., Dec. 30, 1916.

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CASH ACCOUNT.

RECEIPTS.

Cash on hand January 1, 1916,\$ Received from fines, Received from out of town registrations, Received from reserve cards, Received from interest,	$215 56 \\ 238 64 \\ 13 00 \\ 5 81 \\ 2 50$
Received from sale of old paper,	$2\ 00$
\$	477 51
EXPENDITURES.	
Paid into the city treasury,\$	$215\ 56$
Paid to the treasurer of the library,	$181\ 65$
Expended for incidentals as by itemized	
monthly report to trustees,	$75\ 30$
Cash on hand,	500

\$ 477 51

CIRCULATION.

	1912	1913	1914	1915	1916	p.c.
Philosophy	348	354	451	442	607	1
Religion	474	418	338	369	428	1
Social science	1,616	1,423	1,786	2,362	2,372	3
Natural science	1,241	1,328	1,274	1,591	1,802	2
Useful arts	1,109	883	1,309	1,682	1,972	
Fine arts	2,937	3,134	3,903	4,023	3,266	4
Literature	3,446	3,151		4,726	4,542	6
History	2,527	2,291	2,188	2,709	2,825	4
Travel	1,787	1,601	1,615	1,541	1,657	
Biography	2,309	1,820	1,769	1,814	1,835	2
Periodicals	6,355	5,641	6,194	6,533	6,422	8
Juvenile fiction	11,785	8,654	8,810	8,491	10,192	13
Adult fiction .	37,933	41,543	40,519	10,565	39,090	51
	70,244	72,242	74,756	76,848	77,010	100
	1					

Number of days open for circulation of books,	304
Average daily circulation,	253
Largest circulation in one day,	454
Smallest circulation in one day,	96
Number of books lost in circulation,	4
Registration of adults in town,	226
Registration of out-of-town borrowers,	13
Registration in children's room,	188
Total registration during the year,	427
Reading room attendance, week day,	12,974
Reading room attendance, Sunday,	873
Children's room attendance,	13,773

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ACCESSIONS.

	1910	1911	1912	1913	1914	1915	1916
Philosophy Religion Social science Natural	14 38 86	8 31 56	7 16 62	28 17 75	22 20 86	19 19 88	34 12 71
science Useful arts .	52 59	$\begin{array}{c} 12 \\ 50 \end{array}$	23 38	$\begin{array}{c} 37\\ 44 \end{array}$	28 78	25 59	$37 \\ 45$
Fine arts Literature	$ \begin{array}{c c} 170 \\ 143 \\ 40 \end{array} $	117 112	$\begin{array}{c} 140 \\ 101 \\ c1 \end{array}$	$\begin{array}{c} 171 \\ 124 \\ 87 \end{array}$	$136 \\ 115 \\ 110$	128 76	$ 102 \\ 84 \\ 51 $
History Travel Biography	49 46 66	$100 \\ 39 \\ 51$	$ \begin{array}{c} 61 \\ 66 \\ 73 \end{array} $	61 58	$ \begin{array}{r} 110 \\ 51 \\ 37 \end{array} $	$\begin{array}{r} 217 \\ 42 \\ 65 \end{array}$	$51 \\ 32 \\ 62$
Periodicals	186 114	228 127	$162 \\ 85$		$204 \\ 106$		$195 \\ 49$
Fiction Reference	$\begin{array}{c}218\\32\end{array}$	397 63	$\begin{array}{r} 285 \\ 46 \end{array}$	228 30	$\frac{171}{44}$		$218 \\ 319$
	1,273	1,391	1,165	1,259	1,208	1,437	1,311

Whole number of books in library, 45,456.

In addition to this number of volumes entered on the accessions book, the library also owns:

A collection of 3,670 book plates.

A collection of about 2,000 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.

	Accessions.	Circulation.	Registration.	Reading Room.	Fines.
$1884 \\1885 \\1886 \\1887 \\1888 \\1890 \\1891 \\1892 \\1893 \\1894 \\1895 \\1896 \\1897 \\1898 \\1899 \\1900 \\1901 \\1902 \\1903 \\1904 \\1905 \\1906 \\1907 \\1908 \\1909 \\1900 \\1909 \\1900 \\1909 \\1900 \\100 \\1$	$\overbrace{\leftarrow}^{8}$ 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 63,628 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	$\begin{array}{c} & & \\ & & \\ & & \\ 2,325 \\ & & 731 \\ & 544 \\ & 363 \\ & 437 \\ & 384 \\ & 428 \\ & 463 \\ & 392 \\ & 438 \\ & 500 \\ & 401 \\ & 434 \\ & 521 \\ & 334 \\ & 427 \\ & 395 \\ & 437 \\ & 372 \\ & 342 \\ & 383 \\ & 468 \\ & 401 \\ & 461 \\ & 463 \\ & 402 \end{array}$	$\begin{tabular}{ c c c c c c c } \hline & & & & & & & & & & & & & & & & & & $	$\overset{\text{H}}{\underbrace{\text{F}}}$
$ 1910 \\ 1911 \\ 1912 $	1,273 1,391 1,165	62,795 63,056 70,244	397 388 380	$ 10,819 \\ 11,350 \\ 10,316 $	$ \begin{array}{r} 101 \ 02 \\ 205 \ 74 \\ 197 \ 94 \\ 184 \ 51 \end{array} $
$\begin{array}{c} 1913 \\ 1914 \end{array}$	$1,259 \\ 1,228$	$72,242 \\ 74,756$	$ \begin{array}{r} 380 \\ 412 \\ 411 \\ 428 \\ \end{array} $	9,900 10,905	$210\ 53\ 231\ 64$
$\begin{array}{c} 1915\\ 1916 \end{array}$	$\begin{array}{c}1,437\\1,311\end{array}$	76,848 77,010	$428 \\ 427$	$13,\!841 \\ 13,\!847$	$219\ 05 \\ 238\ 64$

SUMMARY FOR THIRTY-THREE YEARS.

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STATISTICS IN THE FORM RECOMMENDED BY THE AMERICAN LIBRARY ASSOCIATION.

Report for the year ending Dec. 31, 1916:

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, 304. Hours open each week for lending, 72. Hours open each week for reading, 76.

	Adult	Juvenile	Total
Number of volumes at beginning of year,	40,874	3,401	44,275
Number of volumes added during year by purchase,	917	169	1,086
Number of volumes added during year by gift or ex.,	52	0	52
Number of volumes added during year by binding, Number of volumes lost or	166	7	173
withdrawn during year, Total number at end of year,	$\begin{array}{c} 60\\ 41,949\end{array}$	$70\\3,507$	$\begin{array}{r}130\\45,456\end{array}$
Number of volumes of fiction lent for home use, Total number of volumes lent	39,090	10,192	49,282
for home use,	60,744	16,266	77,010
Number of borrowers regis- tered during year,	239	188	427

16,267
130
27,620

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RECEIPTS FROM

Unexpended balance,	$27\ 89$
Local taxation,	5,800 00
Endowment funds,	$168\ 29$
Membership fees,	$13\ 00$
Fines and sale of publication,	$238\ 64$
Other sources,	$10\ 31$
Total,	\$ 6,258 13

PAYMENTS FOR

Maintenance:

+

Books,	\$ 1,152 14
Periodicals,	29420
Binding,	36186
Salaries, library service,	2,868 39
Salaries, janitor service, heat,	800 00
Light,	17428
Other maintenance,	54911
-	
Total maintenance,	\$ 6,199 98

THE WENTWORTH HOSPITAL,

DOVER, N. H.

BOARD OF TRUSTEES.

ORGANIZATION.

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

JOHN T. WELCH, Treasurer.

Trustees.	Term Ex	cpires.
THOMAS E. VARNEY,	March,	1921
DANIEL HALL,	March,	1920
JOHN KIVEL,	March,	1919
FRANK B. WILLIAMS,	March,	1918
JAMES CAVANAUGH,	March,	1917

(Ex-Officio.)

HON. GEORGE L). BAR	rett, May	or,	January,	1917
JAS. J. PARLE,	Pres.	Common	Council,	January,	1917

Visiting Committees.

January—Messrs. BARRETT AND PARLE. February—Messrs. PARLE AND HALL. March—Messrs. HALL AND KIVEL. April—Messrs. KIVEL AND VARNEY. May—Messrs. VARNEY AND WILLIAMS. June—Messrs. WILLIAMS AND CAVANAUGH. July—Messrs. CAVANAUGH AND HALL. August—Messrs. Hall and Varney. September—Messrs. Varney and Kivel. October—Messrs. Kivel and Cavanaugh. November—Messrs. Cavanaugh and Williams. December—Messrs. Williams and Barrett.

> Auditing Committee. MESSRS. CAVANAUGH AND VARNEY.

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.

Superintendent, GRACE P. HASKELL.

THE WENTWORTH HOSPITAL,

ANNUAL REPORT

\mathbf{OF}

THE BOARD OF TRUSTEES.

GENTLEMEN OF THE CITY COUNCILS:

In presenting the eleventh annual report of the board of trustees, we are compelled, as in previous years, to exclude the personal element and deal largely in generalizations and the presentation of statistical deductions, as not only professional ethics but the dictates of a rational charity, precludes the exploitation of individual instances in which the hospital has ministered to the health and happiness of the many hundreds who have come within the radius of its influence.

The total number of days' service rendered patients since the opening of the hospital, shows an annual average of 7,841; the largest number in any one year being in 1915, with a total of 10,859, or 2,284 days in excess of the number for the present calendar period. Statistics show the average length of time each patient received hospital treatment to have been $20\frac{1}{2}$ days. The average for 1916, however, was the smallest in the history of the institution with the single exception of 1906, the first full year of service.

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.	No. Days at Regular Rates.	Total Days.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 75\\ 307\\ 338\\ 325\\ 400\\ 421\\ 415\\ 466\\ 441\\ 552\\ 480 \end{array}$	$101 \\ 991 \\ 1,637 \\ 2,078 \\ 2,370 \\ 2,148 \\ 2,416 \\ 2,101 \\ 2,687 \\ 2,623 \\ 1,860 \\ \end{cases}$	$\begin{array}{r} 48\\ 199\\ 480\\ 415\\ 469\\ 595\\ 980\\ 1,452\\ 872\\ 1,490\\ 1,458\end{array}$	$\begin{array}{c} 1,129\\ 5,172\\ 5,367\\ 5,466\\ 5,194\\ 6,005\\ 5,249\\ 6,591\\ 5,707\\ 6,746\\ 5,257\end{array}$	$\begin{array}{c} 1,278\\ 6,362\\ 7,484\\ 7,959\\ 8,033\\ 8,748\\ 8,645\\ 10,144\\ 9,266\\ 10,859\\ 8,575\end{array}$

The number of accident, emergency, and ambulance cases, taken collectively, was relatively larger in 1916, than for any previous similar period. In order that proper attention may be given to patients enrolled under either of the above classifications, it is imperative that an adequate working force remain on duty at all times, irrespective of the normal demands of the insti-That this requirement imposes quite heavy tution. financial obligations when the minimum number of patients are enrolled, is evident, yet it is a condition which neither the dictates of economy nor the wisest exercise of managerial discretion, can accurately regulate. First aid, rendered by experienced hands, is, in many instances, in the life of an institution of this kind, the only medium through which the stricken patient may hope to obtain ultimate relief.

It must appeal to anyone seeking comparison between the work actually accomplished and the expense such work entails, that the conditions above referred to must, in no small degree, account for the variations reflected in the following summary showing the average daily cost per patient since the opening of the hospital based upon the yearly cost of maintenance: In 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; 1916, \$2.32.

The relation which the sub-divisions of expense annually bear to the daily cost as above presented is indicated below:

Year.	Salaries and Wages.	Groceries and Provisions.	Medical and Surgical Supplies,	Light and Power.	All Other Expenses.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			$\$0 29 \\ 33 \\ 22 \\ 25 \\ 14 \\ 21 \\ 23 \\ 21 \\ 24 \\ 23 \\ 20 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10$		

Notwithstanding the steadily increasing cost of all commodities necessary to the proper conduct of the hospital, the average daily cost per patient for the year 1916, shows an increase of only five cents per day over the general average covering a period of ten years.

Of the 8,575 days' service rendered during the past twelve months, 1,485 were entered at a figure in excess of the per diem cost as above determined, 5,230 at prices ranging from 28.57 cents to \$1.50 per day, while the remainder, 1,860 days, or a little over five years' consecutive service, were rendered without the slightest revenue to the institution.

It is interesting to note that the free and partially free service dispensed by the hospital; i.e., where less than the minimum rate of \$1.50 per day was charged, represents a total concession to charitable interests, of considerably in excess of \$4,000.00.

The smallest number of patients in the hospital at any one time during the past year, was 13; the largest number, 43, maintaining a daily average of 23.5. While the daily average is 6.5 less than in 1915, it is 1.9 in excess of the daily average for the first ten full years of hospital service, taken collectively.

A comparative study of the statistics of the department, however, shows that during the year 1916 there was an appreciable falling off in the receipts from patients occupying the more expensive rooms. In fact, the revenues from this source were substiantially \$1,000.00 less than the general average for the five years immediately preceding.

A classification of department expenses during the years 1915 and 1916 is given in the following table:

Sub-division.	1915	1916
Salaries and wages,	\$10,329 62	\$8,630 54
Groceries and provisions,	$5,\!244\ 44$	$5,242\ 18$
Ice,	$194\ 23$	$234\ 88$
Medical and surgical supplies,	$2,467\ 24$	$1,759\ 86$
Fuel,	$1,849\ 11$	$459\ 99$
Light and power,	$710\ 95$	$743\ 06$
Furnishings,	$566\ 97$	$877\ 07$
Transportation,	$109\ 57$	$151\ 94$
Repairs,	1,859~63	$376\ 42$

Laundry, etc.,	\$ $140\ 59$	\$	$94\ 39$
Maintenance,	$185\ 02$		$913\ 36$
Miscellaneous,	7926		$59\ 03$
Water,	$391\ 33$		$349\ 57$
Construction,	$534\ 45$		$1,552\ 24$
Income free bed funds,			$760\ 00$
Dr. Young bequest,			$25\ 00$
	 	-	

Totals, \$24,662 41 \$22,229 53

The last three items in the foregoing tabulation are not included in the deductions submitted in this report, as they cannot be properly considered as chargeable to the general maintenance account.

As will be seen by reference to the foregoing table, over \$1,500.00 were expended for construction work during the year. The addition of four rooms on the third floor of the nurses' dormitory, with bath, convenient closets and connecting hall, was responsible for this outlay. The congested condition of the nurses' quarters rendered this addition extremely desirable, and obviates the expense, frequently found necessary in previous years, incident to providing accommodations for the attachees of the institution outside of the hospital buildings.

The revenues of the department, showing a decrease of substantially \$3,000.00 from the income derived in 1915, necessitated an appeal to the city councils for additional funds. Of the sum appropriated only \$2,500.00 was required, and the balance, \$500.00, still remains in the city treasury.

The books and accounts of the department are open to your inspection at all times, and we cordially invite the members of the councils to personally familiarize themselves with the various details of management, believing that only through a full and complete under-

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standing of the aims and purposes of the hospital and the manner in which the trust reposed in us is administered, can a comprehensive understanding of the great work accomplished by this institution be acquired.

Respectfully submitted,

GEORGE D. BARRETT, JAMES CAVANAUGH, DANIEL HALL, JOHN KIVEL, JAMES J. PARLE, FRANK B. WILLIAMS, THOMAS E. VARNEY,

Board of Trustees.

Dover, N. H., December 31, 1916.

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THE WENTWORTH HOSPITAL.

BY-LAWS

OF THE

BOARD OF TRUSTEES.

ARTICLE I.—The Board of Trustees of the Wentworth Hospital, of the city of Dover, N. H., shall consist of seven members, two of whom shall be the Mayor and the President of the Common Council of said city, *ex-officio*. Said Board of Trustees shall have and exercise all the powers prescribed in Chapter 162, Laws of the State of New Hampshire, passed January Session, 1905.

ARTICLE II.—The annual meeting of said Board of Trustees shall be held on the regular monthly meeting in the month of January. Notice of such meeting shall be given by the Clerk to each member of the Board of Trustees at least three days previous to the date thereof.

ARTICLE III.—At the annual meeting said Board of Trustees shall organize for the ensuing year by the choice of a Chairman, Clerk, and Treasurer. The Chairman, as soon as practicable after his election, shall appoint such standing committees as may be prescribed in the by-laws or required under the rules and regulations. ARTICLE IV.—Regular meetings of the Board of Trustees shall be held at the Hospital on the first Monday evening in each month, at eight o'clock, except the January meeting, which shall be held on the Monday following the first Wednesday. In case of the absence or disability of the Chairman from any cause to serve, a Chairman *pro tempore* shall be chosen by major vote, who shall officiate during such absence or disability.

ARTICLE V.—Special meetings of the Board of Trustees may be called at the pleasure of the Chairman; and the Chairman shall call such special meetings when requested so to do in writing by any two members of the Board of Trustees. In case of a vacancy in the office of Chairman, or in the event of the absence of the Chairman, or of his inability from any cause to act, the Clerk shall call special meetings of the Board of Trustees upon the written application of any two members thereof. The Clerk shall forward written notice of all special meetings by mail, to each member of the Board of Trustees, at least twenty-four hours previous to the time of holding such meeting.

ARTICLE VI.—Four members of the Board of Trustees shall constitute a quorum for the transaction of business; and no business shall be transacted at a special meeting except such as shall have been included in the call, without the affirmative vote of three-fourths of all the members of the Board of Trustees.

ARTICLE VII.—It shall be the duty of the Clerk to keep a record of the business transacted at each meeting of the Board of Trustees, and prepare annually, in the month of December, subject to the approval of the Board of Trustees, a detailed report of all matters pertaining to the Hospital for presentation to the City Councils of the city of Dover, as by law required. He shall have the custody of all papers and documents relating to the Hospital, except such as come within the special province of the Treasurer or Superintendent, and shall perform such duties as may be prescribed in these by-laws, or as may, from time to time, be required of him by vote of the Board of Trustees.

ARTICLE VIII.—The Treasurer shall receive and have custody of all moneys, bonds, and other securities belonging to the Board of Trustees, and no payment shall be made from the Hospital funds unless such payment shall have first been duly authorized by vote of the Board of Trustees. He shall keep a detailed account of all moneys received and disbursed by him, in such manner and form as the Board of Trustees shall approve, and shall present a written report of the condition of the treasury at each regular meeting of the Board. He shall furnish such bond as the Board of Trustees may determine.

ARTICLE IX.—The Superintendent shall have the general charge and management of the Hospital, subject to such rules and regulations as may, from time to time, be prescribed by the Board of Trustees. She shall promptly pay over to the Treasurer all moneys received by her, taking a receipt therefor.

ARTICLE X.—The Chairman shall, at the annual meeting, or as soon as practicable thereafter, divide the Board of Trustees into Visiting Committees of two members, whose term of service shall be so arranged that one Trustee shall retire at the end of each month. It shall be the duty of the Clerk to notify each member when his term of service shall begin.

ARTICLE XI.—The Visiting Committee shall meet at the Hospital at least twice during each month, at their pleasure; and in case either member of said committee is unable to attend, he shall procure some other member of the Board of Trustees to serve in his place. Said committee shall visit the wards and other rooms, and shall not, unless at their own request, be accompanied by any officer or employee of the Hospital; they may examine the records and books of the Superintendent and other officers,, and shall carefully inspect every part of the establishment, and ascertain whether or not the officers and attendants are faithful and humane in the discharge of their respective duties.

ARTICLE XII.—The order of business at all meetings of the Board of Trustees shall be as follows:

- 1. Reading minutes of last meeting.
- 2. Unfinished business.
- 3. Report of Treasurer.
- 4. Presentation of bills.
- 5. Report of committees.
- 6. New business.

ARTICLE XIII.—These by-laws may be altered or amended by the affirmative vote of four members of the Board of Trustees at any regular meeting, but no such alteration or amendment shall be acted upon unless the same shall have been submitted in writing at a preceding regular meeting.

THE WENTWORTH HOSPITAL,

DOVER, N. H.

RULES AND REGULATIONS

PHYSICIANS AND SURGEONS.

1. The Board of Trustees shall appoint, from the physicians and surgeons of Dover, not less than eight nor more than ten attending physicians and surgeons, who shall constitute the medical and surgical staff of the Hospital, to whom shall be committed the administration thereof in all matters pertaining to the care and treatment of patients. Vacancies in the staff, occurring from any cause, may be filled by election at any meeting of the Board of Trustees. Additional consulting physicians and surgeons may be elected by the Board of Trustees at its discretion.

2. The medical and surgical staff shall arrange the terms of service of its members, and for such service no compensation shall be received from the Hospital. Provided, however, that paying patients in the general wards may secure the personal attendance of any member of the Hospital staff by agreement between the parties. Should it appear, after due investigation by the Superintendent and the attending physician or surgeon, that a patient under the care of such physician or surgeon, whether in the general ward or in a private room, is able to pay, said physician or surgeon

may charge and collect his regular fees for services rendered, or such an amount proportionate thereto as the patient's circumstances may permit. This provision does not apply to patients occupying free beds, who shall be treated without charge. The Hospital assumes no liability for payment of fees under this section. One physician and one surgeon shall be on duty at the same time.

3. The permanent staff shall have the care and control of all patients, except private patients, during their term of service, and shall render to each other such assistance as may be required. Non-resident patients will be required to pay the regulation charges for room occupied, for at least two weeks in advance, also the regulation Hospital charges for urinalysis, bacteriological or X-Ray examinations.

4. Persons suffering from insanity, pulmonary tuberculosis, alcoholism (acute or chronic), venereal diseases, and all forms of contagious and infectious disorders, are precluded from admission. Should a patient suffering from pulmonary tuberculosis or venereal disease be inadvertently admitted, the attending physician shall order the immediate discharge of such patient, provided such action shall not endanger the patient's life.

5. The attending physician and surgeon shall make their regular morning visits between the hours of 8 and 12 o'clock, whenever practicable, and shall make such other visits as may be necessary for the faithful and efficient performance of their duties.

6. If any physician or surgeon of the Hospital staff shall be prevented from serving his regular term, or part thereof, he shall procure one of the other members of the staff to attend in his stead. 7. No capital operation shall be performed, except cases demanding immediate attention, without the approbation of at least two members of the surgical staff. This rule does not apply to private patients. No operation, except such as may be considered absolutely necessary, shall be performed on Sunday. Non-resident patients treated in the operating room, will be subject to an additional charge of five dollars for minor operations and ten dollars for major operations.

8. Impecunious patients, unless bona fide charges of the city of Dover, will be admitted only upon the authorization of the proper officer representing the town or county exercising jurisdiction, or at the instance of individuals or corporations assuming all necessary obligations incident to the care and treat[±] ment of such patient. All such individuals or corporations shall pay all regulation Hospital charges, including fees of the physician or surgeon who may have charge of the case.

9. The attending physician or surgeon shall keep in permanent volumes, in such form as may be prescribed by the Board of Trustees, full records of the cases, diagnoses and treatment of all patients, both in the medical and surgical departments. No volume of such record shall be taken from the premises, and no abstract from any such record shall be made by any person unless permission so to do shall first have been obtained from the Board of Trustees.

10. In the event of a person admitted for medical treatment becoming a surgical patient, the attending physician shall transfer such case to the attending surgeon; and a medical case having been wrongly assigned to the surgical service, the attending surgeon shall transfer such case to the care of the attending physician, such transfer to be made as soon as the diagnosis shall be determined. In case any doubt should arise as to the diagnosis, a consultation of both staffs shall be called, in order that the facts in the case may be promptly and definitely decided.

11. Any physician of Dover, in good standing, can attend his private patients in the Hospital. Neithcthe Hospital or staff will be held responsible for compensation or treatment in such cases.

12. The physician or surgeon in attendance may call in consultation other members of the staff, including the consulting members, and any patient in the Hospital may, with the consent of any two members of the Board of Trustees, have all the accommodations of the Hospital, and the attendance for purposes of treatment, or consultation, or operation, of any physician or surgeon in good standing, provided the Hospital shall be at no expense therefor.

13. Members of the staff shall report to the Board of Trustees immediately, such cases of misconduct or incompetency on the part of any officer or employee of the Hospital as may come to their notice.

SUPERINTENDENT.

14. A Superintendent shall be elected by the Board of Trustees, who shall hold office for one year, or until a successor is chosen, but may be removed at any time by the Board of Trustees, for cause.

15. The Superintendent shall, under the direction of the Board of Trustees, and subject to the by-laws and rules, have control of all departments of the Hospital, of all subordinate officers, employees and patients, and shall have charge of the grounds, buildings and other property. 16. She shall, unless otherwise provided, have the power of appointment and removal of all employees.

17. She shall keep a record of the admission and discharge of all patients, in a book provided for that purpose.

18. She shall take charge of all money, or other property not in use, belonging to patients, keep a record of the same in a book provided therefor, and upon delivery thereof shall take a receipt in full. In case of death she shall take an inventory of all effects of the patient, and deliver the same to the legal representative of the deceased.

19. She shall make such provisions for the religious worship, comfort and instruction of the patients as, with the concurrence of the Board of Trustees she may, from time to time, deem advisable, and when any patient is dangerously ill, she shall invite the attendance of such clergyman as the patient may designate.

20. She shall be superintendent of the training school for nurses, and shall have entire charge of the nursing of the Hospital.

21. She shall, when directed by the Board of Trustees, purchase fuel, provisions, furniture, medical and surgical supplies, etc., and shall be responsible for their safe keeping and economical use.

22. She shall furnish at all times, such special or regular diet as may be prescribed by the physician or surgeon in charge.

23. She shall report to the Board of Trustees at each regular meeting the number of patients treated during the preceding month, and at the annual meeting in March, submit a report in detail showing the work accomplished during the year, the condition of the Hospital, and such other information as may be required. 24. The Superintendent shall admit and discharge patients, in accordance with the rules and regulations; she shall assign patients to wards or rooms, and shall see to their care and comfort under the direction of the physician or surgeon in charge.

25. Should a patient become dangerously ill, she shall immediately notify the relatives or friends of such patient.

26. Upon the death of a patient, she shall immediately give notice to the family or friends of the deceased, and request them to make immediate arrangements for the removal of the body.

27. She shall receive all money paid at the Hospital, giving receipts therefor, and shall keep such financial accounts as the Board of Trustees may, from time to time, prescribe.

28. She shall keep a descriptive record of all gifts to the Hospital, with name of donor.

ADMISSION AND DISCHARGE OF PATIENTS.

29. The authority to admit patients to the Hospital is vested in the Superintendent, subject to such rules and regulations as the Board of Trustees may prescribe.

30. Applications for admission should be made at the Hospital, and should be accompanied by a probable or possible diagnosis by the physician attending such applicant. Upon admission to the Hospital the patient shall be examined by the physician or surgeon on duty, who shall make such recommendations relative to the case as, in his judgment, the circumstances seem to warrant. This rule does not apply to private patients.

31. The conclusion of the attending physician or

surgeon in all cases referred to him as provided in the preceding rule, shall be cited in the record of the case.

32. No ward bed shall be kept vacant for the accommodation of any particular patient for more than twenty-four hours.

33. Accident or emergency cases shall be received at all hours.

34. No person shall be admitted whose case is deemed incurable, unless, in the opinion of the Superintendent, there are indications that such patient might be relieved. Previous to the admission of patients of this class, however, the Superintendent shall consult with the physician or surgeon on duty, unless such delay might imperil the life of the applicant.

35. Whenever a patient is removed from the Hospital, or leaves without the consent and approval of the Superintendent, or the physician or surgeon in charge, a written statement to that effect shall be required from whomsoever assumes the responsibility for such removal.

36. Patients may be admitted to the Hospital upon such terms and conditions as the Board of Trustees may establish; in cases where, in the opinion of the Board of Trustees, the circumstances of the patient require it, a part or the whole of the required board may be remitted.

37. The body of a patient dying at the Hospital shall not be delivered to any person without a receipt from the party receiving the same, and only under the direction of the Superintendent or officer in charge.

38. The Superintendent shall discharge patients immediately upon the recommendation of the physician or surgeon in charge.

HOUSE RULES.

39. On each secular day, from 2 to 4 o'clock in the afternoon, and on Sundays from 2 to 3 o'clock, friends may be admitted to visit patients in the wards, it being understood that no patient shall receive more than one visitor at the same time. Patients in private rooms may be visited by their friends at any suitable hour during day time, by permission of the Superintendent. In all cases, however, the Superintendent may exercise discretionary powers as to admitting or excluding visitors.

40. Husbands, wives, fathers, mothers, or guardians of patients, prevented by their employment from visiting at regular hours, may be permitted, at the discretion of the Superintendent, an evening visit on Tuesday, Thursday and Saturday evenings, from 7 to 8 o'clock.

41. Friends of patients will not be permitted to occupy rooms with them at night, or remain with them in the wards. The provisions of this rule may be waived by the Superintendent only in cases of extreme urgency.

42. Compliance with the directions of the Superintendent is expected of all patients and employees while connected with the Hospital.

43. Profane, indecent or disrespectful language, loud talking, laughing, whistling, singing or unnecessary noise of any kind, in or about the Hospital, is forbidden.

44. All articles intended for the use of individual patients, such as fruit, flowers, clothing, reading matter, etc., must be placed in charge of the Superintendent, by whom such articles will be used for the good of the person designated at the discretion of the attending physician or surgeon.

45. No Hospital employee shall visit the wards without permission first having been obtained from the Superintendent.

46. Patients desiring special religious ministrations at any time, should notify the Superintendent, who will see that such wishes are complied with if possible and expedient.

47. No officer, nurse or employee of the Hospital, shall accept any gift or gratuity from, or in behalf of, any patient.

48. Free patients who are able, in the opinion of the attending physician or surgeon, to render light service, will be expected to do so when requested by the Superintendent.

49. Immediate friends of patients should leave their address with the Superintendent, to the end that prompt notice may be given them should occasion require.

50. All employees of the Hospital when off duty, must be in their respective rooms, with lights out, at 10 o'clock, P. M., unless otherwise specially permitted by the Superintendent.

51. Ward patients shall not leave their wards to visit other parts of the Hospital, except by permission of the Superintendent.

52. No private patient shall visit another patient except by invitation, and then only with the permission of the Superintendent and the physician or surgeon in charge.

53. Patients, upon admission, should leave in the office with the Superintendent, any money or other val-

uables in their possession. Failing to do so, the Hospital will not be responsible for any loss which may occur.

54. Visitors must observe perfect order and decorum while in the Hospital; must confine their visit to the particular patient they came to see, and must leave the building promptly at the end of the visiting hour.

55. Patients must not discuss their maladies, their physicians, or their attendants, with each other.

56. All complaints from patients should be made directly to the Superintendent, and *at the time* when cause of complaint occurs. Such will receive prompt attention. It is not possible to successfully investigate complaints after patients leave the Hospital.

FREE BEDS.

57. Free beds may be established as follows: By the annual payment of \$300.00, or by the deposit of \$5,000.00 at any one time, as a permanent fund.

58. Contributions for the establishment of a free bed fund, other than those heretofore mentioned, will be safely invested by the Board of Trustees, and the interest applied for the benefit of the poor who may require hospital care and treatment.

59. Persons endowing free beds have the privilege of naming persons who, if regularly admitted, shall occupy such beds, subject to the general rules determining their worthiness.

60. In case of vacancies in such endowed free beds, they may be filled in the same manner as other free beds, according to the rules of the Hospital.

61. Any alteration of these rules and regulations may be made by a majority vote of the Board of Trustees at any regular meeting, notice of such alteration having been given to each member thereof at least seven days before said meeting.

62. Fees.—The "Williams" private suite. \$50.00 per week; the "Lothrop" private room, \$5.50 per day; the "Seavey" private room, \$5.00 per day: the "Nealley" private room, \$4.00 per day: the "Hanson" private room, \$4.00 per day. (The foregoing rates include the services of a special nurse.) Private rooms attached to the wards, \$2.50 per day; ward beds, \$1.50 per day. Children under twelve years of age will be admitted to the ward beds at one-half the regular rates, viz., 75c per day. A charge of \$2.00 per week will be made for each baby cared for in the maternity department. An operating room fee of \$5.00 will be charged those patients who come in for the day, and who remain not longer than forty-eight hours. After the first twenty-four hours the usual rate for the bed occupied will be charged. A fee of \$3.00 will be charged by the Hospital to those patients who come in for an examination by the staff.

63. The Hospital assumes no responsibility for the payment of ambulance charges, unless the service upon which such charge is based shall have previously received the sanction of the Superintendent or officer in charge of the Hospital.

THE WENTWORTH HOSPITAL.

Report of the Superintendent.

TO THE BOARD OF TRUSTEES:

GENTLEMEN: Your superintendent submits the following report for the year 1916:

Number of patients in the hospital,Paying,13Free,5Part pay,	*18
Total,	18
Number of patients admitted from January 1, 1916, to January 1, 1917,	480
Number of patients paying board:	
Males, 177	
Females, 210	
Patients paying board in part:	
Males,	
Females, 13	
Number of patients free:	
Males,	
Females,	
Total,	480

* One admitted in 1915.

Total number of accident cases,	61
Total number of emergency cases,	56
Total number of ambulance cases,	75
Total number of deaths,	42

Of the deaths occurring:

Six died less than six hours after admission. Four died less than twelve hours after admission. Two died less than twenty-four hours after admission. Four died less than forty-eight hours after admission. Two died less than seventy-two hours after admission. Eight stillborn.

Civic conditions:

Married, Single, Widowed,	$179 \\ 261 \\ 40$	
Total,		480
Diseases treated:		
General surgical,	164	
Gynecological,	39	
Medical,	225	
Nose and throat,	47	
Ophthalmic and aural,	5	
Total,	• • • •	480
Causes of deaths:		
Appendicitis with abscess,	2	
Adenoids, enlarged tonsils, phimosis and		
surgical shock,	1	
Atelectasis Pulmonum,	1	•
Burns of entire body,	1	

Cerebral hemorrhage,	5
Cerebral hemorrhage and nephritis,	1
Congestion of the liver,	1
Compound com. frac. of right leg, left leg	
torn from body and shock,	1
Crushed right leg and left big toe and	
shock,	1
Cystitis, enl. prostate and nephritis,	1
Entero-colitis acute,	1
Eclampsia puerpural,	1
Diabetes mellitus and gangrene,	2
Fracture of femur and senility,	1
Gangrene both feet and senility,	1
Goitre, heart and kidney complications,	1
Heart disease,	1
Hemorrhagica,	1
Heart and kidney complications,	1
Malnutrition,	1
Nephritis,	1
Nephritis, acute,	1
Nephritis with complications,	1
No diagnosis,	1
Obstruction of bowels, carcinoma,	1
Prostatitis,	1
Pneumonia,	2
Pneumonia, broncho,	1
Premature birth,	2
Perforation of duodenum and shock,	1
Prostatitis and senility,	1
Ruptured compensation,	1
Typhoid fever,	1
Typhoid fever and malaria,	1
Total,	

Condition of those discharged:

Well, 351 Relieved, 58 Not relieved, 12 Died, 42 Stillborn, 8*	
In hospital, 18†	
Total,	489
Occupations of those admitted:	
At home,	27
Animal trainer,	1
Book binder,	1
Belt maker,	1
Brick maker,	1
Bookkeeper,	4
Brakeman,	1
Belt factory employee,	1
Box factory employee,	1
Bartender,	2
Baby,	68
Butcher,	1
Child,	35
Clerk,	4
Carpenter,	4
Contractor,	1
Conductor,	1
Cook,	1
Domestic,	$\overline{7}$
Farmer,	7
Fireman,	2

* Not included in number admitted. † One admitted in 1915.

Gas and electric employee,	1
Housewife,	126
Iron moulder,	2
Instructor,	1
Kitchen boy,	1
Lineman,	1
Laundryman,	1
Laborer,	18
Lumberman,	1
Mill employee,	36
Mill instructor,	1
Mechanic,	3
Motorman,	1
Munitions worker,	1
Mill agent,	1
Machine operator,	1
No occupation,	14
Night watchman,	1
Nurse,	1
Orderly,	1
Office clerk,	1
Painter,	1
Proprietor of hotel,	1
Retired,	2
Settlement worker,	1
Saloon keeper,	1
School teacher,	3
School boy,	37
School girl,	19
Shoe shop employee,	11
Salesman,	1
Student,	3
Shoe cutter,	2
Shoe maker,	2
Shoe repairer,	1
Telephone inspector,	1

Telephone operator,	2
Telephone employee,	1
Tannery employee,	1
Teamster,	1
Undertakers assistant,	1
Unknown,	1
Waitress,	2
Total,	480
Nativity of those admitted:	
Armenia,	1
Alabama,	1
Alton, N. H.,	1
Asheville, N. C.,	1
Augusta, Me.,	1
Bristol, Conn.,	1
Brookfield, Mass.,	1
Bedford, N. H.,	1
Bath, Me.,	1
Barrington, N. H.,	5
Barrington, East, N. H.,	1
Barre, Vt.,	2
Boston, Mass.,	6
Biddeford, Me.,	2
Berwick, Me.,	7
Berwick, South, Me.,	11
Bucksport, Me.,	1
Canaan, N. H.,	1
Charlestown, Mass.,	1
Cincinnati, Ohio,	1
Canada,	40
Canterbury, N. H.,	1
Calais, Me.,	1
Dover, N. H.,	167

Danville, Vt.,	2
Denmark,	1
Durham, N. H.,	3
Epping, N. H.,	3
Exeter, N. H.,	1
Eliot, Me.,	1
England,	7
Eastport, Me.,	1
Farmington, N. H.,	3
Fall River, Mass.,	1
Fitchburg, Mass.,	1
Germany,	5
Gardiner, Me.,	1
Gonic, N. H.,	1
Greece,	16
Harrison, Me.,	2
Haverhill, Mass.,	2
Норе, Ме.,	1
Holyoke, Mass.,	1
Italy,	2
Ireland,	11
Jackson, N. H.,	1
Kittery, Me.,	2
Kennebunk, Me.,	2
Lawrence, Mass.,	2
Lowell, Mass.,	3
Lewiston, Me.,	2
Livermore Falls, Me.,	1
Lee, N. H.,	5
Ludlow, Vt.,	1
Lancaster, Penn.,	1
Littleton, Me.,	1
Maine,	1
Middleton, N. H.,	2
Marion, Me.,	- 1
Mechanic Falls, Me.,	2

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Madbury, N. H.,	1
Madison, Me.,	1
Milton, N. H.,	1
Milton Mills, N. H.,	1
Muskegon, No. Michigan,	1
New Durham, N. H.,	3
Newbury, South, Vt.,	1
New York, N. Y.,	2
Newfoundland,	1
Nova Scotia	4
Nottingham, N. H.,	1
North Concord, Vt.,	1
New Brunswick, N. J.,	2
Newburyport, Mass.,	2
Newmarket, N. H.,	7
North Hampton, N. H.,	1
Nashua, N. H.,	4
Newington, N. H.,	1
North Craftsbury, Vt.,	2
Orrington Center, Me.,	1
Ossipee, N. H.,	1
Ossipee, North, N. H.,	1
Palmyra, Ohio	1
Pittsfield, N. H.,	1
Portland, Me.,	1
Prince Edward Island	3
Pittsburg, Penn.,	1
Proctor, Vt.,	1
Rhode Island,	1
Rumney, N. H.,	2
Rollinsford, N. H.,	3
Rochester, N. H.,	10
Russia,	3
Southbridge, Mass.,	1
South Lawrence, Mass.,	1
Saugus, North, Mass.,	1

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Switzerland,	1
Salmon Falls, N. H.,	4
Scotland,	3
Sanford, Me.,	1
Syria,	4
Strafford, N. H.,	2
Sandwich, N. H.,	1
Somersworth, N. H.,	20
Turkey,	2
Thetford, Vt.,	1
Unknown,	8
Virginia,	1
Woodstock, Vt.,	1
Walpole, N. H.,	1
Wolfeboro, N. H.,	3
West Gorham, Me.,	2
Worcester, Mass.,	1
Wakefield, N. H.,	1
Wells, Me.,	1
Webster, Me.,	1
Waltham, Mass.,	1
York, Me.,	1
Total,	480
Residence of those admitted:	
Alton, N. H.,	3
Alstead, N. H.,	1
Amesbury, Mass.,	1
Ayers Junction, N. H.,	1
Berwick, Me.,	8
Berwick, South, Me.,	11
Brunswick, Me.,	1
Boston, Mass.,	2
Barrington, N. H.,	2

Brighton, Mass.,	1
Canaan, N. H.,	1
Cordova, Ala.,	1
Canada,	1
Dover, N. H.,	323
Dover Point, N. H.,	1
Durham, N. H.,	6
Eliot, Me.,	4
Farmington, N. H.,	3
Franklin, N. H.,	1
Gonic, N. H.,	6
Hebron, Me.,	1
Lancaster, Penn.,	1
Lynn, Mass.,	1
Lawrence, Mass.,	2
Lincoln, N. H.,	1
Lexington, Mass.,	1
Milton, N. H.,	2
Manchester, N. H.,	2
Madbury, N. H.,	3
New Durham, N. H.,	1
North Craftsbury, Vt.,	2
Newmarket, N. H.,	12
No residence,	5
North Conway, N. H.,	2
Rollinsford, N. H.,	2
Rochester, N. H.,	12
Rye, N. H.,	1
Portland, Me.,	1
Portland, South, Me.,	1
Portsmouth, N. H.,	1
Somersworth, N. H.,	38
Somerville, Mass.,	1
Strafford, N. H.,	1
Salmon Falls, N. H.,	4
Springvale, Me.,	1

Togus, Me.,	1
Wakefield, N. H.,	
York, Me.,	
Total,	480

GENERAL SURGICAL OPERATIONS.

Operations. Diseases.					
	Relieved.	Kelleved.	Not Relieved	Died.	In Hospital.
Appendicectomy,Appendicitis, acute,12Appendicectomy,Appendicitis, chronic,10Appendicectomy,Appendicitis with absess,Appendicectomy,Appendicitis with abbu- minuria,11Appendicectomy,Appendicitis with abbu- minuria,11Amputation of,Gangrenous toe, diabetes,12Amputation of,Crushed and lac. finger,12Amputation of,Crushed thumb,12Amputation of,Lac. thumb and forefinger,12Amputation of,Lac. thumb and forefinger,12Amputation of,Lac. thumb and forefinger,12Amputation of,Lac. thumb and forefinger,14Amputation of,Lac. arm, scalp, ear, and16Colecystectomy,Deformed coceyx,2Circumcision, adnectomy, ton- sillotomy, and tonsillotomy, and excision of turbinates,16Dressed,Excised,Eulis,12Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14Excised,Eulis,14 </td <td>1</td> <td>11</td> <td></td> <td>2</td> <td>1</td>	1	11		2	1

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Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Not treated,	Coxitis,	$\begin{array}{c} 2\\ 1\\ 1\\ 1\\ 2\\ 1\\ 2\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	1 1 1 1

Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Treated, Thoracic paracentesis, Tenotomy, Varicocelectomy,	Flat foot and varicose veins Orchitis, Infected glands, Gangrene of both feet, Prostatitis, Hernia strangulated, Burns of face, trunk, and limbs, Burns of face, trunk, comp. com. frac. of tib. and fibula, left leg torn from trunk, shock, Frac. of base of skull and concussion of brain, Empyema, Talipes equinus varus, Varicocele,	1 1 2 1 1 2	1 1 1		1 1 1	1

Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
 D. and C., D. and C., dbl. sal oopho. supra. pubic hys., D. and C. ovarectomy and Montgomery's operation, D. and C. fixation of uterus and trach., D. and C. and appendectomy and fixation of uterus, D. and C., D. sal. oopho. and supra- pubic hys., Fixation, trach. and per., P. Fixation, trach. and per., P. fixation, trach. and per., Rt. sal. oopho. appendectomy, and O. and D., Rt. sal. oopho. appendectomy, and ectomy, Rt. sal. oopho. and appendectomy, Rt. ovariotomy and appendectomy, Supra pubic hys., trac. per. and appendectomy, Supra pubic hys., trac. per. and appendectomy, Supra pubic hys., trac. per. and appendectomy, Supra pubic hys., tract. per. and appendectomy,<	Cervicitis, Endometritis and myoma, Retroverted uterus and cystic ovaries, Retroflexion of uterus and lac. cervix, Retroflexion of uterus and append, Menorrhagia and fib. uterus Endometritis, granular, Retained placenta, Stenosis of cervix, nap- tured tube and append, Cystic deg. of ovaries and uterine fibroid, Uterine fibroid, Uterine fibroid, Ent. ovaries, hernia, ap- pend, and hemorrhoids, Salpingtis, append, and pelvic abscess, Cystic ovary endometritis, Salpingtis, append, and pelvic abscess, Cystic ovary and append, Cystic ovary endometritis, Myoma, lac. cervix and Fibroid uterus, Fibroid uterus, Fibroid uterus, Fibroid uterus, Fibroid uterus, Fibroid uterus, Fibroid uterus, Fibroid uterus, Fibroid uterus, Fibroid uterus, Prolapsed uterus and lac. per. umbilical hernia, Fibroid uterus, Fibroid uterus, Fibroid uterus, Fibroid uterus,	1 1 1 1 1 1 1 1 1 1 1 1 1 1	1			1 1 1
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GYNECOLOGICAL OPERATIONS.

NOSE AND THROAT.

Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Adnectomy, Adnectomy and tonsillotomy, Adnectomy, tonsillotomy, and currettment, Intubation, Tonsillotomy, Corrected,	Adenoids, Adenoids and enl. tonsils, Adenoids and enl. tonsils post auricular comedones, Acute laryngitis and ede- ma, Enl. tonsils, Diverted septum,	$2 \\ 39 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$				

OPHTHALMIC AND AURAL.

Operations.	Diseases.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Excised, Enucleated, Removed, Treated, Treated,	Papilloma of eyelid, Ruptured eyeball, Powder in eye, Stenosis of tear duct, Infected eye,	1 1 1	1			

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Medical Diseases Treated.	Well.	Relieved.	Not Relieved.	Died.	In Hospital.
Abortion, Auto intoxication, Bronchitis with nephritis, Bronchitis, Bronchial asthma, Bichloride of mercury poisoning, Born in hospital, Constipation, Colitis, Cerebral hemorrhage, Cerebral hemorrhage with nephritis, Congestion of liver, Cirrhosis of liver, Cystitis,	1 1 1 1 4 1 46 1 1 1 1 1	1	1	1 5 5 1 1	
Cellulitis, Diabetes, Entero colitis, acute, Enteroptosis and gastroptosis and carcinoma, Eczema, acute, Faulty feeding, Follicular tonsilitis, Gastro intestinal disorders, Goitre with heart and kidney com- plications, Hallucinations, Hysteria, Heart and kidney complications, Intestinal indigestion, acute, Lying-in period, Miscarriage, Malautaition	$ \begin{array}{c} 1\\ 1\\ 3\\ 1\\ 1\\ 1\\ 2\\ 2 \end{array} $	1 1 1 1	1	1 1 1 1 1	1
Malnutrition, Mania, Nephritis, acute,			1		

Well.	Relieved.	Not Relieved.	Died.	In Hospital.
$ \begin{array}{c} 1 \\ 4 \\ 47 \\ 3 \\ 2 \\ 4 \\ 1 \end{array} $				2
-			1	
15			2	
2	2	2		
3		-	1	. 1
	1	L		
	1			
	-		1	
	$ \begin{array}{c} 1\\ 4\\ 47\\ 3\\ 2\\ 4\\ 1\\ 1\\ 1\\ 1\\ 2\\ 15\\ 1\\ 3\\ 2\\ \end{array} $	$ \begin{array}{c} 3\\1\\\\ 1\\1\\\\ 1\\\\ 4\\7\\\\3\\2\\1\\\\1\\\\1\\\\2\\2\\\\1\\\\3\\1\\\\2\\2\\\\1\\\\3\\1\\\\2\\2\\\\1\\\\3\\1\\\\1\\\\3\\1\\\\1\\\\3\\1\\\\1\\\\3\\1\\\\1\\\\3\\1\\\\1\\$	$ \begin{array}{c} 3\\1\\\\ 1\\1\\\\ 1\\\\ 1\\\\ 4\\7\\\\3\\2\\1\\\\1\\\\1\\\\2\\2\\\\1\\5\\\\1\\3\\1\\\\2\\2\\\\3\\1\\\\1\\3\\1\\\\1\\1\\1 \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Charges for patients have been collected as follows:

130	days at	\$5.50	per da	у,	$$715\ 00$	
82	days at	5.00	per da	y,	$410\ 00$	
84 3-4	days at	4.00	per da	y,	$339\ 00$	
80	days at	3.00	per da	у,	24000	
$1108 \ 1-3$	days at	2.50	per da	y,	2,77083	1-3
$3772\ 1-3$	days at	1.50	per day	7,	5,658 50	
16	days at	1.00	per dag	y,	$16\ 00$	
811 5-6	days at	.75	per da	y,	$608\ 87$	1-2
630	days at	.28 4-	-7 per da	у,	$180\ 00$	
$1859\ 2-3$	days fre	e				
						
Total,					. \$10,93	8 21
Ambular	nce fees	collecte	d,		15	$4\ 00$
	abdomina					360
	ig room					700
	kaminatio					$5\ 00$
•	l from p					171
						0 0 0
	hay,					$5\ 00$
	š,					624
	·					
Total,				••••	\$12,31	0 76
Turned	over to t	reasure	r, per vo	ouchers of	on	
					\$12,31	0 76
Includ	ling the	followir	g sums	which a	re devote	d to
	-		-		ns prescr	
by the o	~		,		1	
From M	artha F	Hanson	fund		\$23	5.00
I TOTT M	artha 13.	Tanson	i i unu, .		··· 420	0.00

From Emma J. Sanborn fund,	120 00
From the Lothrop fund,	$45 \ 00$
From B. Frank Nealley fund,	$200\ 00$
From Abbie M. Sawyer fund,	$160\ 00$

From Pacific Mills,	\$ $300\ 00$
Smallest number of patients in one day,	 13
Largest number of patients in one day,	 43

The following donations have been received:

Apples, 2 bbls., Mrs. Samuel Rollins.

Books, Mrs. Ellis, Mr. and Mrs. Harry P. Henderson.

Chase Hospital, doll, Mr. E. W. Rollins.

Candy for nurses, Mr. F. B. Williams.

Compress, Mrs. Charles M. Jones.

Flowers, Mrs. Cate, Mrs. Wm. Cochrane, Jr., Somersworth, N. H., Mr. Harry Hough, W. C. T. U. Mission, Flower Day, Mrs. Jones.

Frohse charts, 1 set, with holder, Mr. F. B. Williams.

Gladioli, Mr. C. L. Howe, Mr. Geo. H. Williams.

Magazines, Miss Florence Blanchard, Dr. Brigham, Salmon Falls, N. H., Mrs. Alphonso Brown, Mr. and Mrs. Harry P. Henderson, Mrs. Little, Mrs. Harry B. Tasker, Mrs. Herbert Towle, Mrs. F. B. Williams, Miss Margaret Frost.

Nightgowns, Mrs. Charles O. Baker.

Christmas tree for nurses, Col. Daniel Hall.

Pickles, Mrs. Chas. M. Jones.

Papers, Foster's Daily Democrat, Dover Tribune, Church League Journal, Manchester Union, State Board of Health Bulletins.

The year 1916 has been a year of problems due to the exceptionally high cost of living. The average house-holder has had difficulty in meeting his problems; how much more difficult, then, has been the situation in an institution which furnishes care for the sick and a home for those employed in their care. No matter how few or how many the patients, over-head expenses go on. These expenses are as truly found in hospital business as in any other. In this time of unprecedentedly high prices, it is not possible to reduce running expenses.

Not only are supplies at the top notch, but it is extremely hard to obtain proper persons for the performance of the necessary duties in the institution, and unskilled labor is demanding and receiving wages entirely out of proportion to its ability to perform. Domestic service offers but little attraction to the woman who can obtain employment in mills or factories. The work is arduous, the hours long, and, when combined with certain rules which must prevail in an institution for the best good of all, there is but little inducement institution managers can offer to domestic workers. Wholesome food, hygienic surroundings and early hours do not compensate the young for loss of pleasure; the desire for which is their natural heritage and need not be criticised. When we are without our regular domestic service, it is necessary to have women in, and pay by the hour.

This is not conducive to retrenchment. As a large part of our work is scrub work, when it is not done the hospital is not up to a hospital standard of cleanliness.

The training school cares for the sick. The domestic department is an entirely separate and distinct thing.

The loss of one person from either makes necessary changes which may involve every person in each department. As each part of the machinery is essential to the smooth running of the whole, and the slipping of a cog throws all out of gear, so the loss of one person's service in a small hospital is felt everywhere, for the hospital is run on a minimum amount of labor. The attention to detail which must obtain in a hospital, to secure good results, is not appreciated by the general public who have no knowledge of such detail and no standard of comparison.

To secure such knowledge it is necessary to live daily among the hospital workers in each department, really seeing what is being done. The criticism of such a person would be of value because it would come from knowledge of conditions.

The prices of some drugs are such as to make their use almost prohibitive. Among these, glycerine which we must have— bromides, mercurial products, coal tar derivatives, and a number made in foreign countries.

Cotton and gauze—essential to hospital work—have steadily advanced, as have other staples such as flour, cereals, vegetables and meat products.

The wear and tear of linen, which is changed and washed daily, is a large item of expense. Bleaching agents, which deteriorate materials, we use sparingly. All disinfection of linen, whether mechanical or chemical, renders it less strong. Yet chemical disinfection and mechanical sterilization are absolutely necessary. All utensils and articles in use in operating rooms or ward work, that can be so treated, are boiled. This must be done to render them free from pathogenic bacteria, yet the boiling makes the life of the utensil shorter. The compensation for this technique is in the results obtained. Infection of clean cases is almost unknown, and we never have cross infection. Every article washed in the laundry is sterilized by live steam.

Our night-working force consists of a night assistant (whose duties take her all over the hospital), three night nurses (one in the men's building, one in the women's building, and one in the maternity department), and a night man, who attends the fires and is called on for other services. This night force is on duty twelve hours out of the twenty-four, seven nights a week, with the exception of the night assistant who is off duty one night a week. A dinner is cooked in the general kitchen of the hospital and served to this force between the hours of twelve, midnight, and one-thirty in the morning. If there are special nurses on duty they also are provided with dinner. No person connected with this institution is expected or required to serve twelve hours without food. The food provided is the same as that served the day force.

We have treated fewer patients this year, and our private rooms have not been so much in demand. We admit all accident and emergency cases any hour. Patients who can be admitted under our rules are never refused if we have a vacant bed. Sometimes a patient prefers waiting until a certain room is vacant, which is her choice. Our private room department often has to serve in over-flow from our maternity department. Patients who have engaged a ward bed at the rate of \$1.50 per day, often occupy a room whose rate is \$3.00 or \$4.00 a day. We move such patients to the ward when a vacancy occurs, but obviously they must be admitted when their condition demands it, and we meet the emergency in the way best calculated to benefit the patient.

Our appropriation for 1916 was inadequate for our needs. It was \$3,000 less than the year before. It is true we did construction work in 1915 with a larger appropriation than we had ever received, and it is equally true, that we did nearly as mucn construction work in 1916 with an appropriation \$3,000 less. The collections for the first nine months of 1916 were \$2,770.00 less than the corresponding months of 1915. This left the hospital nearly \$6,000 less to meet its expenses than for the corresponding time of the preceding year. It is not possible to tell how much money may be collected from patients in a certain time or the number of patients we may have. Our original appropriation from the city was \$6,000 and last year we had \$6,500. A comparison of conditions and prices of 1907 and 1916 would be educative and illuminating to us all.

The present epidemic of measles is of sufficient proportion to demonstrate the need of an isolation building in connection with our hospital. The lightness with which the laity accept the fact that their children have measles is lamentable. Most children appear only a little ill and yet common complications of the disease are most lasting in their effects. The complications are broncho - pneumonia, laryngitis, otitis media, chronic conjunctivitis and fatal nose bleed. Proper nursing care in many instances cannot be given from lack of knowledge and lack of funds. Many of these children, during an epidemic, do not see a physician and their entire life may be handicapped by a chronic eye or ear trouble; thus rendering them a less valuable asset to the community in which they live.

The training school has eleven pupil nurses; the work of the hospital is not, and cannot, be done by this number. It was necessary to sever the connection between the training school and some nurses this year for the best good of all. We have a fair number of applicants, but they do not all come up to our standard of requirements, which are those under the control of the regent of the state board of nurse examiners, who is also regent of the State Medical Board and Superintendent of Public Instruction. As a Hospital registered in Concord, N. H., fulfilling the requirements of the Board, it is our bounden duty to keep up to the conditions prescribed by this Board. A State Inspector of Training Schools for Nurses visits and passes upon conditions found in the hospitals and training schools of the State. We have always met with the commendation of this inspector.

We have had two splendid gifts for use in the training school. One, a magnificent set of Frohse Charts. which are the best anatomical charts on the market. These were given us by Mr. F. B. Williams, to whom is not only due the gratitude of those of us who are here for the present, but for all the pupil nurses of the future. The other gift, the Chase Hospital Doll, is a life size doll specially arranged for demonstration work in a nurses class-room. This doll is of great value in practical work, and the donor, Mr. E. W. Rollins, has our grateful thanks. Mrs. C. L. Baxter, of Portland, gave a beautiful water color for the reception room in the dormitory. Mrs. Alice Paine added to the attraction of the room by giving us draperies for the windows, and Miss Etta Hatch of Amesbury, Mass., donated two artistic table covers.

It is a matter of grateful pride to your superintendent to be able to say that ninety-nine out of every hundred patients who leave our care, leave the hospital with expressions of gratitude. And when all that can be done is of no avail, and the patient dies, then the various members of the families, even in the midst of their sorrow, express their thanks for what we have been able to do to alleviate the last hours of pain and suffering of their loved ones.

As failty human beings, dealing with faulty human conditions, we have no illusions in regard to expecting perfection of conduct from any one of us.

But the dominant control in this institution is the spirit of service,—service humanely rendered by trustees, staff, superintendent and all subordinates.

This, the tenth complete report I have submitted to this board, gives me once more the pleasure of thanking you for uniform courtesies and considerations. There has never been a trouble too large or too small to take to you,—not that I have taken them all,—but the knowledge that I could do so freely, has always been of great help.

The addresses of the Graduates of the Training School are as follows:

Miss Alicia V. Wilson, St. Mary's Hospital, Rochester, 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 St., Portland, Me.

Miss Bessie Cawley, R. N., New York, N. Y.

Miss Sarah Chapman, R. N., 50 Cushman St., Portland, Me.

Miss Adalia Hanley, R. N., Berwick, Me.

Miss Mabel Trefry, R. N., 21 Lexington St., Dover, N. H.

Miss Bernice Spinney, R. N., Sanford, Maine.

Miss Helena Holland, R. N., 50 Cushman St., Portland, Me.

Miss Esther Anderson, R. N., 50 Cushman St., Portland, Me.

Mrs. Effie Porter, R. N., Putnam, Conn.

Miss Mary McLaughlin, R. N., 50 Cushman St., Portland, Me.

Miss Margaret B. Moran, R. N., 66 Fifth St., Dover, N. H.

Miss Fanny Rockwood, R. N., Huggins Hospital, Wolfboro, N. H.

Miss Merle E. Renshaw, R. N., 9 Fifth St., Dover, N. H.

Miss Lena Murphy, R. N., Huggins Hospital, Wolfboro, N. H. .

Mrs. Harry Berry, R. N., 760 Central Avenue, Dover, N. H.

Miss Katherine Mahoney, R. N., New York, N. Y.

Miss Pearle G. Pond, R. N., Wentworth Hospital, Dover, N. H.

Miss Sylvia Ellis, R. N., The Whittier Road, Haverhill, Mass.

Miss Katherine Floyd, R. N., 22 West Concord St., 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., 9 Fifth Street, Dover, N. H. Miss Ethel Curtice, R. N., East Walpole, Mass.

Miss Lillian G. Wyman, R. N., 94 Emerson St., Haverhill, Mass.

Miss Iza Belle Carney, R. N., Dr. King's Hospital, Portland, Me.

Miss Mildred Brown, 59 Silver St., Dover, N. H.

Respectfully submitted, GRACE P. HASKELL, R. N.,

Superintendent.

Dover, N. H., December 31, 1916.

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, 1916:

RECEIPTS.

1916.

Jan. 1,	Balance on hand, City appropriation, \$ 9,000 00 Grace P. Haskell,Supt. 12,310 76 Balance Dr. A. J.	\$ 1,505 23
	Young bequest, 2500	
	Interest, 1,740 00	
		\$23,075 76
	Total,	\$24,580 99
	EXPENDITURES.	
	By Salaries, \$ 9,630 54	
	Groceries, 5,242 18	
	Ice, 234 86	
	Medical and Sur-	
	gical supplies, 1,75986	
	Fuel, 459 99	
	Light and power, 743 06	
	Furnishings, 877 07	
	Transportation, . 151 94	
	Repairs, 376 42	

Laundry and engi-		
neer's supplies, \$		•
Miscellaneous,	$69\ 03$	×
Maintenance,	$813\ 36$	
Income Free Bed		
Fund,	$760\ 00$	
Water,	$349\ 57$	
Construction,	$1,552\ 24$	
Balance Dr. A. J.		
Young fund re-		
invested,	2500	
		\$23,139 51
Balance, cash on		
hand,		1,441 48
Total,	-	\$24,580 99
TRUST FUNDS.	•	
Lothrop Fund	<i>l</i> .	
Massachusetts Gas Co., bond, four and one-half per cent.,	8 1 000 00	
	45 00	
Received income,	40.00	
Savings bank deposit, and in-		

four and one-half per cent., \$	3 1,000 00	
Received income,	45 00	
Savings bank deposit, and in-		
terest,	$27\ 43$	
	\$	$1,072\;43$
Paid Grace P. Haskell, Supt.,		$45\ 00$

Balance,		\$	1,027 4	3
----------	--	----	---------	---

Martha E. Hanson Fund

Northern Pacific-Great North-	
ern joint bond, four per cent., \$	1,000 00
American Tel. & Tel. Co., bonds,	
four per cent.,	2,000 00

Minneapolis General ElectricCo., gold bond, five per cent., \$ 1,000 00Milwaukee, Sparta & NorthWestern R. R. bond, four per	× -
cent., 1,000 00	
Savings bank deposit ,and in-	
terest, 66 53 Received income, 235 00	
	\$ 5,301 53
Paid Grace P. Haskell, Supt.,	235 00
	\$5,066 53
Emma J. Sanborn Fund.	¢
Milwaukee, Sparta & North	
western R. R. bonds, four per	
cent.,	
Deposited in Strafford Savings bank, 19974	
Received income,	
· · · · · · · · · · · · · · · · · · ·	\$ 3,319 74
Paid Grace P. Haskell, Supt.,	120 00
	\$3,199 74
B. Frank Nealley Fund.	
Milwaukee, Sparta & North western R. R., bonds, four per	
cent., \$ 5,000 00	
Deposited in Strafford Savings	
bank,	
Received income, 200 00	\$ 5,531 06
Paid Grace P. Haskell, Supt.,	200 00
Balance,	\$ 5,331 06

0	Q	n
4	0	υ

Abbie M. Sawyer Fund.

Milwaukee, Sparta & North western R. R., bonds, four per		
cent., \$ 4,000 00		
Deposited in Strafford Savings		
bank, 264 83		
Received income, 160 00		
	\$	4,424 83
Paid Grace P. Haskell, Supt.,		160 00
Balance,	\$	4,264 83
· Caroline Hanson Fuud.		
Four shares Boston & Maine R.		
R., common stock, par value,	\$	400 00
Leola Worthen Fnud.		
Deposited in Strafford Savings		
bank,\$ 500 00		
Interest, 48 44	đ	540.44
	\$	$548\ 44$
Balance,	\$	$548\ 44$
Leola Worthen Fuud.		
Three Oregon Short Line R. R.,		
four per cent bonds, \$ 3,000 00		
Twenty Lake Shore & Michigan		
Southern R. R., four per cent.		
bonds, 20,000 00		
Received income, 980 00		
Transferred to maintenance ac-	\$2	23,980 00
count,		000 00
		980 00
Balance,	\$2	3,000 00

Dr. Andrew J. Young Fund.

Original bequest, December 2,		
1915,\$	$475\ 00$	
Inheritance tax returned,	$25\ 00$	
Interest to January 2, 1917,	$17\;56$	
Balance,		\$ $517\ 56$

Respectfully submitted,

JOHN T. WELCH,

Treasurer.

Dover, N. H., December 31, 1916.

AUDITOR'S 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 \$1,441.48 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,

THOMAS E. VARNEY, JAMES CAVANAUGH, Auditors.

Dover, N. H., December 31, 1916.

DOVER WATER WORKS.

REPORT OF THE COMMISSIONERS.

To the Mayor and the City Councils of the $\mathrm{C}^{1}\mathrm{ty}$ of Dover :

Gentlemen: The twenty-ninth annual report of the department, for the fiscal year ending December 31, 1916, is respectfully submitted.

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

RECEIPTS AND EXPENDITURES FOR 1916.

RESOURCES.

Jan. 1, 1916, Balance	8,04325
Collected and paid to the city treasurer	
by the superintendent	35,599 45
Total,	\$43,642 70*
EXPENDITURES.	
Expenditures for 1916,	\$35,622 19
Jan. 1, 1917, Cash on hand,	8,020 51
Total,	\$43,642 70*
GENERAL EXPENSE ACCOUNT BY SUB-DI	VISION.
Paid the City of Dover for reduction of deb	t \$12,000 00
Paid City of Dover interest on water work	s
debt,	. 7,568 75
	\$19,568 75
	φ10,000 10

GENERAL ACCOUNT.

MAINTENANCE.

Distribution piping,	\$	$652\ 40$
	Ψ	
Meter service,		$808\ 05$
Pipe shop,		$103\ 28$
Pumping station,		6,586 55
Office expenses,		$300\ 08$
Service piping,		$974\ 59$
Pond station,		$1,055\ 59$
General,		3,241 28
Filter bed,		1,017 81
Hussey springs,		$26\ 60$
Kelley springs,		124 90

\$14,891 13

CONSTRUCTION.

Distribution piping, \$ 2	63 95
Meter service,	00 30
	598 06
	—— \$ 1,162 31
Total,	

During the year we have installed a new D. M. Dillon high pressure boiler to take the place of the two boilers installed twenty-eight years ago.

We have repaired the steel piston rods of the water end of our steam pump, so that now we feel well equipped to cope with the situation should anything happen to our electric pump or the reservoir.

The police station and the armory have been connected to the new four inch Kelley spring line. (An account of this line was given in last year's report.) It is all working perfectly and is a great saving from the high pressure system.

We are endeavoring to keep the system in good condition. The height of the water in Willand pond is now forty-seven inches above the zero mark; a year ago it was only two and three-quarter inches above.

The water from our system was analyzed in July by the State Board of Health. The report showed the water to be of excellent quality.

Thirty thousand dollars was paid on the water debt during the year. Twelve thousand dollars of this amount was paid from the earnings of the department. The above would indicate that we commence the new year with our water sufficient in quantity, good in quality, and our interest charge ten hundred and fifty dollars less than last year.

A detailed statement of the condition of the works, 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,

GEO. D. BARRETT, . JAMES J. PARLE, A. T. RAMSDELL, GERALD A. SCARR, ANDREW KILLOREN, Water Commissioners.

DOVER WATER WORKS.

REPORT OF THE SUPERINTENDENT.

TO THE BOARD OF WATER COMMISSIONERS:

Gentlemen: Pursuant to custom and in accord with the duties of the superintendent, this, the annual report for the year 1916, is respectfully submitted, containing a summary of the more important changes and improvements made, the condition of the department at the close of the year, together with a statement of the receipts and expenditures, and comments on the tabulations, which naturally form a part of such report.

Our water supply. Owing to the large rainfall during the summer months, a considerable increase is noticeable in our supply of water in Willand pond. On July 27 and again on September 24, it reached the highest level for ten years: fifty-two and three-quarters inches above the zero point established January 1, 1909, when the gauge was installed in the pond station. This condition would seem to indicate that with a normal amount of rain our present supply is equal to the demands. The large amount of water passing through the conduit line during these heavy rains, demonstrates that the laying, last year, of an additional pipe from the lower well in the Page field to the aerating chamber, was a well advised improvement.

Bed No. 1 of the filtration plant was refilled this year. The considerable addition to the usual cost of refilling the beds was occasioned by the necessity of having to strip the soil to the depth of three feet, the removal of a large number of trees, and the necessity of screening a large amount of the sand. Bed No. 2 should be refilled the coming year.

The pumping plant of the high pressure station is in first-class condition. The two Whittier boilers have been removed and a D. M. Dillon 60 inch by 17 feet six inch, 160 pounds pressure boiler installed in place. The piston rods on the water end of the George F. Blake steam pump have been covered with brass tubing, and the rods and pins of the balance valves replaced with new. The work of repairing the pump and setting the boiler was, with the exception of the brick work, done by the department, under the direction of our engineer, Mr. Batchelder. With the exception of a new indicator for the altitude gauge, no repairs have been necessary at the pond station. No repairs of consequence have been made on the buildings of the department.

Practical experience during the last year has demonstrated that the improvements made in 1915 in the low pressure system (Kelley spring line) resulted in saving considerable water that was formerly drawn from the high pressure system. The use of the water from the two reservoirs on Silver street has not resulted in any noticeable decrease in this supply.

During the year we have inspected and tested, under pressure, the hydrants belonging to the city. All but three were found to be in good working condition. The defective ones were repaired with new stems and valves. It is the intention of the department to inspect and properly test all hydrants once a year. The several hydrants on the Unitarian pond line have been put in good condition. At the request of the chief engineer of the fire department, we refitted the hydrant on Franklin square (connected with the Pacific Mills fire service) with working parts similar to those on the hydrants belonging to the city.

But few repairs have been needed on the cast-iron distributing system. The employees of the B. & M. railroad, in changing over the gates at the junction of Central avenue and Fourth street, cracked the Fourth street main. This damage was repaired with a Kellogg repair sleeve, the cost of which was charged to the railroad company. Several main gate valves have been repaired, the trouble being largely due to the gland of the stuffing box being rucked (as machinists term it) to the stem of the valve, making it difficult to open or close them.

Thirteen new service pipes have been laid, eleven being one-inch services, and two six-inch fire services. Two services have been discontinued, and one hundred and eleven repaired. Of the latter forty-seven were outside the street line (and of these, several were renewed from the main), and sixty-four inside the street line at the expense of the owner. We were called upon seventeen times to shut off water to enable owners of property to make repairs.

One hundred and seventy-three meters were removed and tested. Of these one hundred and forty-nine were repaired by the department, twenty-four by the manufacturer, and fourteen were found not worth repairing and replaced with new. Twenty-eight new meters have been added; in use at the present time, 1587. The average cost of repairing meters has been \$2.06 each.

Year.	Population, Census 1909.			Yearly consumption	:	Ave. dany consumption	Gals. per day ea. inhabitant.
1913	13,24 13,24 13,24 13,24	7	201, 185,	002,00 527,00 497,00 475,00	$\begin{array}{c} 0 & 55 \\ 0 & 51 \end{array}$	9,722 3,122 2,636 0,875	38.4 41.7 38.7 43
Year.			Number of services.	Number of meters.	Per cent of ser- vices metered.	Per cent of consump- tion metered.	Per cent of receipts for water metered.
1913	 	1 1	,962 ,973 ,981 ,993	$1,483 \\1,512 \\1,559 \\1,587$	75.5 76.6 78.7 79.5	45.3 45.9 45.1 44.2	76.3 76.6 78.6 79.6

An examination of the above tabulation shows that while 79.5 per cent of our services are metered, from which 79.6 per cent of our income from the sale of water is derived, only 44.2 per cent of the water pumped is metered, thus demonstrating that 55.5 per cent of our consumption is yet unregistered. From this large amount of unmeasured water we are receiving but 20.4 per cent of our income for water. I cannot think that this water is lost by leaks from our distributing system, as our total consumption (average per year 40.4 gallons per inhabitant) is far below the average for other cities. Statistics published by the American City, of the consumption per inhabitant of one hundred and eighty-four cities throughout this country, including Dover, N. H., shows that there are but eleven cities with less consumption than ours. A proportion of this unrecorded water may be accounted for, in a large degree, from the fact that many of our meters are old and must necessarily be worn, and that considerable water gets by the disc without being recorded, or in other words our meters are under registering. I would recommend that this matter receive early attention, and that these meters be tested at the expense of the department.

PATTERN.	SIZE IN INCHES.														
	4	3	2	$1\frac{1}{2}$	1	3/4	5⁄8	1/2	TOTAL						
Lambert,		2	4	6	11	3	1005		1031						
Crown,			2		2	18	164		186						
Empire,							12		12						
Nash,				1		4	65		70						
A. A. Gem,									1						
Neptune,							1		1						
Trident Crest, .									1						
Trident,							30		30						
Union,					2	1		87	91						
King,								81	81						
Columbia,							6		6						
Hersey,				3		9		46	58						
Hersey Disc,								5	5						
Keystone,							11		11						
Worthington,					1	2			3						
		3	8	10	16	37	1130	383	1587						

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

	Pou	nds pres	ds pressure per square inch at orifice.													
ori- ons	50	lbs.	65	lbs.	85 lbs.											
Diameter of ori fice in 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,	153	\$ 35	167	\$ 38	198	\$ 44										
1-8, .	613	1 31	667	1 53	760	174										
1-4, .	2,467	5 77	2,667	$6\ 13$	3,066	$7\ 05$										
1-2, .	9,867	2279	10,667	$24\ 53$	12,266	$28\ 19$										
3-4, .	21,333	$49\ 07$	24,400	$56\ 12$	28,000	$64 \ 40$										
1,	39,466	90 87	42,667	$98\ 12$	49,066	$112\ 85$										

The following is a monthly statement of the highest point reached by the water in Willand pond, for the years 1914, 1915, 1916.

Month	1914	1915	1916					
Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec.	61/2 in. above 73/4 in. above 133/4 in. above 21 in. above 25 in. above 213/4 in. above 133/4 in. above 133/4 in. above 131/2 in. above 101/2 in. above 0 11/2 in. below	11/2 in. above $3^3/_4$ in. above 2 in. above $3^4/_4$ in. below 9 in. below 9 in. below $2^{1/2}$ in. below $1^{1/2}$ in. above 1 in. below $2^{1/2}$ in. below $2^{1/2}$ in. below $3^4/_4$ in. below $3^4/_4$ in. below	3 in. above $4^{3}/_{4}$ in. above 11 in. above $16^{1}/_{2}$ in. above $34^{3}/_{4}$ in. above 49 in. above $52^{3}/_{4}$ in. above $51^{3}/_{4}$ in. above $51^{3}/_{4}$ in. above $47^{1}/_{2}$ in. above 47 in. above					

FINANCIAL SUMMARY.

Jan. 1, 1916. Cash on hand \$ 8,043 25

Bills due previous to 1916:

Meter rates,	$324\ 09$
Flat rates,	$20\ 37$
Repairs,	$18\ 35$
Sales of meters,	6 00
Miscel. sales,	549

Bills rendered to consumers:

Meter rates,\$	327,669 34	
Flat rates,	6,957 38	
Repairs,	$456\ 16$	
Sales of meters,	$388\ 20$	
Service piping,	$442\ 13$	
Miscel. sales,	$239\ 31$	
		\$36,152 52

\$36,292 46

Less abatements:

Meter rates,	5 71 96	
Flat rates,	$156\;54$	
Repairs,	$5\ 86$	
	\$	$234\ 36$

\$36,526 82

Less uncollected:

Meter rates,\$	$582\ 11$
Flat rates,	$9\ 50$
Repairs,	$73\ 45$

Service	piping,	•		\$	$22\ 46$
Miscel.	sales, .				$5\ 49$

----- \$ 693 01

- \$35,599 45

\$43,642.70

· CONSTRUCTION.

Service Piping.

Pay roll,	\$ 315 33
Brass goods,	$142\ 69$
Lead pipe,	$33 \ 34$
Pipe and fittings,	$48\ 31$
Sidewalk boxes,	15 00
Freight and express,	2 68
Telegram,	$1 \ 40$
Backfilling,	

\$ 598.06

Meter Service.

Meters,		•				•	•				\$	298) 8	30				
Freight,													P.	50				
															\$	30	0 3	30

Distribution Piping.

Pay roll,	\$ 107 47	
Lead,	$26\ 48$	
Gate valve,	8 00	
Pipe and fittings,		
Freight,	3 90	
Backfilling,		
		\$ 263

263 95

Interest.

Interest,	 	\$ 7,568 75	
			\$ 7.568 75

MAINTENANCE.

Filter Plant.

Pay roll,	\$ 731 68
Teaming,	$241\ 36$
Lumber,	$12\ 57$
Car fare,	$^{\circ}$ 13 60
Hardware,	18 60
	•

\$ 1,017 81

Pumping Station.

Pay roll,	\$ 998 45
Electric power,	3,894 78
	· ·
Tubing,	$19\ 80$
Dillon steam boiler,	$896\ 33$
Gate valves,	$81\ 55$
Pipe and fittings,	$49\ 79$
Teaming,	45 50
Freight,	$28\ 30$
Lime and cement,	88 69
Hardware,	6616
Car fare,	11 94
Insurance,	$272\ 53$
Electric supplies,	23 89
Oil,	$27\ 99$
Mason work,	65 00
Blacksmith work,	$7\ 50$
Machine work,	8 35
,	

\$ 6,586 55

Pond Station.

Pay roll, \$	98 80
Electric power,	$773 \ 97$
Coal,	$93\ 00$
Car fare,	72.08

Pipe and fittings,	\$ $8\ 22$	
Electric supplies,	$6\ 52$	
Tools,	300	
		\$ 1,055 59

Distribution Piping.

Pay roll,	\$ 509.94
	r 0000-
Repair sleeves,	$2\ 50$
Hardware,	$6\ 10$
Freight and express,	$11\ 29$
Blacksmith work,	500
Hydrants,	40 00
Gate valves,	$17\;54$
Wood and lumber,	$11\ 75$
Packing,	$12\ 29$
Alcohol,	405
Labor,	300
Backfilling,	$28\ 94$
	(

\$ 652 40

Service Piping.

Pay roll, \$	$686\ 24$	
Brass goods,	$118\ 46$	
Backfilling,	$101\ 29$	
Sidewalk boxes,	$16\;51$	
Pipe and fittings,	$13 \ 65$	
Telegram,	1 04	
Lead couplings,	18 48	
Blacksmith work,	$15\ 23$	
Freight,	269	
Oat meal,	1 00	
	¢	074 5

\$ 974 59

_

Meter Service.

Pay roll,	$438\ 49$
Meters and meter parts,	$354\ 86$
Freight and express,	$11\ 30$
Electric supplies,	$3 \ 40$

808.05

\$

Office Expense.

Insurance,	\$ 675
Stationery, postage, and bill	
heads,	$26\ 21$
Ledger cards,	$18\ 32$
Filing cases,	$5\ 70$
Check book,	$12\ 00$
Printing,	$24\ 25$
Repairing typewriter,	350
Rent,	$200\ 00$
Hardware,	$1\ 35$
Ice,	200
	\$

300.08

Current Expense Account.

Pay roll,	\$ 103 67
Salaries,	2,230 00
Telephones,	60.78
Printing,	$54\ 50$
Locks,	$17\ 05$
Stamped envelopes,	$113\ 71$
Freight and express,	$29\ 61$
Overcharge,	$100\ 00$
Pipe and fittings,	$32\ 79$
Leather,	$12\ 31$
Taxes,	$56\ 14$
Hardware,	$47\ 21$

Veterinary,	\$ $2\ 00$		
Board of horse,	24000		
Repairing harness,	$13\ 20$		
Lumber,	$3 \ 03$		
Rubber stamps, bands, etc.,	357		
Blacksmith work,	$61\ 50$		
Machine work,	$15\ 61$		
Oil,	$6\ 30$		
Rubber boots,	$5\ 50$		
Fire and water engineering,	300		
Cast iron pipe,	2730		
Ice,	$2\ 50$		
		A	0

\$ 3,241 28

Kelly Springs Line.

Pay roll,	\$ 25 00
Pipe and fittings,	$50\ 33$
Brick work,	788
Rent of springs,	$40\ 00$
Freight and express,	169
-	\$

124 90

Hussey Springs Line.

Pay roll,	\$ 2222	
Insurance,	438	
	 	\$ 26 60

Pipe Shop.

Pay roll,	\$ 36 56	
Coal,	$52\ 40$	
Insurance,	$12\ 60$	
Hardware,		
		\$ $103\ 28$

\$23,622 19

297

Rate of interest, $3\frac{1}{2}$ per cent.

Comparison of receipts, expenditures, and distribution of same from 1904 to 1916 inclusive.

Year	Receipts	Operating expenses	Construc- tion and improv.
1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916,	$31,500\ 00$ $31,880\ 00$ $39,005\ 00$ $37,980\ 39$ $53,991\ 40$ $34,298\ 78$ $39,801\ 02$ $34,504\ 83$ $33,699\ 80$ $35,072\ 18$ $34,430\ 46$ $33,291\ 48$ $35,599\ 45$	\$11,278 07 13,206 18 11,086 90 12,171 37 12,119 55 12,039 57 13,079 70 12,977 98 14,644 96 14,865 13 15,677 76 16,439 21 14,891 13	$\begin{array}{c} \$ \ 2,435 \ 00 \\ 6,774 \ 08 \\ 13,471 \ 52 \\ 2,851 \ 92 \\ 2,935 \ 84 \\ 11,513 \ 77 \\ 7,264 \ 55 \\ 2,969 \ 19 \\ 2,296 \ 44 \\ 7,154 \ 67 \\ 3,731 \ 30 \\ 1,055 \ 29 \\ 1,162 \ 51 \end{array}$

* Including loan from Strafford bank for filtration plant.

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	Δ	J	y.	

Year	Interest	Reduction	Debt at
	on debt	of debt	date
1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916,	12,820 82 12,750 00 12,750 00 12,699 47 11,735 07 9,775 86 10,114 00 9,847 66 9,540 22 9,321 20 10,070 41 8,120 00 7,568 75	$\begin{array}{c} \$ \ 1,500\ 00\\ 2,000\ 00\\ 6,000\ 00\\ 5,000\ 00\\ 10,000\ 00\\ 8,000\ 00\\ 5,000\ 00\\ $,000\ 00\ 00\\ $,000\ 00\ 00\\ $,000\ 00\ 00\ 00\ 00\\ $,000\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00\ 00$	$300,000\ 00$ $300,000\ 00$ $298,000\ 00$ $292,000\ 00$ $292,000\ 00$ $292,000\ 00$ $277,000\ 00$ $269,000\ 00$ $264,000\ 00$ $244,000\ 00$ $239,000\ 00$ $190,000\ 00$

×...

† Including \$16,000 paid by city.
‡ Including \$12,000 paid by city.
‡‡ Including \$18,000 paid by city.

0	0	0
5	11	U

MONTHLY REPORT OF HIGH SERVICE STATION.

1916 Month.	Gallons pumped.	Average per day.	Lift includ- ing friction and suction.	Total coal in pounds.	Pumping hours.	Days pumping.
Jan.	16,170,000	521,632	180,507	9,000	161	31
Feb.	16,286,000	561,586	177,419	10,200	174	28
Mar.	17,108,000	548,967	179,765	8,400	173	31
April	14,229,000	474,300	180,066		144	30
May	15,446,000	498,258	179,391	2,900	155	31
June	15,908,000	530,266	179,873		160	30
July,	19,696,000	635,355	179,174		201	31
August,	19,311,000	643,666	179,457		198	31
Sept.	17,672,000	589,066	180,005	5,000	185	30
Oct.	18,475,000	595,967	179,916		195	31
Nov.	18,619,000	620,633	179,764	10,000	196	30
Dec.	19,555,000	630,806	176,679	11,400	207	31
	208,475,000	570,875	179,335	56,900	2149	365
]				

WATER ANALYSIS BY THE STATE BOARD OF HEALTH, JULY, 1916.

WILLAND POND WATER.

(Parts in 100,000)

Odor, decidedly musty-grassy; color, 60; turbidity, sl. opalesc.; sediment, sl. floc.; free ammonia, .0054; albuminoid ammonia, .0156; nitrates, none; nitrites, none; chlorine, .40; total solids, none; lead, none; hardness, 1.2; iron, .054; zinc, none; lead, none; colon bacilli, negat.

Remarks: Heavy color, with pronounced odor at present, due to algae growth.

POND AND HUSSEY SPRING WATER MIXED.

Odor, distinct musty-grassy; color, .55; turbidity, v.

sl.; numerous crustaceans; sediment, sl. floc.; free ammonia, .0042; albuminoid ammonia, .0106; nitrates, none; nitrites, none; chlorine, .32; total solids, none; fixed solids, none; hardness, 0.8; iron, .040; zinc, none; lead, none; colon bacilli, negat.

RECEIVING BASIN AFTER FILTRATION.

Odor, ft. earthy; color, .05; turbidity, v. sl.; sediment, none; free ammonia, .0020; albuminoids, .0030; nitrates, none; nitrites, none; chlorine, .04; iron, .015; zinc, none; lead, none; colon bacilli, negat.

Remarks: Very good.

C. D. HOWARD,

Chemist.

The following is the rainfall as recorded at the pumping station for the years 1910, 1911, 1912, 1913, 1914, 1915, and 1916 in inches.

	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Jan	4 00	220	1 95	1 60	250	2 80	83
Feb	1.85	1.65	70	$2\ 40$		$2\ 67$	2.78
March	1 20	$4\ 05$	565	544	$4\ 20$	0	0
April	240	85	245	$1 \ 03$	4 90	230	313
May	1 40	$1 \ 40$	$3 \ 95$	$3\ 47$	185	1 07	$6\ 65$
June	400	1.95	30	11	1 90	$2\ 30$	6 60
July	130	$4 \ 40$	1.95	107	2 77	$13\ 12$	6 6 4
August .	300	355	310	4 80	250	538	298
Sept	3 40	355	210	$3\ 15$		127	325
October .	120	220	316	6 90	85	1.64	125
Nov	145	$4 \ 00$	$3\ 10$	1 02	200	$3\ 34$	257
Dec	$1\ 45$	2.75	3 92	2 98	258	$3\ 09$	285
	26 65	$32\ 55$	32 33	33 97	26 05	39 00	39 53

Respectfully submitted,

HENRY E. PERRY,

Superintendent.

Dover, N. H., December 31, 1916.

DOVER WATER WORKS.

SUMMARY OF STATISTICS.

For the year ending 1916, 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., Westinghouse Motor 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, 56,900 lbs. for heating. Amount of electrcity used, 302,490 K. W. Total pumpage for the year, 208,475,000 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, 685.

Cost of pumping, figured on pumping station expenses; viz., \$6,586.55.

Per million gallons pumped, \$31.65.

Per million gallons raised one foot (dynamic), \$0.17.

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, 208,475,000 gallons, Venturi meter.

Passed through meters, 93,235,243 gallons, consumers' meters.

Percentage of consumption metered, 44.2 per cent.

Average daily consumption, 570,875 gallons.

Gallons per day to each inhabitant, 43.

Gallons per day to each consumer, 43.9.

Gallons per day to each tap, 286.

Cost of supplying water, per million gallons, figured on total maintenance (item CC), \$71.42.

Total cost of supplying water, per million gallons, figured on total maintenance plus interest on bonds (item CC, DD), \$107.73.

STATISTICS RELATING TO DISTRIBUTING SYSTEM.

MAINS.	SERVICES.
Kind of pipe, cast-iron.	Kind of pipe, cast-iron and wrought-
Sizes, from 4 inch to 16 inch.	iron.
Extended, 65 feet during year.	Sizes, 1 inch to 8 inch.
Discontinued during year, none.	Extended 653 feet.
Total now in use, 24.1562 miles.	Discontinued, 35 feet.
Length of pipes less than 4 inches in	Total now in use, 18.2695 miles.
diameter, 450 feet.	Number of service taps added during
Number of hydrants added during	the year, 13.
the year (public and private).	Number now in use, 1,992.
Number of hydrants (public and pri-	Average length of service, 44 feet.
vate) now in use, 223.	Number of meters added, 28.
Number of stop gates added during	Number now in use, 1,589.
the year, none.	Percentage of services metered, 79.5.
Number of stop gates now in use, 281.	Percentage of receipts from metered water (B-C), 79.6.
Number of stop gates smaller than 4 inch, 1.	Number of motors and elevators add- ed, none.
Number of blow-offs, 7.	Number now in use, 9.
Range of pressure on mains, 68 lbs. to 114 lbs.	

FINANCIAL STATISTICS.

RECEIPTS. Balance brought forward: (a) From ordinary (main- tenance) receipts, \$8,043 25 (b) From extraordinary re- ceipts (bonds, etc.), .	EXPENDITURES. Water works maintenance: AA. Operation (manage- ment and repairs). CC. Total maintenance, \$14,891 13 DD. Interest on bonds, 7,568 75 EE. Payment of bonds, 12,000 00
Total,	
 F. For street watering. G. For public buildings. H. For miscellaneous uses. I. Gen. appropriation,, \$ 3,000 00 3,000 00 J. Total from municipal departments, K. From tax levy. 	Water works construction: GG. Extension of mains, \$263 95 HH. Extension of services, 598 06 II. Extension of meters, 300 30 JJ. Ins. new me- ters, 290 15
L. From bond issue. M. From other sources, 1,448 38 N. Total, \$43,642 70	ters, 290 15 KK. Total construction \$ 1,162 31 Total balance, \$ 8,020 51 N. Total, \$ 2,642 70

ANNUAL REPORT

OF THE

SCHOOL COMMITTEE

FOR THE YEAR 1916.

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 1916, it being the fortyseventh in the series of reports of the city district.

THE SCHOOL COMMITTEE, 1916.

Members.		Term expires.
Melvin B. Pray,	Ward	1,Jan. 9, 1918
Charles E. Wendell,	66	1,Jan. 10, 1917
Albert H. Winn,	66	2,Jan. 9, 1918
Carlton A. Newton,	66	2,Jan. 10, 1917
Frank R. Bliss,	66	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,	66	5,Jan. 10, 1917

CHOSEN BY THE CITY COUNCILS.

Members.			Term	expn	'es.
George D. McDuffee,	Ward	1,	Jan.	10,	1917
Goodwin E. Nash,	66	2,	Jan.	9,	1918
Edwin C. Colbath,	66	3,	Jan.	10,	1917
Norman E. Seavey,	66	4,	Jan.	9,	1918
James Brannan,	66	5,	Jan.	10,	1917

THE SCHOOL COMMITTEE, 1917.

Members.		Term	1 expires.
Melvin B. Pray,	Ward	1,Jan.	9, 1918
John W. Morrison,	66	1,Jan.	10, 1919
Albert H. Winn,	66	2,Jan.	9, 1918
George M. Stevens,	66	2,Jan.	10, 1919
Frank R. Bliss,	66	3,Jan.	9, 1918
Charles A. Fairbanks,	66	3,Jan.	10, 1919
E. Frank Boomer,	66	4,Jan.	9, 1918
Edwin C. Colbath,	66	4,Jan.	10, 1919
Michael Duffy,	66	5,Jan.	9, 1918
Andrew Killoren,	66	5,Jan.	10, 1919

CHOSEN BY THE CITY COUNCILS.

Members.		Tern	n expires.
George D. McDuffee,	Ward	1,Jan.	10, 1919
Goodwin E. Nash,	66	2,Jan.	9, 1918
W. D. F. Hayden,	66	3,Jan.	10, 1919
Norman E. Seavey,	66	4,Jan.	9, 1918
Joseph A. Flanagan,	6.6	5,Jan.	10, 1919

Annual meeting — The second Wednesday in January, at 7.30 o'clock, P. M.

Stated meetings — The second Thursday in each month, at half-past seven o'clock, P. M.

ORGANIZATION FOR 1917.

Chairman, GEORGE D. MCDUFFEE, Sixth Street Extension.

Secretary,

FRANK R. BLISS,

25 Prospect Street.

SUB-COMMITTEES, 1917.

Qualifications of teachers.—McDuffee (ex-officio), Boomer, Duffy, Nash, Stevens, Morrison.

Finance and Claims.—Colbath, Fairbanks, Winn, Seavey, Flanagan, McDuffee (ex-officio).

Text-books.—Fairbanks, Seavey, Bliss, Pray, Hayden.

Music and Drawing.—Boomer, Bliss, Winn, Nash, Flanagan.

Health.-Winn, Killoren, Colbath, Hayden, Morrison.

High School.—McDuffee (ex-officio), Fairbanks, Colbath, Killoren, Boomer, Hayden.

Grammar Schools.—Seavey, Winn, Fairbanks, Pray, Flanagan.

Primary Schools.—Hayden, Bliss, Killoren, Boomer, Nash.

Suburban Schools.—Nash, Duffy, Pray, Stevens, Morrison.

Evening School.—Killoren, Winn, Pray, Morrison, Stevens.

Private Schools.—Duffy, Bliss, Stevens, Flanagan, Morrison.

Truancy.—Pray, Boomer, Bliss, Killoren, Stevens.

Mothers' Relief.—Seavey, Colbath, Duffy, Nash, Stevens.

Superintendent of Schools, 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, 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

FOR THE YEAR 1916-1917.

All schools open September 13, 1916, for fourteen works to December 22, 1916.

Vacation one week.

All schools open January 2, 1917, for thirteen weeks to March 30, 1917.

Vacation one week.

All schools open April 9, 1917. High school eleven weeks to June 22, 1917; other schools ten weeks to June 15, 1917.

TO THE SCHOOL COMMITTEE:

The report concerning the work of the school department in detail, so far as it relates to things accomplished or still in process will be found in the report of the superintendent of schools, the report of the head master of the high school, the report of the principal of the evening school and the report of the truant officer. The financial statement will be found in the report of the committee on finance and claims.

Following the custom of my predecessors, I herewith present a few general remarks to accompany the annual report of the school committee to the city councils.

The work of the school department is entirely unlike the work of any other department because it deals almost entirely with personalities. Its real business is the moulding of future citizens and helping them to prepare themselves for living in our communities, in such manner as to enable them to get the most out of life as an individual and at the same time to contribute their full share to the civic, social, and industrial life of the community of which they may be a part. The mistakes of other departments can nearly always be discussed from the standpoint of dollars and cents, and perhaps remedied, but the mistakes of the school department can never be remedied because the scholars who are the victims of our mistakes pass on to other stages of development or out of our schools and so out of reach of any remedial measures.

Because of this fact two things become obvious. First: The employes of this department, especially the superintendent, the teachers and instructors should be selected with the utmost care as to personal qualifications and professional fitness, and when once secured, all those having these qualities in marked degree should be offered all reasonable inducements to remain in the system. Second: Changes in the program of studies should be made only after careful investigation as to the real educational value of the proposed innovations, and also as to whether these innovations are to displace something of more value, proven by long experience. Radical changes in the program of study should never be made abruptly.

The school committee, being the legal representatives of the school district, are empowered to arrange and approve all programs of study used in our schools. The New Hampshire state department of public instruction has arranged and approved a program of studies for the elementary schools and recommends its adoption in all the districts of the state. This program of studies contemplates some radical changes from the program now in use in our schools, both as to subject matter and as to time allowed for mastery of certain subjects. So far as we have been able to learn, this program of studies has nowhere been used in its entirety, and has not been proven workable nor even an improvement on our present program. This program could not be adopted by all the grades immediately, without the pupils in the upper grades losing entirely, instruction in some essential subjects. Therefore, the program, if ad ted at all, should be adopted one grade a year, beginning at the lowest grade and adding the program for later grades only after the pupils have mastered the work of the lower grades. But this program contains. among other things, a course in elementary science which our present program for the grade schools does not; these subjects being included in our high school program.

Now an edict has gone forth from the state office of public instruction that no high school will be approved whose program of study includes the elementary sciences. This means that some of our pupils are to get no instruction in these subjects.

Shall our pupils be deprived of all instruction in these important subjects or shall we risk the disapproval of our high school by the state office? Problems like these are among those that confront our committee at the present time.

Last September the disease known as "infantile paralysis" produced much uneasiness in the minds of many of our people, and more recently a case of scarlet fever and a few cases of measles and whooping cough produced a like result. As cases like these are likely to occur at any time in our schools the public have a right to demand that proper means be used to detect and care for them in their early stages before they become epidemic. Again, there are cases of adenoids, defective hearing and eyesight and other defects and maladies, that, given proper attention, the result would be of large benefit, not only to the recipient of such attention, but to the community at large.

Many cities and towns employ one or more school physicians, whose duty it is to make at least one complete inspection of all the schools, treat such minor ailments as are not otherwise cared for, and to respond at the call of a teacher or school official who may suspect the need of his attention. I believe the employment of a school physician to be a matter which may well be considered at an early date.

The Domestic Arts and Mechanic Arts departments of our schools have passed the experimental stage and have proven that they are entitled to a place in any system of schools that would educate all the youth that they would serve. While many will still prefer the academic courses, an increasing number will probably choose those courses that are more practical, partly because a practical mechanical or industrial training has a large value in itself, and partly because the effects of such practical training are felt in after years, and it matters not how seemingly unrelated such training may be to the calling finally chosen. A good practical training gives the student the consciousness that he or she can do things. In support of this statement I quote from Dr. F. W. Gunsaulus of Chicago. Speaking of the men who run Chicago, he says:

"Of the city's twelve great preachers, every last mother's son was raised on the farm; so likewise were all the leading journalists; eighty-six of the leading 100 physicians; eighty-one of the 100 biggest corporation lawyers and seventy-three of the 100 most efficient engineers." I assume that it will be granted that the training the youth get on the farm is practical. These courses should be developed and expanded as rapidly as circumstances will permit.

Though it is the work of the schools to develop and train the individual so that he may gain an ample livelihood, and enjoy such pleasures as may fall to his share, it is also the work of the schools to develop and train him to take his place as a part of the social body, doing his part with others for the well being of the whole. There is probably no training better adapted to this end than the training gained on the athletic field or in the sports and contests of the gymnasium where each plays for the success of the group. The increased interest in athletics evidenced by the high school student body and faculty is beneficial and should be encouraged.

Whether equally good results could be secured for the boys by military training is perhaps an open question. The discipline gained by military training is excellent. On the other hand, military experts tell us that from their point of view, military training in our schools has no value. To be practicable in our high school it would be necessary that it should be made compulsory, and there is reason to doubt if all of our citizens, or even a majority of them, would approve such a measure.

Your attention and the attention of the public has many times been called to the fact that some of our schools do not have adequate accommodations. This condition has not been remedied, although by the transfer of the Domestic Science department from the ward house on Fifth street to the high school building, much improvement is effected. It is still apparent that before our schools are adequately housed, and before they can take on that practical character which so many of our citizens are demanding, a new building must be provided, preferably near to or connected with our high school building. This building might well provide rooms for several of our grade schools, rooms and facilities for the Domestic Arts and Mechanic Arts department, also a gymnasium that would help to encourage physical development, and make possible training along athletic lines.

In conclusion, let me say that I believe it to be the duty of this committee to state the needs of our schools as they see them and to administer such funds as are provided to the best of their ability as servants of the public, but it is not the duty of this committee to beg for the funds necessary to maintain the schools.

The schools belong to the public and the public will not permit them to be neglected.

Respectfully submitted,

G. D. MCDUFFEE,

Chairman.

Dover, N. H., Dec. 28, 1916.

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, 1916.

The resources of the committee, apart from the special appropriation for the evening school and textbooks, were as follows:

RESOURCES.

Balance, December 31, 1915,	\$ 68 67
Appropriation by law,	23,025 00
In excess of required sum,	14,050 00
Tuition from non-resident pupils,	3,220 50
From dog licenses,	1,086 90
Literary fund from state treasurer,	899 07
From library,	800 00
Income of Perkins medal fund,	3400
From repairs committee for domestic	
science changes,	$100\ 00$
From repairs committee for commercial	
department,	$35\ 00$
Total,	\$43,319 14
Expended,	
- Balance,	\$ 397 83

GENERAL EXPENSE ACCOUNT SUB-DIVIDED.

Fuel,	\$	$198\ 8$	1
Salaries,	50	34,6107	5
Care of rooms,		3,094 6	3
Books, printing and stationery,		$430\ 0$	2
Transportation,		2,551 6	8
Miscellaneous,		2,035 4	2

\$42,921 31

SPECIALS.

TEXT BOOKS AND SUPPLIES.

Appropriation for 1916,	\$ 2,500	00
Balance from 1915,	283	62
Returns from labor of manual training		
pupils,	53	83
Cash sales,	1	50
-	\$ 2,838	95
Expended in 1916,	2,837	61
Balance,	\$ 1	34
EVENING SCHOOLS.		
Appropriation for 1916,	\$ 600	00
Balance for 1915,	272	47
	\$ 872	47
Expended in 1916,	699	65
Balance.	\$ 172	82

BALANCES.

General appropriation,	\$ $397\ 83$
Text-books and supplies,	134
Evening school,	172 82
Balance, December 31, 1916,	\$ 571 99

A Detailed Financial Statement.

EXPENSES.

GENERAL ACCOUNT SUB-DIVIDED.

Fuel:

Schools,	\$ 198 81
Salaries:	
Superintendent,\$ 2,000 00Teachers,31,666 25Clerk,secretaryandtruant	
officer, 825 00	
Matrons, 119 50	\$34,610 75
Care of rooms:	
Janitors, \$ 2,749 98 Sweepers, 344 65	\$ 3,094 63
Books, printing and stationery:	
Annual report, 92 30 Other printing, 337 72	\$ 430 02

Transportation:

Car tickets, Drivers,			68	¢	2,551 68
Miscellaneous:				φ	2,991 00
Additional equipment,	• • •		••	\$	$46\ 47$
Additional supplies,					
Cooking,					
	\$	130			
Auditing,		10			
Cartage and Express,		34			
Expenses securing teachers,		71			
Gas, light and power,		515			
Graduation expenses,		99			
Insurance,		26			
Janitor's supplies,		8 34			
Perkins medal,		$\frac{54}{300}$			
Rental,		278			
Repairs and labor, Telephones,		133			
Typewriters,		25			
Water,		321			
				\$	1,988 95
			-		
Total general expenses,	•••		•••	\$4	12,921 31
Special appropriation for tex apparatus:	st-1	books,	su	pp	olies and
Apparatus,	• •			\$	128 70

Text Books:

Music,	\$ 20 20	
Elementary,		
Scientific,	$27\ 83$	
Commercial,	9 00	
Other high school,	$886\ 14$	
Cartage and express,	$13\ 14$	
-		\$ 1,088 47

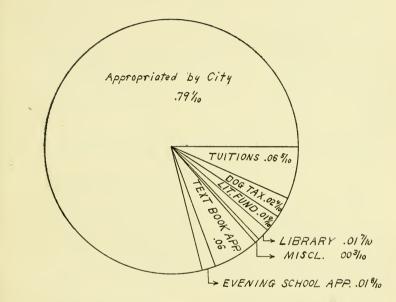
Supplies:

Cartage and express,	\$ 20.68
Commercial,	$102\ 31$
Cooking,	$278 \ 95$
Drawing,	90 98
Hardware,	$285 \ 94$
Lumber,	$205 \ 43$
Paper,	95 95
School room supplies,	$507\ 22$
Sewing,	32 98
	•

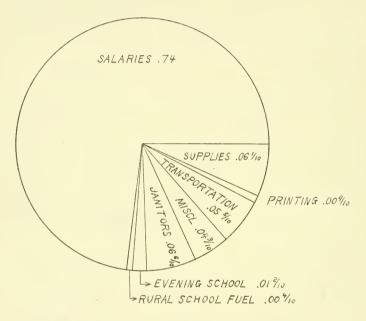
- \$ 1,620 44

\$2,837 61

EDWIN C. COLBATH, CHARLES E. WENDELL, JAMES BRENNAN, NORMAN E. SEAVEY, G. D. MCDUFFEE, Committee on Finance and Claims.



"Where each school dollar came from in 1916."



"How each school dollar was spent in 1916."

DOVER, N. H., Jan. 17, 1916.

TO THE SCHOOL COMMITTEE,

Gentlemen: The sub-committee on finance and claims begs leave to report the following budget for the maintenance of schools for the year 1917, to be presented to the city councils:

For fuel	\$ 200 00
For salaries,	36,300 00
For printing, stationery, etc.,	$350\ 00$
For care of rooms,	3,200 00
For transportation,	$2,850\ 00$
For miscellaneous,	2,100 00

RESOURCES.

Balance, 1916,	\$ 397 47
Literary fund (estimate),	$850\ 00$
Tuition (estimate),	3,000 00
Dog licenses (estimate),	800 00
Library,	$500\ 00$
Perkins medal fund,	$34\ 00$

Total resources (estimate), \$ 5,581 47

Balance to be raised by appropriation, .. \$39,418 53

TEXT BOOKS AND SUPPLIES.

Appropriation,	\$ 2,700 00
Balance,	1 34
	\$ 2,701 34

EVENING SCHOOL.

Appropri	ati	or	ı,			•	•	•			•	•			•			•	\$ 650	00	
Balance,	• •	•••	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	173	18	

——— \$ 823 18

Respectfully submitted,

EDWIN C. COLBATH, CHARLES E. WENDELL, JAMES BRENNAN, NORMAN E. SEAVEY, G. D. MCDUFFEE,

Committee on Finance and Claims.

APPROPRIATIONS FOR 1917.

TO BE EXPENDED BY THE SCHOOL COMMITTEE.

For school purposes as required by law,	\$21,945 00
In excess of required sum,	$17,455\ 00$
Text books and supplies,	$2,700\ 00$
Evening school,	$650 \ 00$

TO BE EXPENDED BY THE CITY COUNCILS.

Repairs on schoolhouses, \$ 4,500 00

ANNUAL REPORT

OF THE

SUPERINTENDENT OF SCHOOLS.

TO THE SCHOOL COMMITTEE OF THE CITY OF DOVER,

Gentlemen: The following report of the work done in the schools of Dover during the year 1916, is presented herewith in accordance with the rules of the School Committee.

The writer has had occasion in recent years to read school reports from all parts of the country, and he finds that while in most cases they are addressed to the school committee, they are written really in order to create a good impression among the people.

Usually they tell how the schools have improved during the year, and how good they are now; they often let the public into the secret of how hard the Superintendent has worked; very often they contain wise sounding suggestions of how the city or town may spend a few thousand dollars on new buildings or equipment, and as a rule they conclude with profuse thanks all around.

As a matter of fact, such a document is not really a report at all, because clearly it is the business of the School Committee, who have been selected by their fellow citizens to sit as a sort of Board of Directors of the school system, to make recommendations and announcements on matters of general educational and financial policy. It is the business of the superintendent of schools to carry out the general plans and policies of the school committee, attending to the details, and like the superintendent of a business enterprise, he should make a report of what has been done during the year, and stop there.

Therefore, this report will be confined to the important matters that have occurred during the year, among the first of which was a request from the state tax commission for a valuation of school property. As no such valuation of the school buildings, grounds, and furniture was on record, the school committee in order to comply with the request found it necessary to make a survey of the property entrusted to their care, and the following is the schedule made of school property:

	Buildings	
School. a	nd Grounds.	Furniture
High,!	\$100,000	\$9,000
Belknap,	25,000	850
Hale,	22,000	925
Sawyer,	42,000	2,000
Varney,	18,000	900
Peirce,	18,000	920
Sherman,	4,000	2,100
Welch,	4,000	250
Rural,	2,000	300
	\$235,000	\$17,245

Making a total of \$252,245 as the value for school purposes, of the property so used by the city.

The removal of the domestic science work to the high school was the next step decided upon by the committee for reasons that seemed excellent: First, it took the girls 20 minutes to go from the high school to the ward house across the city, and 20 minutes to return. Forty minutes each day or $3\frac{1}{2}$ hours a week, equal to about 120 hours in the school year, taken away from study, and spent walking the streets. Second, the girls were out, of course, in all sorts of weather. Third, so much going and coming made more or less confusion in the high school itself. Fourth, the girls left a building well equipped with laboratories, apparatus and chemicals, for one with but little of such material.

The change was made with the hearty and intelligent coöperation of the Committee on School House Repairs from the city councils and involved only a small expense. As soon as the kitchen was installed in the high school building, the committee saw at once that it offered an infinitely better place in which to serve lunches to the pupils at recess, than did the old place in the basement only a few feet away from the toilet room doors, so the lunches were served in the new kitchen on the first floor from this time on.

THE HIGH SCHOOL SURVEY.

As there seemed to be more or less question in the minds of many people concerning the actual standing of the high school compared to other high schools of acknowledged and accepted merit, the school committee deemed it wise to secure an expert, disinterested and impartial, to make a survey of the school.

The State Department of Public Instruction was asked to send an expert for this work, and Hon. Henry C. Morrison himself came to Dover and devoted three days to a very thorough and comprehensive survey of the discipline, methods of teaching, methods of ranking, kinds and quantity of subjects taught, in fact a survey of all the essential factors that go to make up an approved high school. This survey showed the

school committee what changes and improvements were desirable.

Shortly after the survey was made, the school committee was gratified to learn that the high school had been reinstated on the list of high schools approved by the New England College Entrance Board, from which approved list the school was debarred some years ago. As the writer has been asked repeatedly about this board, he wishes to explain that it is an organization composed of the following New England colleges:

Amherst College	Middlebury College
Bates College	Mount Holycke College
Boston University	Smith College
Bowdoin College	Tufts College
Brown University	University of Vermont
Colby College	Wellesley College
Massachusetts Agricultural	Wesleyan University
College	Williams College

which judges a high school by the work its graduates do in the several colleges composing the board. If a certain high school is deemed one in which pupils are fitted for college satisfactorily, it is approved, after which its graduates are admitted to the above named colleges without examinations. The approval or disapproval of any high school is more far-reaching than merely fixing its relations to the above named colleges, because the reputation of a high school for good work is made practically by this board, or rather by its approval or disapproval.

The Dover high school was approved last May for one year on trial, at the end of which it is hoped the approval may be granted for three years. Of course, the high school is and has been approved by the New Hampshire State Department of Public Instruction continuously. At the high school graduation, the full program of which is given at the end of this report, the musical features were made prominent by a large chorus of girls in addition to the graduating class, a regular orchestra, and last but not least the solos rendered by Mrs. Estelle Patterson Chapman, herself an alumnus of the school, and a singer of unusual ability.

One of the facts brought out by the survey of the high school was the small percentage of teachers who did professional work or study outside of their regular work of teaching, and the school committee decided that teachers accepting an election to the high school must do so with the understanding that they should do such professional work during the summer vacation as should be prescribed by the superintendent of schools. Arrangements for summer study were made that seemed best for the various teachers.

The end of the school year in June brought many changes in the teaching force; among the more pleasant reasons being matrimony, and the offer of larger salaries in other places.

Right here, it is proper to say that Dover cannot get and hold good high school teachers unless she will pay higher salaries, and adopt some regular system of salary increase.

When the time comes that Dover will employ a teacher for the first year on trial, if reelected he or she will receive an automatic increase of so much each year until the maximum is reached, say five or more years later, then there will be less change in the teaching force of the high school. If you were in business, were good at the business, and employed by a concern that made no promises beyond the current year, and you did not know where you might be next year, you would be glad to leave that firm to enter the employ of one that had a system of promotions and a reputation for the long and well paid service of its employees.

It is absolutely impossible to maintain a high grade school when the teachers are changing constantly.

SCHOOL HOUSE REPAIRS AND CHANGES.

The summer vacation was taken advantage of fully by the City Council's Committee on School House Repairs, to make the repairs and renovations needed, and more or less work was done in each school building. The most extensive changes were made in the Varney and Upper Neck buildings. In the former, the old toilets were taken out and replaced by modern fittings properly flushed and drained and ventilated by electric fans which draw off the foul air into ventilating shafts. While it is true that our grade school buildings may not be as pretentious as some modern school buildings are, it is equally true that the wise policy started some years ago in relation to sanitation is resulting in the evolution of our old buildings into safe and healthful school houses.

The changes in the Upper Neck school house were almost magical and carried out a part of the plans made a year or two ago. One of the striking features is the number and arrangement of the windows, which makes it the best lighted school building in the city not excepting the high school. New toilets were installed and the building painted both inside and outside.

The installation of the movable desks and chairs made last year by the boys taking the mechanic arts course in the high school as well as the equipment for domestic science work, make this school stand head and shoulders above the average rural school in New England.

The school committee decided at this time to make

some changes in the arrangement of the commercial rooms in the high school, in the interest of economy of space and efficiency in the work. As things were, the stenography was taught in a large room on the first floor, and the typewriters were in another room on the same floor separated by a vestibule and two doors. As both subjects are taught by the same teacher and are carried on at the same time, when the teacher was teaching stenography the pupils in typewriting were entirely without care or supervision, nor even where the teacher could see them. Again, the bookkeeping room was on the second floor, and "it was such a bother to reach the typewriting machines" that the bookkeeping pupils made little or no use of this department, so there were two teachers in the same department using three rooms all separate, two of the rooms on one floor, and one on another. Naturally the work was This was adjusted by taking a large disconnected. room on the second floor, next to the bookkeeping room. and connected with it, for the classes in both stenography and typewriting. A glass partition was built across this room. The typewriting pupils are on one side of this partition and the class in stenography on the other, so that the teacher has both groups of pupils practically in the same room, as the glass partition is simply to deaden the sound; it is only a step from the bookkeeping room to the other department; finally only two rooms are used in place of three, a gain of an extra room in the building, to say nothing of the efficiency gained.

THE NEW TEACHERS.

The summer months were anything but vacation months to the members of the school committee, because of the fact that it was necessary to select sixteen new teachers. A total of over six hundred candidates filed applications for election to the various positions, therefore each teacher elected was chosen from a group of about forty candidates all of whom were given more or less consideration and time.

As to the wisdom shown in the choice of teachers, the results amply justify the careful attention given by the school committee to the matter.

THE NEW HIGH SCHOOL LUNCH.

After the lunch room was moved from the basement to the domestic arts kitchen, there arose a demand for the food cooked by the girls. The approval by the pupils of this cooking and the demand for it, showed the school committee a chance to save from \$150 to \$200 a year, spent for materials used in the cooking classes, both high and grade, by having the cooking teachers assume the management of the lunch counter, assisted by a paid woman to do the routine work, so that all the food cooked in the cooking classes could be sold at cost to the other pupils, thus getting back the money paid out for supplies used in teaching cooking.

This plan not only saves the city money, but the pupils as well, as the lunches are provided at cost, and besides it gives the girls the stimulus of having real work to do, for a real object. The plan has resulted in furnishing the pupils of the high school with a variety of nutritious food as the following list will show. This list is given because it is a striking one, and shows that the lunch room in our school compares favorably with those in the most elaborate school systems.

SOUPS, 5c

Cream of tomato	Chicken
Cream of salmon	Vegetable
Cream of celery	Crackers served with
Tomato	each portion.

331

SALADS.

Tomato and cucumber	.03	Waldorf,	.04
Fruit,	.04	Banana and nuts,	.04
	DESSE	RTS.	
Ice cream, 7 kinds,	.05	Cornstarch pudding,	.05
Baked custard,	.05	Pumpkin pie,	.03
Peaches and cream,	.05	Apple snow,	.03
Banana custard,	.04	Prune whip,	.03
Fruit cup,	.04	Bread pudding,	.03
Peach jelly,	.04	Cocoanut pudding,	.03
Baked apple and		Peach custard,	.04
cream,	.03	Apple tapioca,	.04
H	IOT DI	SHES	
Creamed salmon on		Scalloped cauliflower,	.03
toast,	.05	Corn toast,	.03
Macaroni and tomato,	.03	Red Bunny,	.05
Rice and tomato,	.03	Scalloped corn,	.04
Creamed cheese toast,	.05	Scalloped tomato,	.04
Stuffed tomato,	.02	Corn meal mush and	
Scalloped salmon,	.03	caramel sauce,	.03
Corn oysters,	.03	Rice and cheese,	.03
SA	ANDW	ICHES	
Peanut butter,	.02	Sardine,	.05
Ham,	.05	Date,	.05
Raspberry jam,	.03	Egg,	.03
Lettuce,	.03	Bacon and egg,	.05
Salmon,	.05	Cheese and olive,	.05
Ham and egg,	.05	Brown bread,	.03
I	BEVER	AGES	
Cocoa,	£0.	Fruit punch,	.02
Milk,	.03	Lemonade,	.02
Fruit in season swe	et cho	colate cocoanut cakes	etc

Fruit in season, sweet chocolate, cocoanut cakes, etc.

MUSIC.

A number of circumstances have led to an increased interest in music among the pupils of the high school.

There is a boys' glee club of 75 or more members, a girls' glee club of 100 members, an orchestra, and material for a mandolin club.

It is hoped that the musical part of the next graduation may be very fine.

In the grade school music, the principal change is the introduction of a series of deep breathing exercises which is gymnastic work, of which we had but little, for the specific purpose of developing proper carriage of the body, proper breathing, full breathing, and control of breathing.

The proper breathing seems to be diaphragmatical breathing,—that is, breathing at the pit of the stomach. This allows the lungs to expand, the muscles become strengthened so that the breath may be held for a long period without nearly the effort of the other ways. The muscles grow so strong that the breath may be let out a little at a time and no larger amount of breath need be taken for a long phrase than for a short one.

The exercises selected to be given this year are noted here for the benefit of parents:

I. Stand erect, shoulders back, poise forward on the balls of the feet, thumbs at the sides, fingers pressing firmly at the pit of the stomach.

II. Breathe to the fingers.

III. Inhale slowly through the lips. Exhale slowly.

IV. Inhale slowly through the lips (audibly). Exhale slowly (sissing).

V. Inhale slowly, hold, count five (then more). Exhale slowly.

VI. Inhale slowly, hold, exhale quickly.

VII. Inhale quickly, hold, exhale slowly.

VIII. Inhale quickly, hold, exhale a little, hold, exhale more, hold, etc.

IX. Inhale and exhale rapidly, pant. Done at first without regard to raising of the chest.

X. Inhale quickly, hold and while holding raise the chest.

XI. Have all the muscles of the throat relaxed. Lips closed, teeth open. Inhale deeply allowing the throat to open. Let the voice hum.

FIRE DRILLS.

Both the school department and fire department have felt in full measure the responsibility devolving upon them in the event of a fire in any of the school houses. The chief of the fire department examines all hose, extinguishers, etc., regularly, and fire drills have been given during the past year approximately as follows:

Varney School.

Nov. 17

5 27

Dec.

Hale School.

Jan.	24	40	seconds	Mar. 15	90	seconds
Feb.	24	35	66	Apr. 12	75	66
Mar.	1	37	66	May 10	80	66
Mar.	29	34	66	May 24	60	66
Apr.	25	32	66	June 14	55	66
May	6	34	"	Sept. 27	60	66
May	31	37	66,	Oct. 10	50	66
Sept.	19	35	66	Oct. 17	30	66
Sept.	24	40	66	Nov. 15	40	66
Oct.	3	38	66			
Oct.	6	39	° 66			
Oct.	9	35	66			
Nov.	8	30	66			

"

66

30

Sawyer School.

Jan.	14	40	seconds
Feb.	25	35	66
Mar.	17	35	66
Apr.	28	40	66
May	19	40	66
June	8	30	66
Sept.	29	35	66
Oct.	13	30	66
Oct.	20	35	66
Nov.	24	35	66
Dec.	14	45	66

Sherman School.

Jan.	24	26	seconds
Feb.	10	24	"
Mar.	2	23	66
Apr.	25	23	66
May	12	20	66
June	7	20	66
Sept.	27	32	66
Oct.	18	31	66
Nov.	9	28	66
Dec.	4	26	66

Peirce School.

Jan.	11	25	seconds
Feb.	1	24	"
Feb.	29	24	66
Mar.	30	23	66
Apr.	11	24	66
May	9	23	66
June	14	23	66
Sept.	25	24	66
Oct.	10	23	66
Nov.	9	22	66
Dec.	5	22	66

Belknap School.

Jan. 18	35	seconds
Feb. 15	33	"
Mar. 7	30	66
Apr. 24	30	66
May 9	25	"
June 5	23	44
Sept. 21	25	66
Oct. 4	20	66
Nov. 7	20	"
Dec. 7	21	66

High School.

Sept.	21	(6	lirls	do	wn	
			fi	re-e	scap	e)
Sept.	25	1 r	nin.	48	sec.	
Oct.	4	1	66	37	66	ø
Oct.	12	1	66	32	"	
Oct.	16	1	66	20	66	
Nov.	14	1	"	5	66 T	

HIGH SCHOOL DRAWING.

The school committee determined to offer a course of drawing in the high school that should enable pupils to prepare themselves to take up the work of design.

This began in September, and it is hoped that the course may show some results by the end of the school year in June, that will justify its introduction.

SPANISH IN THE HIGH SCHOOL.

Spanish in the high school was introduced last September because this country has come to recognize the value and use of this language to the coming generation. As it is being introduced into the better schools pretty generally, the school committee wished to give the Dover boys and girls an equal chance.

The class is furnished with Spanish disk records, the same as those used at the United States Naval Academy, for purposes of acquiring facility in pronunciation.

THE DAVID DREW FUND.

The generous gift of Miss Martha A. Peaslee is now in possession of the city and the income of \$1,000 is available for glasses and the care of the eyes of such children as have limited resources. The income of another \$1,000 is available for the treatment of adenoids, and the income of still another \$1,000 is available for manual training.

EIGHTH GRADE FRENCH.

The general trend of affairs in the educational world seems to be toward the junior high school.

This means that the work for all pupils in the first six grades is the same or similar to that now done. In the seventh year, however, an opportunity is offered for pupils to begin the study of certain subjects that are specially important to them, as for example Latin, to a person who plans to enter a classical college, or a modern language if it is desired that the child really learn the language, and not merely to read it.

The fact that the teacher of French in the high school has unusual facility in the use of the French language, and the fact that she was willing to do some work in conversational French with the eighth grad pupils, influenced the grammar school committee to assent to the plan of giving an opportunity to our eighth grade pupils to take up some simple work in French if they were willing to do so.

These lessons have been given twice a week for ten minutes each time, and are entirely optional on the part of the pupils. They may do the work or not as they please.

Almost without exception the pupils have shown a great deal of interest and have responded splendidly.

A test was given on December 21st, after nine tenminute lessons, in which the pupils were asked to write out in French as many words as they could. About 80 words have been given in these nine lessons.

Eighty-five papers were handed in, and while there was some variation, several papers had 70 or more words written out in French. The majority had over 40 words, a very fine showing.

At this rate, these pupils will have at their command from 200 to 300 French words which they can pronounce properly, translate intelligently, and spell correctly when they enter the high school in the fall. That means that their work in French in the high school will start off at once at full efficiency.

THE EVENING SCHOOL.

In addition to the facts given in the report of the principal of the evening school, attention is directed to certain changes that were made in the organization of the school this winter. First, membership was limited to persons over sixteen years of age and not attending day schools. This cut down the attendance considerably, but gave those who really needed this work and could not get instruction elsewhere, a much better chance to progress. Second, the choice of studies was made broader by offering in addition to the usual subjects taught, sewing and millinery for the women, and mechanical drawing and wood work for the men. Needless to say, these changes interested a number of earnest young men and women who have made the most of their opportunities.

SCHOOL SAVINGS BANKS.

After due consideration, the school committee determined to introduce the school savings bank into the Dover schools, because it has been proven conclusively that this is a thoroughly successful way to teach the children to save money, and to help them form the habit of depositing money in the regular banks, national or savings.

There have been many things undertaken in schools that were simply fads, and not of enough value to make the time and trouble taken worth while, but in this plan which has been thoroughly tried out, there is no question but that in a majority of cases the children get the habit of saving money.

After a thorough investigation of the working of the system in several cities the plan adopted is as follows: Each child is given a school bank book. When he makes a deposit the teacher receipts for it in the school bank book, then two pupils from the commercial department of the high school call at the school, collect all the money deposited with the teacher and give her a receipt signed by the commercial teacher of the high school. This money is taken to the high school, properly accounted for and deposited on the same day, in a national bank. In order to protect absolutely every step from the time the child hands the money to his teacher, up to the time the money is placed in the bank, the superintendent of schools is under a bond of \$1,000, so that parents may feel that everything is safe guarded.

When the child has saved \$1.00 he is encouraged to open an account in either of the two savings banks, choosing his own bank. Then the school begins again to encourage the child to save his pennies toward the second dollar to be deposited in the real bank. A great deal of the success of this method of encouraging thrift rests with the teachers, and to show how well our teachers have responded it is necessary only to state that in the first twelve weeks 611 children in the grade schools had their own school bank books and had saved about \$500.

THE SCHOOL EXHIBIT.

In most places all over the country the cry is "The parents won't go to the schools." It is pretty generally true in grades above the first or second.

Most parents do not visit the schools because they have not formed the habit. They have not formed the habit, because, in most cases, when the parent suggests going to the school, the child at once objects because "the parents of the other children don't do so, etc." The child usually keeps up opposition until the parent surrenders, and stays away. As it is so much easier to bring the school to the people, it was decided to hold an exhibit in the rotunda of the city hall, showing certain phases of the work, and what had been done in the first ten weeks of the fall term.

The attendance of over 2,000 people was both surprising and highly gratifying, and was a pretty conclusive answer to the question of whether or not the citizens of Dover take an intelligent interest in their schools.

THE BUREAU OF RESEARCH AND EFFICIENCY.

"For generations schools have been conducted on opinion. All other forms of business of great magnitude, that involve the expenditure of vast sums of money and affect the welfare of thousands of people, are being reduced to a basis of fact. The present tendency in the educational world is to substitute fact for opinion. Effective supervision must be based on fact, not theory and opinion. In order to secure the necessary facts on which to base wise and efficient supervision, careful and scientific inquiries must be made, and definite tests and standards must be established and used, in measuring educational efficiency. By the application of such tests, we may reach facts,facts true and free from personal opinion or bias. Should not schools render accounts, both financial and educational, as trustworthy and systematic as the accounts of any other business?

"Professor Hanus of Harvard college, one of the best authorities on school administration in America, says that efficient management of a school system depends upon: 'Habitual and well organized self-examination within the school system including adequate appraisal by the staff of the results achieved and well conducted experiments to confirm or refute educational opinion within and without the school system'."

In other words the old "guess work" way of conducting schools has gone, and a superintendent of schools who knows his business and who is up to date, is making actual measurements and getting at the real facts. This work has been undertaken in the Dover school department by the superintendent, assisted by one of the teachers who has had special training along these lines, and it is expected that others will be glad to co-operate later. This work is so important yet so little understood that it is treated at length in this report so that people may understand how it is done.

One problem taken up is that of

REPEATERS.

When we say that there are a number of children who are taking the same work over the second time, it does not make much of an impression, perhaps. Even when we say "there are two repeaters in this room and four in that room," etc., that does not mean much. Possibly when the statement is made that there are 57 repeaters in the Dover schools this year, that may not mean much, but suppose every school room in Dover were full to the limit, and 57 children should move into Dover and demand school privileges, it would mean equipping two extra school rooms, employing two extra teachers, furnishing text books, supplies, janitor service, etc., and at the end of the year these 57 extra children would have cost the city over \$1,700. Under the imaginary conditions stated above we could all see that it costs a lot of money to have 57 extra pupils in the schools, where we cannot see so easily that the same thing is true with repeaters, in addition to which each child has lost a year, or 57 years in all. The subject is being studied and we shall know exactly why each child is repeating his last year's work, and everything possible will be done to remedy the situation, both for the child and for the city. In cases where sickness is the cause, of course nothing can be done.

THE MEASUREMENT OF ABILITY IN WRITING.

Another subject that has been measured and taken out of the "guess work" class is that of writing. The way handwriting is measured is explained in the circular letter sent to the teachers upon the subject, and the same is reproduced here.

" In order to measure the quality of writing we shall use the Aver's scale. This scale was devised by experts under the auspices of the Russell Sage Foundation, by measuring the speed of reading 1,578 samples of children's writing. The words in the samples were thrown out of their natural context. These specimens were then read by ten different judges, and an average reading time was computed for each sample. Typical specimens were selected from the entire number so as to represent eight degrees of legibility. These eight groups are numbered 20, 30, 40, 50, 60, 70, 80, and 90. To use this scale simply compare the writing on a piece of paper with the writing in the columns in the scale until you find in which column the writing is nearest to that on the paper. Look at the number at the top of the column and the quality of the writing is measured. Suppose this number is say 50, then the quality of that handwriting is "50" on the Ayer's scale, and anyone who has a copy of this scale like the one attached, can tell at a glance what kind of writing is meant.

"You have been furnished a scale to put up in your room where the pupils can reach it easily and measure their handwriting as often as they wish and it is hoped teachers will encourage constantly this sort of thing. To measure speed we shall time the pupils while they write some simple, familiar sentence, and count the number of letters written in a minute. If a child writes say 47 letters a minute, that is a measured speed and not merely "fast" or "slow."

"To stimulate an interest we shall give the pupils a chance once a month to score themselves in quality and speed in writing and each pupil may keep his score for the successive months on a score card like one attached to this letter. What seem to be standard scores at the end of the school year, are shown by the following table, compiled as the results of tests in different cities:

Grades,	1	2°	3	4	5	6	7	8
Speed (Letters								
per min.)	20	31	38	47	57	65	75	83
Quality								
(Ayer's Scale),		27	33	37	43	53	57	58

"A pupil's score card then will show how well and how fast he writes compared with his classmates, with the same grade in other schools in Dover, and with other pupils all over this country. Making this a sort of game will result in the improvement of writing without constant driving by the teachers."

The following is a copy of the pupil's card:

DOVER PUBLIC SCHOOLS

1

WRITING SCORE CARD

Pupil .		• • • • • • • • •				
School	School Grade					
Month	Speed	Quality	Remarks			
Sept.						
Oct.						
Nov.						
Dec.	-					
Jan.						
Feb.	-					
Mar.						
April						
May						
June						

RETARDATION AND OVERAGE.

Have received careful attention in the past few years from the leaders in school administration because it is a very important matter to both child and parent if the child is held back or retarded in his school work so that he finds himself behind the other children of his age, or much older than the other children who are doing the same kind of work.

There are a number of reasons why a child may be retarded and become overage. First, the child may be late in entering school, or it may be due to slow mental development for a year or more. Again, illness is the cause in many cases. Sometimes frequent changes in school are to blame, or it may be due to poor teaching.

But whatever the causes, every school system should be examined for overage pupils, the number determined and the cause of each case ascertained.

If the cause is found to be the misfortune of the child, that is one thing, but if it is found that it is the fault of the schools, then that fault must be corrected and something should be done by summer classes or in other ways to help the child make up for lost time.

When the people of a community entrust the education of their children to us teachers, and raise money liberally in order that we may do the work, it places a heavy moral responsibility upon us, that we do our part well, and with intelligence.

Dr. Leonard P. Ayers of the Russell Sage Foundation finds that, "The following ages have been accepted by common consent as the normal ages for grades I to VIII by nearly all school men who have interested themselves in this problem: Grade I, 6 to 8; Grade II, 7 to 9; Grade III, 8 to 10; Grade IV, 9 to 11; Grade V, 10 to 12; Grade VI, 11 to 13; Grade VII, 12 to 14; Grade VIII, 13 to 15."

So that in looking into this matter, if we found a child in the third grade 11 or 12 years of age, we should regard him as two or three years overage, and should proceed to find out all we could about his school history.

This work has been done for all the grades in Dover

from the first grade to the eighth, inclusive, but not including the rural schools.

The children in each grade are either under age, of normal age, or of overage, and the following table shows the conditions in our schools:

Grade	Under age	Normal age	Overage
1	0	138	12
2	6	100	11
3	5	82	25
4	9	86	19
5	10	91	27
6	10	80	23
7	9	70	21
8	8	82	9
	57	729	147

Expressed in terms of per cent, 57 grade children are 6.1% of the grade pupils; 729 children form 78.1% and the 147 overage children are 15.7% of the total number in Dover grade schools.

After each of the 147 cases has been studied, we shall know what the reasons are and what to do about it.

FINANCIAL MATTERS.

Those who have the management of schools have the black cloud of rising school costs hanging over them all the time.

People, more than ever, fail to understand "Why it costs more than it used to, to run the schools." A dollar will not begin to go as far as it did two years ago. Even, for example, the packages of composition paper, containing 500 sheets, more or less, for which Dover and other places have paid 18 cents each for years, cost today 62 to 67 cents. In other words, a case of 100 packages of paper you used to get for \$18 now costs \$62. Pencils, ink, etc., have gone up and it is understood that the price of text books may advance 20 or 25 per cent. next January.

This constant and general rise in costs is forcing us to ask, "Where can the expenses be cut and not cripple the schools?"

After some months of investigation it is believed that money can be saved, and a lot of it, on the cost of heating the schoolhouses. The report for last year shows that our fuel bill was \$2,852.10, and that there were 1,285 pupils attending the schools. This makes the fuel cost \$2.22 for each pupil.

The following table shows the cost of fuel for each pupil in the 35 largest cities in the United States at the usual prices for coal.

New York City, N.Y. \$0.96	Philadelphia, Pa., 152
Dayton, O., 100	Buffalo, N. Y., 154
	Pittsburgh, Pa., 135
Bridgeport, Conn., 103	
Detroit, Mich., 109	Spokane, Wash., 158
Cleveland, O., 1 12	Jersey City, N. J., 160
Seattle, Wash., 121	Columbus, O., 1 61
Cincinnati, O., 122	Denver, Col., 167
Milwaukee, Wis., 124	Portland, Ore., 168
Cambridge, Mass., 127	Washington, D. C., . 170
Grand Rapids, Mich., 130	Chicago, Ill., 171
Indianapolis, Ind., 131	Worcester, Mass., 183
Scranton, Pa., 134	New Haven, Conn., . 184
Fall River, Mass., 140	Kansas City, Mo., 196
Boston, Mass., 141	Omaha, Neb., 2 10
St. Paul, Minn., 143	Syracuse, N. Y., 2 11
Providence, R. I., 145	Rochester, N. Y., 227
Minneapolis, Minn., . 149	Albany, N. Y., 237
Toledo, O., 152	Lowell, Mass., 270

According to this table only three of these cities spend more per pupil per year for coal than we did last year, and the average amount paid by all the cities is \$1.66 a year per pupil. Therefore, it costs Dover 56 cents per pupil a year more than the average cost in these 35 cities, or about $33 \ 1-3\%$ more. If we are paying 56 cents a pupil on 1,285 pupils that is \$719.60 a year that we are paying for the sake of running old fashioned hot air heating plants in some of our schools. For that, of course, is where the leak is. As anyone who has changed from hot air furnaces to steam heat knows.

Seven hundred and twenty dollars is the interest at 4% on \$18,000, and it does not take a great financier to see how money could be saved and better heating service given.

Since the above was written the per capita cost for fuel has been obtained from the following Massachusetts cities:

Haverhill,	\$211	Springfield,	158
Newton,	204	New Bedford,	154
Salem,	1 97	Somerville,	151
Lynn,	1 83	Cambridge,	139
Everett,	1 78	Quincy, \ldots	126
Lawrence,	1 70		

Undoubtedly a real expert heating engineer, if called in, would make a report that would show us how to save a lot of money.

ARITHMETIC TESTS.

The writer does not believe in talking too much about what is to be done in the future. We Americans prefer to see results, but as it is planned to measure the ability in Arithmetic of each pupil in the upper grades beginning the first of the year, it is desired to explain how this work will be done, so that parents may understand.

We shall make use of the Courtis Standard Tests used in the best school systems all over the country. They serve three purposes:

I. Each pupil can measure his own ability in addition, subtraction, multiplication, and division by comparing what he can do with results achieved under the same tests in hundreds of schools of the same grade throughout the country. He has more than the teacher's unsupported opinion of his ability.

II. The teacher has an opportunity to judge of the ability of her pupils measured by a country-wide standard.

III. The results for each individual pupil will show the teacher in what subject each pupil needs more drill. Pupils are not all alike. Some need more of one thing and some more of another. Of course, the thing to do will be to group all the pupils in the class, who are below standard in, say, subtraction, and give them extra drill in that subject and less drill on something in which they are up to standard.

The plan is to test the pupils in Grades 4, 5, 6, 7, and 8 by giving them cards on which are printed problems of which the ones below are samples.

ARITHMETIC. TEST NO. 1, ADDITION.

927	297	136	486	384	176	277	837
379	925	340	765	477	783	445	882
756	437	988	524	881	697	682	959
837	983	386	140	266	200	594	603
924	315	353	812	679	366	481	118
110	661	904	466	241	851	778	781

6)	- 4	\cap
5	4	Я.

	733 229 953 525
344 124 439 867	
935 177 192 834	850 323 157 222
854 794 547 355	796 535 849 756

ARITHMETIC. TEST NO. 2, SUBTRACTION.

$\frac{107795471}{77197029}$	57406394	19901563	72207316
$160620971 \\ 80361837$	51274387 25842708	$\frac{117359208}{36955523}$	47222970 17504943

ARITHMETIC. TEST NO. 3, MULTIPLICATION.

$\frac{8246}{29}$	$\begin{array}{c} 3597 \\ 73 \end{array}$	$\begin{array}{c} 5739 \\ 85 \end{array}$	$\begin{array}{r} 2648 \\ 46 \end{array}$	$\begin{array}{c} 9537\\92\end{array}$
$4268 \\ 37$	$\begin{array}{c} 7593 \\ 630 \end{array}$	$\begin{array}{c} 6428 \\ 58 \end{array}$	$\frac{8563}{207}$	$\begin{array}{c} 2947 \\ 63 \end{array}$

ARITHMETIC. TEST NO. 4, DIVISION.

25) 6775	94) 85352	37) 9990	86) 80066
73) 58765	49) 31409	68) 43520	52) 44252

They will be given eight minutes in which to work out as many problems as they can. Then the number tried is counted and the number done correctly counted also. The same problems are given to all the grades, but the older pupils of course can do a larger number in eight minutes, and get a larger number right.

The pupils will be tested also by the Arithmetic tests used in the famous educational survey of Cleveland, Ohio, probably the most important survey ever made.

Tests of this sort are not given as examinations. They do not influence promotions in any way. They are a source of suggestion and enlightenment to the teacher since they disclose surprising differences among pupils of the same grade. In consequence, teaching effort is likely to be more intelligently directed.

One who has not done this kind of thing can have but little idea of the work it involves, but when this work is completed a parent may come to the office of the superintendent of schools and learn just how his boy or girl stands in Reading, Writing, Spelling, Grammar, Arithmetic, Composition, Drawing, Latin, German, French, and perhaps in other subjects, from real measurements, actually made, which can be compared with similar measurements made elsewhere.

When the parent wants to know how his child is getting on in any subject, we feel he is entitled to something more than someone's opinion on the matter. We propose to show him how his child's ability was measured, what his standing is, how it compares with that of the average child of the same age or in the same grade in other good schools. We expect to be able to show in what the child is strong, and in what he is weak. In short, to give real information.

Respectfully submitted,

FRANK HARDY DAMON.

Dover, December 29, 1916.

REPORT

OF THE

HEADMASTER

OF THE HIGH SCHOOL.

MR. FRANK H. DAMON, SUPERINTENDENT OF SCHOOLS, DOVER, N. H:

Herewith is submitted the customary report of the Dover High School. As my connection with the school has been but for the present year, this report will deal largely with the school from September to the close of the fall term.

ENROLLMENT.

The complete enrollment for the school year 1915-1916 was as follows: Seniors, 68; juniors, 73; sophomores, 79; freshmen, 101; total, 321. The enrollment at the end of September, 1916, was as follows: Seniors, 72; juniors, 68; sophomores, 69; freshmen, 101; total, 310.

ALUMNI ASSOCIATION.

In June the first regular meeting of the newly organized Dover High School Alumni Association was attended by four hundred fifteen graduates of the school. This auspicious beginning has been followed by a program of endeavor which merits unqualified approval. As part of this program the association has installed a shower-bath in the boys' basement for the use of the athletic teams.

OFFICE RECORDS.

In conformity with a recommendation of the State Department of Public Instruction, a complete change has been made in the office forms on which the school records are kept. The present forms meet all the requirements of that Department.

TEACHERS.

At the beginning of the school year eight of the thirteen teachers were new to their positions. In spite of this obvious handicap, the work of the school has progressed satisfactorily. The teachers are enthusiastically and conscientiously devoting themselves to the welfare of the individual pupils, and the pupils are responding to a commendable degree. The passing mark has been raised from 60 to 70, but the number of failures has not increased materially,—indicating efficient teaching on the part of the teachers and persistent application on the part of the pupils.

DEPARTMENTAL WORK.

Several of the departments of the school have been organized for the promotion of interest in school work. The girls of the French department entertained several guests recently with a French play, which was repeated before the girls of the school in assembly. The Deutscher Verein held a typical German Christmas celebration for its friends. Both organizations sang their songs at the 1916 Day exercises and the orchestra of the German society assisted materially on that occasion. The pupils of the Latin classes have been discussing the home life of the Romans. The English Department contemplates presenting selections from "Shakespeare's plays in the near future.

PRACTICAL WORK.

The pupils of the commercial department have materially assisted the Superintendent of Schools and the Headmaster in the exercise of their respective duties. The typewriting classes have copied many circular letters, notices, office forms and outlines, and have taken dictation and transcribed official communications. The pupils in bookkeeping have helped in the routine work in connection with the school savings bank, the lunch counter and the athletic association and have been constantly employed in practical work in the school office. The boys of the mechanic arts course did much of the work in installing the shower-bath, have made letter boxes for the school office and various articles for the domestic arts department, have done considerable wiring for electrical devices, and have performed other work of a practical nature. The girls of the domestic arts department have kept the school flag in repair, have prepared and served model lunches for guests. and are daily assisting at the lunch counter.

LUNCH COUNTER.

Since the beginning of the current year the lunch counter has been under the supervision of the domestic arts department. The menus have been simple, yet adequate, and as the food has been sold at as near cost as is practicable, the pupils are receiving good values. To relieve the cooking classes of routine work of little educational value a competent woman has been employed. Whenever possible, the products of the cooking classes are sold at the lunch counter, but care has been exercised that this fact shall in no way influence the course of instruction. The daily receipts are practically uniform, indicating a satisfied clientele.

PHYSICAL TRAINING.

Since the middle of October a large number of the girls have received instruction from Miss Margaret Mathes, a graduate of the Sargent School of Physical Education, at first in soccer football, and at present in calisthenics and folk dancing. Miss Mathes meets over one hundred girls once each week in these classes. It is to be hoped that some way may be devised whereby this instruction may be received more generally and the lessons given more frequently. It is planned to give the boys similar instruction when a suitable hall can be secured.

FLAG.

Through the thoughtfulness and generosity of the ladies of the Marjory Sullivan Chapter, Daughters of the American Revolution, the school has become the possessor of a beautiful silk flag for the stage in the assembly room.

1916 DAY.

A portion of the last day of the past term was given over to the graduates of the current year who returned to school for an informal reunion. Twenty-eight of the class were present. Several of the members told the school in assembly of their experience since leaving school, some describing their life and work at college, and others their work in office and shop. Altogether it was an interesting and enjoyable occasion which cannot but be inspirational in its effect on the undergraduates.

In conclusion, I would acknowledge with appreciation the co-operation and support rendered the Headmaster by the School Committee, the Superintendent of Schools and the teachers. By delegating larger disciplinary powers to the Headmaster and by their support in matters of policy, the School Committee have assisted materially in my work. The Superintendent of Schools has been a most helpful counselor at all times, has suggested many of the innovations in the school, and has given complete support to my administration. The teachers are working conscientiously and well as a unit for the interests of the school and its pupils. I can highly commend their ability and their esprit de corps.

Respectfully submitted,

FRED W. HUTCHINSON,

Headmaster.

December, 27, 1916.

THE HIGH SCHOOL ALUMNI ASSOCIATION.

On Tuesday evening, June twenty-seventh, at a gathering of four hundred Alumni, the Dover High School Alumni Association was organized. It was Mr. and Mrs. Melvin M. Smith who saw the possibilities of an Alumni Association, and who made it possible by assembling a large number of graduates in the High School Assembly Hall one evening during the spring of nineteen hundred and fifteen, for a social evening and much enthusiasm shown during the social hour, and the discussion of plans of organization. There was after letters and telegrams from out of town graduates expressing their approval of the idea had been read, it was unanimously voted to start plans for a permanent organization. Mr. Smith was requested to appoint a committee for arrangements.

The committee, Dr. Hayes '65, chairman, John R. Mathes '91, Grace Henderson '91, Perley Jenness '12, Edith Donnelly '08, worked with interest and enthusiasm. Their first step was to find the secretary of each class or designate a new one who should look up the whereabouts of their classmates. The lists were catalogued giving besides a valuable mailing list an interesting source of data concerning the Alumni. Next, constitutions of various similar organizations were studied, and one drawn up, which seemed to suit this High School, and a ballot of officers for the first two years prepared.

The joyous crowd of Alumni with their wives and husbands that filled the opera house and banquet hall was a sight that Dover enjoys too seldom. After the banquet, Dr. Hayes explained the purpose of the meeting, the work done by the provisional committee, and

then introduced Mr. Burton Scales. Director of Music at Girard College, Philadelphia. He emphasized the great need that exists everywhere for the citizens to take a more vital interest in the High School: that it was their duty to investigate, and know for themselves who were the good teachers, and keep them; to know what equipment the school needed and to see that it was These serious remarks, preceded as they obtained. were by clever dialect stories were well received. The next speaker, Mr. Arthur Tad Smith, was enjoyed also. The third speaker, Judge Kivel, felt delightfully at home with every one and was at his best. The vocal solos by Marjorie Boomer '15, and Alice Paton '15, accompanied by Marion Seavey '05, were eagerly applauded.

The business part of the meeting was opened by John Mathes reading the Constitution as drawn up by the provisional committee, as follows:

"We, the graduates of the Dover High School, in order to foster associations and friendships of our school days, to promote the welfare of our Alma Mater, and to increase the interest in the cause of higher education, do hereby organize ourselves into an Alumni Association and enact the following Constitution.

ARTICLE I.—Membership.

Section 1. Any graduate of the Dover High School shall be considered an active member of this Association.

Sect. 2. Members of the graduating class become members at the time of their graduation.

Sect. 3. Any member of the staff of the school, past or present, shall be considered an honorary member, entitled to all privileges except holding office and voting.

Sect. 4. Upon recommendation of the executive committee any person may be admitted to honorary

membership by a three-fourths vote of those present at any meeting.

ARTICLE II.—Officers and their Duties.

Section 1. The officers shall be elected at the regular business meeting for a term of two years, and shall consist of a president, two vice-presidents, a secretary, and a treasurer.

Sect. 2. The duties and powers of the officers shall be as customary in parliamentary bodies except as otherwise provided by this Constitution.

ARTICLE III.—Executive Committee.

Section 1. Five members, to be elected at the regular business meeting, for a term of two years, shall, with the elective officers, and the principal of the school in an advisory capacity, form the Executive Committee.

Sect. 2. The president of the Association shall be, ex-officio, the chairman of the Executive Committee.

Sect. 3. The Executive Committee shall have general charge of the business of the Association; it shall have power to designate the time and place of the reunions and of all the business meetings, and shall have charge of the arrangements therefor; it may fill temporarily any vacancy made by the loss of an officer, or a member of an elected committee; it may require a report by any officer; it shall provide for the proper recording of historical matter relating to the Association; provided, nevertheless, that nothing herein contained shall be construed as preventing the Association legally voting other disposition of any of these powers or duties.

Sect. 4. The Executive Committee shall choose three of its members as a finance committee which shall approve all bills before payment, and the treasurer shall not pay any bill until so approved.

ARTICLE IV.—Meetings.

Section 1. A regular business meeting and reunion shall be held every other year.

Sect. 2. Special meetings may be called by the Executive Committee.

ARTICLE V.—

Section 1. The Association cordially invites the wives and husbands of members, to be present at all of its meetings, other than business meetings, bearing a proportional share of the expenses.

ARTICLE VI.—Amendments.

Section 1. This Constitution may be amended by the affirmative vote of three-fourths of the active members present at any meeting."

It was unanimously accepted. Then was read the following ballot of officers for the next two years:

President, Charles W. Cross.

Vice-Presidents, Norman C. Hurd, Harry L. Farnham.

Secretary, Miss Alice B. Clark.

Treasurer, Stacy L. Hanson.

Executive Committee: Philip C. Foster, George G. Towle, Miss Almie M. Jenness, Miss Marjorie Boomer, Mrs. M. True McDaniel.

On motion of Mr. Neal, the secretary of the temporary committee cast one ballot and they were elected. Mr. Charles Cross made a few remarks on taking the chair, and the meeting was adjourned, that dancing might be enjoyed in the banquet hall.

At a meeting of the Executive Committee in the Public Library on September eighteenth the treasurer reported a balance of \$27.84 on hand, after the payment of expenses of the banquet. Several needs at the High School Building were discussed, particularly a shower bath for the benefit of the members of the Athletic Association. The Head Master was authorized to arrange for the installing of this shower bath. This has been done, at a cost of \$18.86, and was greatly appreciated by the foot-ball squad. On October sixth the class secretaries met with the Executive Committee to discuss means of raising money to support school activities.

The Association is endeavoring to give generous support to the school activities, to make the student body feel that the Alumni are their friends, and haven't forgotten their own school days, and to give to the school some of the material things which it needs, thus making the Association something more than a name.

A Full Sized Poultry Plant Made by the Boys of the Dover, N. H., High School.

The idea of having the boys of the high school build a regular, full sized poultry plant ready for business originated in a conversation between Hon. Henry C. Morrison and the writer, in which Mr. Morrison said, "If I were teaching mechanic arts, I should get the boys to make something that is really worth while from the boys' point of view. For example, a full sized hen house."

The writer took up the matter with Mr. Arthur W. Trubey, instructor of mechanic arts in the high school, who entered into the plan with enthusiasm. He, in turn, presented the subject to Mr. George H. Whicher of the state department of education, whose approval was indicated by the fact that he prepared the plans from which the work was done.

A project so interesting in itself and with such endorsement, met with the general approval of the boys and the activity in the shops suggested a rush order in a munitions plant.

The officials of the Granite State Poultry Association heard of the work and invited the boys to make a special exhibit at the Poultry Show held in January, 1917, assigning one entire end of the exhibition hall for this purpose.

This opportunity to make an exhibit was an important factor in securing efficiency in the shops because the certainty that the work would be inspected and criticised by expert poultry raisers was a stimulus to good workmanship, while the fact that the work must be done on time was a stimulus to push the work in a business-like manner, instead of in the usual slow amateurish way in which much school work is done.

The boys even wired the shop for electric lights in order to lengthen the working day.

The poultry plant exhibited consisted of a hen house 8 by 12 feet on the ground with all necessary fittings, large enough to accommodate twenty-five birds, which number occupied it throughout the poultry show; a 50-egg incubator made entirely by the boys except the lamp and thermometer; a brooder house for two sitting hens; a trap nest built large enough so that the hen would have ample room if forgotten for a time; a shipping crate for live fowl; a grain hopper; a solid hard wood carpenter's work bench; a well constructed wheelbarrow, and a ten foot ladder. Each of which possessed certain points of superiority over the usual form of such articles.

The exhibit attracted very favorable attention and comment from the visitors at the Poultry Show and nearly 100 persons left their names and addresses for blue prints of the plans, which were mailed them in due time.

Naturally the feature that attracted the most attention was the hen house, 8 by 12 feet on the ground, 8 feet high in front and about 5 feet high in the rear, a size suitable for 25 hens and not too large for the average village or city lot, besides it is portable and can be taken apart in sections in one hour or less and put together in the same time, features that commend it highly to the person interested in keeping a few hens only.

Among the good features, was the boarding on the inside, presenting a smooth surface. What cracks there were were filled with a louse proof cement, then the whole surface was painted with a louse and fireproof cement. The nests were treated, both inside and outside, with this cement, and when it was desirable to change the straw it was simply set on fire, destroying the vermin without injury to the building.

The arrangements for full or partial open front, as the weather permitted, are good features also.

With a slight amount of care this house can be kept practically vermin free, a point of great importance in poultry keeping.

The materials required are shown by the following list, pine or spruce being used:

2 pieces 2 in. by 3 in. by 12 ft. 2 pieces 2 in. by 3 in. by 6 ft 10 in. 4 pieces 2 in. by 3 in. by 6 ft. 2 in. 2 pieces 2 in. by 3 in. by 4 ft. 4 pieces 2 in. by 3 in. by 14 ft. 4 pieces 2 in. by 3 in. by 8 ft. 2 pieces 2 in. by 3 in. by 7 ft. 2 in. 4 pieces 2 in. by 3 in. by 5 ft. 3 in. 2 pieces 2 in. by 3 in. by 7 ft. 2 pieces 2 in. by 3 in. by 4 ft. 1 piece 2 in. by 3 in. by 2 ft. 4 in. 2 pieces 2 in. by 3 in. by 7 ft. 6 in. 3 pieces 9 in. by 7-8 in. by 7 ft. 6 in. 1 piece 18 in. by 1 1-2 in. by 3 ft. 200 ft. pine sheathing 7-8 in. thick. 125 ft. 7-8 in. spruce or pine, matched. 2 rolls roofing paper. 9 ft. 3-8 in. iron pipe. Four 3-8 in. flanges. Nails. Bolts, 3-8 in. by 4 in. Screws. Windows.

The material at present prices cost as follows:

Lumber,	\$13 00
Roofing paper,	500
Hardware, windows, etc.,	$4\ 50$
Paint,	400
Cement,	$3\ 25$

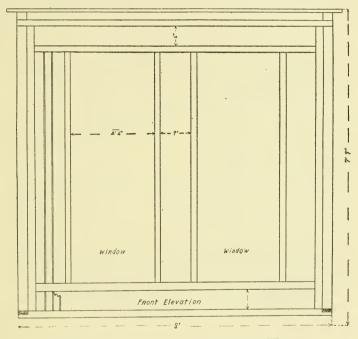
\$29 75

The other articles shown also attracted much favorable comment, and those in charge of the exhibit were kept busy answering the questions of interested persons.

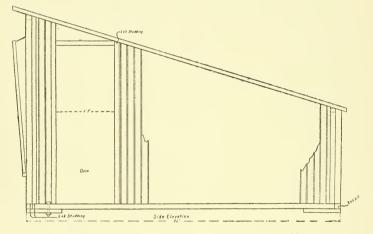
From the educational point of view this project was well worth while, as each of the forty boys knows now how to go about the building of any small building like a garage, etc., not to mention the articles actually made.

The school department of Dover will be glad to give full information, including plans, to anyone interested.

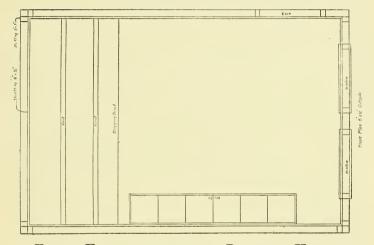
FRANK H. DAMON.

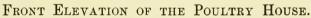


FLOOR PLAN OF THE POULTRY HOUSE.



SIDE ELEVATION OF THE POULTRY HOUSE.





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 16.

Total enrollment,	70
Boys,	45
Girls,	25
Greeks,	39
Syrians,	9
Jews,	2
Polish,	2
English speaking,	18
Number over 18 years,	53
Number under 18 years,	17
Average attendance,	35

Teachers employed: Ida B. Hanson, John Daeris, Mary E. Twombly, Grace B. Henderson, A. W. Trubey.

Respectfully submitted,

WILLIAM F. WHITE,

Principal of Evening School.

Dover, N. H., December 31, 1916.

ANNUAL REPORT

OF THE

TRUANT OFFICER

TO THE SCHOOL COMMITTEE:

I respectfully submit the following report for the year 1916:

Number of complaints from teachers,	239
Number of complaints from superintendent,	1
Number of complaints from St. Charles' school	12
Number of complaints from St. Mary's academy,	50
Number of complaints from other sources,	1
Whole number of complaints received,	303
Number of cases of absence investigated,	287
Number of cases of tardiness investigated,	5
Number of children found absent without good	
reason,	99
Number found to be truant,	48
Number of visits to schools,	358
Number of visits to families,	382
Number of visits to manufacturing establish-	
ments,	83
Number of arrests,	5
Number of children prosecuted,	4

V. H. CAVERLY,

Truant Officer.

Dover, N. H., December 28, 1916.

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 5 years of age or over and une inclusive: Boys, 1,063; girls, 1065.	der 16,
Number between the ages of 10 and 16 not able	
to read and write in the English language,	19
Number 10 years of age or over in grade 1 on	
September 30,	4
Number 10 years of age or over in grade 2 on	
September 30,	15
How many of these illiterate children, 10 to 16,	
were born in New Hampshire?	13
How many elsewhere in the United States?	1
How many born in foreign countries?	1
Number between the ages of 5 and 8 not reg-	
istered in any school in the district or else-	
where,	115
Number between the ages of 8 and 14 not reg-	
istered in any school in the district or else-	
where,	2
Number between the ages of 8 and 14 out of	
school because of mental or physical disability,	8
Number between the ages of 14 and 16 not reg-	
istered in any school in the district or else-	
where,	None
Number between the ages of 14 and 16 not reg-	
istered in any school who have completed the	
course of study in the elementary schools,	44
Number of children enumerated who are attend-	
ing high school or academy outside the dis-	-
trict,	10
Number of blind between the ages of 5 and 16, .	1

Number of deaf and dumb between the ages of	
5 and 16,	None
Number of children rated by local authorities as	
feeble-minded between the ages of 5 and 16,	4
Whole number of children, 5 to 16 years of age,	
registered as members of schools on Septem-	
ber 30, 1916,	1944
V. H. CAVERLY,	

Enumerator.

Dover, N. H., November 14, 1916.

SCHOOL DIRECTORY.

		1	
Name.	School.	Grade.	Residence.
Frank H. Damon, Fred W. Hutchinson, Melvin M. Smith, Gertrude R. Berry, Margaret S. Meader, Arthur W. Trubey, Edith G. Donnelly, Esie Hayes, Camille Fitz-Geraid, Jessie Kalter, Lois E. Layne M. Ethelyn Spofford, Helen G. Doug'as, William F. White, Carrie S. Hanson, Elrabeth C. Davis, Jennie F. Philbrick, Grace B. Henderson, Carrie B. Brew, Hattie J. Bickford, Helena A. Cavanaugh, Mary E. Twombly, Evelyn F. Spence, Annie E. Whiteley, Ella M. Folsom, Helena A. Cavanaugh, Mary E. Cavanaugh, Mary E. Cavanaugh, Katherine A. Murphy, Martha M. Sherry, Hittie F. Ham, Alice E. Murphy, Marion E. Wallace, Mary W. Whiteley, Grace E. Lawlor, Susan Shaw, Edith A. Gowen, Mary MeDonough, Mary Medonoug	Supt. of Schools, High, """""""""""""""""""""""""""""""""	876543217665588765432143214321	 40 Elm St. 292 Locust St. 64 Atkinson St. 143 Silver St. Sixth St. 31 Fourth St. Durham Road. 52 Summer St. 52 Summer St. 52 Summer St. 52 Ganger St. 53 Central Ave. 30 Fourth St. 14 Silver St. 6 Cocheco St. 13 Portland St. 50 Mt. Vernon St. 83 Central Ave. 43 Silver St. 120 Central Ave. 43 Silver St. 120 Central Ave. 43 Silver St. 120 Central Ave. 43 Orchard St. 151 Locust St. 43 Orchard St. 152 Washington St. 153 Central Ave. 44 Silver St. 120 Central Ave. 43 Orchard St. 43 Orchard St. 43 Orchard St. 43 Crehard St. 44 St. John St. 253 Washington St. 264 St. 7 West Concord St. 8 Cak Y. 9 Liver St. 9 Liver St. 9 Silver St.

APPENDIX.

STATISTICS.

TEACHERS.

Number of teachers during the year 1915-1916:

High school,	13
Grades 5-8,	13
Grades 1-4,	17
Suburban schools,	2
Special teachers,	4
	49
Number of male teachers,	4
Number of female teachers,	45
Number of teachers who have graduated from	
a normal school,	18
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, TILL SEPT. 1, 1916.

First year, \$	$300\ 00$
Second year,	35000
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

GRADED SALARIES.

AFTER SEPT. 1, 1916.

\$ 200.00

First year, \$	300 00
Second year,	35000
Third year,	$400\ 00$
Fourth year,	$450\ 00$
Fifth year,	$500\ 00$
Sixth year,	$550\ 00$
Seventh year,	600 00
Principal Belknap school,	700 00
Principal Sawyer school,	1,000 00
HIGH SCHOOL.	
Head-master, \$	1,800 00
Sub-master,	1,500 00
One assistant,	1,100 00
One assistant,	900 00
One assistant,	800 00
Three assistants,	$750\ 00$
Two assistants,	$700\ 00$
One assistant,	$650\ 00$
Two assistants.	$500\ 00$

SPECIAL TEACHERS.

Music (three days per week),	\$ 600 00
Drawing (three days per week),	600 00
Manual training,	700 00
Domestic science,	$.500\ 00$

ATTENDANCE.

Number of pupils enrolled by grades during the year ending June, 1916, excluding duplicate enrollment:

Schools.	Total.	Boys.	Girls.
Post graduates,			
Grade 12,	68	26	42
Grade 11,	73	30	43
Grade 10,	79	33	46
Grade 9,	101	45	56
Grade 8,	109	60	49
Grade 7,	119	53	66
Grade 6,	145	72	73
Grade 5,	124	51	73
Grade 4,	138	76	62
Grade 3,	136	69	67
Grade 2,	138	63	75
Grade 1,	158	91	67
Total,	1,388	669	719
Number of pupils between six and	d eight y	rears,	235
Number of pupils between eight			
years,			732
Number of pupils between four	teen and	l six-	
teen years,			248
Number of pupils over sixteen			173
Total,			1,388

MEMBERSHIP AND ATTENDANCE.

Average attendance in the public schools, as given in printed reports, for the five years:

1911-12,	1,210
1912-13,	1,188
1913-14,	
1914-15,	1,215
1915-16,	1,202

NUMBER OF TARDINESS DURING THE LAST FIVE YEARS.

1911-12,	928
1912-13,	719
1913-14,	782
1914-15,	778
1915-16,	743

NO SCHOOL SIGNAL.

The following resolutions were adopted March 11, 1902:

Resolved — That the no-school signal, viz : 2-2,2-2, 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 rung twice during the year 1916.

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VISITS.

By the superintendent :

High school,	183
Grades 5-8,	166
Grades 1-4,	144
Suburban,	12
Total,	505
By members of the committee :	
High school,	57
Grades 5-8,	34
Grades 1-4,	18
Suburban,	0
Total,	109
By parents, citizens, and others :	
High school,	75
Grades 5-8,	271
Grades 1-4,	646
Suburban,	130
Total,	1,122

COMPARISON OF ATTENDANCE FOR THE YEARS 1915-1916.

sent rdy	1916	67	65	53		185		185			
Not Absent nor Tardy	1915	50	52	59	4	173		173			
ber esses	1916	132	278	332	1	743		743			
Number of Tardinesses	1915	123	284	360	11	778		778			
age lance ent.	1916	97	94	94	. 92	94	64	93			
Average Attendance per cent.	1915	96.3					78	92			
age ership	1916	299	443	495	30	1,267	105	1,372	443	537	2,352
Average Membership	1915	297	433	520	36	1,286	93	1,379	412	516	2,307
age ence	1916	10	24	29	67	65	38	103	31	40	174
Average Absence	1915	11	22	34	4	71	28	66	11	31	141
age lance	1916	289	419	466	28	1,202	67	1,269	412	497	2,178
Average Attendance	1915	286	411	486	32	1,215	65	1,280	401	485	2,166
Total Enrollment	1916	322	475	551	41	1,389	105	1,494	443	561	2,498
Enrol	1915	314	458	573	37	1,382	103	1,485	428	539	2,452
SCHOOLS		High,	Grades 5-8,	Grades 1-4,	Suburban,	Total,	Evening school,	Total,	St. Chas.' Sch.,	St. Mary's Acad	Total for City,

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TENDANCE IN DETAIL FOR THE YEAR ENDING JUNE 30, 1
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Атегаде Аде Sept. 1915.	$\begin{smallmatrix} 13.1\\ 13.1\\ 11$
Атетаge Аbsence.	0
Average Attendance.	00 00 00 00 00 00 00 00 00 00 00 00 00
Аvегаgе Метретьр.	2 2 2 2 2 2 2 2 2 3 2 3 2 3 2 3 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3
Total Enrollment.	822 822 832 832 832 832 832 832 832 832
Teacher.	Melvin M. Smith Leonard O. Merrill, Mariorie W. Shaw Mariorie W. Shaw Grace M. Thompson Edmund W. Kempton Edmund W. Kempton Edm G. Donnely Ellen Packard Jesit Kalter E. Gladys McKone M. Ethelyn Spofford Jesit Kalter M. Ethelyn Spofford M. Alice M. Baston Milliam F. White Carrie M. Baston Milliam F. White Carrie B. Drew Jenne F. Philbrick Grace B. Henderson Ruth D. Corson Hittle F. Ham
Class.	Head Master, Sub-Master, Assistant, Assistant, Assistant, Assistant, Assistant, Asser, Assistant, Asser, Asser, Assistant, Asser, Assistant, As
School.	High,

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	6-4	12-8	10-5	14-8	0	13-9		13-2	10-2	9-5	7-8	6-9	13-2	12-2	12-0	12-1	6-6	6 - 8	7-11	6-4	6-8			
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-	34	33	33	26		 ??		31	29	29	29	26	32	28	33	30	31	27	29	19		15	13	
	36	36	35	28		30		00 00	30	31	31	30	34	30	34	53	600	28	31	20		16	14	
	45	37	40	31		37		36	34	36	37	32.	36	34	36	36	36	30	36	27	16	22	19	-
NAME A TANK AND A DATA AND AND AND AND AND AND AND AND AND AN	Marian E Wallace	Watharing A Murnhy	Martha M Sherry	Helena A. Cavanaugh	Vera M. Butler	Mabel W. Davis	Helena A. Cavanaugh	Marv F. Cavanaheh	Mallia F Flynn	Andio C Oshorna	Crane E Winkley	Mawy W Whitelev	Mary W. Willordy	Mowr F Twombly	Contrado F A Lyons	Annio F Whitelew	Cuose F Lewler	Marchiarita Piarca	Fulth A Course	Mawer MaDononich	Emily S Folsom		Mildred Smith	
		Grade 1,	Urade 0,	Crade 8		Grade 8.				. Urade 4,	• • • • • • • • •	4,		uraue (,	O,	Grades 0-0,	Grade 9,	Urade 4,	6, 0,	······································	Condo 1	Grades 1-7.	Grades 1-7,	
		Peirce	Sherman,	Citer Holl	Ulty Hall,	Contucl	Centrar,	2	:	Varney,	:			1	:	*****		Hale,				iver		

ROLL OF HONOR.

HIGH SCHOOL.

Robert Blake, George Carr, James Cavano, Harold Chesley, Gerald Crosby, Maurice Currier, Alden Doherty, Howard Forrest, Leland Grant, Stanley Grav, Ralph King, Harold Olson, John Olson, Augustus Ross, Ernest Sanders, Robert Stone, Leonard Winslow, James Young. Helen Beckingham, Edna Blaisdell, Blanche Caldwell, Dorothy Calef, Frances Cartland, Doris Chesley, Marion Chesley, Lillian Curtis, Eleanor Dearborn, Irene Ellis, Gertrude Evres, Dorothy Frost, Doris Gallagher, Edwina Grant, Hulda Gulbrandsen, Dorothy Hale, Edith Haynes, Ethel Hitchins, Ellen Hoitt, Mildred Husband, Myrtle Kennedy, Helen Lavne, Catherine Linnehan, Teresa McCarty, Hilda McClintoch, Hildur Olson, Gladys Pound, Dorothy Roberts, Marion Sanders, Virginia Smalley, Isabelle Smart, Iber Smith, Doris Stevens, Janet Stevens, Helen Vennard, Martha Welch, Eunice Whipp, Edna Wiggin, Helen Yeaton, Esther Young.

SAWYER SCHOOL.

Grade VIII. Jeremiah A. Fitzgerald, Clarence S. Gray, Oliver J. Fredette, Dora L. Meserve, Helen Sterling, Katharine M. Streamfield, Ernest E. Willand.

Grade VII. Pearl G. Clough, Maurice G. Fitz, Edith A. Galligan, Esther O. Isaacson, Paul E. Kelleher, Harry H. Pray, Anna K. Riekert, Ernest W. Sevigny, Clifton N. Shorey, Elspy M. Shorey.

Grade VI.. Mildred Brennan, Henry P. Brown, Alice M. Drew, James L. Littlefield, John Howat.

Grade V. Edith M. Beaulieu, Robert G. Cassell, Roy H. Cutting, Russell W. Folsom, Horen F. Fredette, Couring Alfred D. Cruser Bucker

Madeline H. Gouin, Alfred R. Gray, Ruby C. Libbey, Bertha M. Lindsay, Margaret S. Marnoch.

Grade IV. Eleanor Cloutman, Theodore N. Drew, Emma C. Riekert, Margaret M. Robinson, Hazel M. Toof, Mildred B. Welch.

Grade III. Vincent Andrews, Wyatt Berry, Yvonne Fredette, George Gouin, Mildred Grimes, Catherine Howat, Harold Klenesener, Mabel Wiggin.

Grade II. Byron A. Berry, Aleen B. Hall, Walter S. Jordan, Arline E. King.

Grade I. James Grimes, John Murphy, John Sow-erby.

PEIRCE SCHOOL.

Grade IV. Frederick Drew, Warren Lindsay.

Grade III. Llewellyn A. Brewster, Norman N. Chesley, George C. Cornell, Lauris V. Hubbard, James D. McShane, Charles D. Meserve, Maynard G. Young.

Grade II. Dorothy B. Isaacson, Sylvester G. Fitz-gerald.

Grade I. Joseph S. Sullivan.

SHERMAN SCHOOL.

Grade VI. Donald Drew, Lewis McKay.

Grade V. Rosamond M. Cutler, Leslie Davis, Elizabeth Houghton, William Levasseur, Mary W. Prescott, William W. Rule, Marion M. Sherry.

CITY HALL SCHOOL.

Grade VIII. Donald Garvin.

CENTRAL SCHOOL.

Grade VIII. Ethel Biederman, Dorothy Frost. Grade VII. Laura Drew, Doris Holt.

VARNEY SCHOOL.

Grade IV. Eugene L. Corson, Chester W. Hill, Margretta C. Marshall, Harold Massingham.

Grade III. Arthur Massingham, Edith E. Mills.

Grade II. Dorothy E. Nason.

Grade I. None.

BELKNAP SCHOOL.

Grade VII. Ellen Allison, Marion L. Cassell, Adalene M. Clarke, Margaret I. Murphy, Senjia E. Neame, Harold O. Sears.

Grade VI. Arthur W. Greenaway, Ruby I. McKeon, Claude H. Rice.

Grade V—VI. Viola H. Brown, Arthur E. Fagan, Marjorie W. Hitchins, Rachel A. Jackson, Dominick McGowan, James Murphy, Marion C. Murphy, Elizabeth M. Wright.

Grade V A. Francis S. Dawson, Daniel A. Stone, Inez Welch.

HALE SCHOOL.

Grade IV. Anna Jackson, Norbert Lough, Muriel Steeves, Helen Wright.

Grade III. Dorothy Adams, Robert A. Clark, Helen B. Webb.

Grade II. Charles D. Cilley, William M. P. Haigh, Florence J. Jackson, Venla E. Neame, Thomas R. Wright.

Grade I. Avis E. Mills.

WELCH SCHOOL.

Grade I. None.

BACK RIVER SCHOOL.

None.

UPPER NECK SCHOOL.

None.

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 school.—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 boundary 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 22, 1916. The program was as follows:

- 1. MARCH "Royal Pageant," Opera House Orchestra, assisted by Miss Marjory C. Willand, '17, Pianist
- 2. CHORUS "Join in Pleasure," Jakobowski High School Chorus.
- 3. PRAYER,

Rev. A. W. Clifford.

- 4. SONG, "Melba Waltz Song," Mrs. Estelle Paterson Chapman.
- 5. ADDRESS TO THE GRADUATES, Dr. Frank Palmer Speare.
- 6. CHORUS "A Southern Dream," Yradier High School Chorus.
- 7. PRESENTATION OF DIPLOMAS, George D. McDuffee, Chairman of School Committee.
- 8. CHORUS "Indian Summer," Donizetti High School Chorus.

Class of 1916.

John Bloomfield. Mae Elizabeth Boyce. Lillian Annie Boyd. George Edward Brennan, Beatrice Azelia Brooks. George Frederick Calcutt. Blanche Gertrude Caldwell. Frances Marguerite Cartland. Harold David Cassell. Matthew Patrick Mary Wilhelmina Cavanaugh. Gerald Parker Crosby. Maurice Emerson Currier, James Dewey Dailey. Hazel Ruth Dearborn. Thomas Arnold Dearborn, Marion Gertrude Sanders, Howarth Jacques Dodge, Marion Margaret Drew, Mabelle Alice Dyer, George Anthony Early, Henry James Fisher. Philip Watson Foss, Hazel Dell Etta Garland. Edna Goodwin, Leland Grant, Jennie Mildred Haddock. Harold Rudman Ham. William Alexander Hamilton, Allen Nowell Hayes. Catherine Bennett Hayes,

Evelyn Kate Hitchins, Hazel Bethleen Hooper. Doris Mary Jenkinson, Myrtle Louise Kennedy. Alice Richardson Knox, Henry Berry Knox, Mildred Mae Langley, Walter Leon Locke, Valerie Lunt. **Raymond Francis Maguire** Elizabeth Eleanor McFadden. Cavanaugh, Dorothy Bernadette McKone. Mary Catherine McManus. Charlotte Elizabeth Meserve. Hulda Aurora Neame. Violet Frances Quill. Warren Dearborn Sawyer, George Early Sherry, Isabelle Ellen Smart. Anna Lewis Smith. Iber Marion Smith. Sarah Irene Smith. Doris Dame Stevens. Beatrice Mae Stickles. Marie Teresa Sullivan, Reginald Francis Torr. Madeline Martha Towle, Eunice Nancella Whipp, Leonard Everett Winslow. Ralph Joy Young.

RECIPIENTS OF BOOKKEEPING CERTIFICATES.

Marie Helen Beckingham, Mary Marguerite Courtney Gertrude Ellen Bell, Howard Everett Forrest, Martin Wallace Bickford, Olive Sarah Fox.

RECIPIENTS OF STENOGRAPHY CERTIFICATES.

Blanche Gertrude Caldwell,	Elizabeth Eleanor
Marion Margaret Drew,	McFadden,
Walter Leon Locke,	Mary Catherine McManus
Valerie Lunt,	Eunice Nancella Whipp.

Number of graduates of the high school during the last ten years:

	_			Per c	ent.
4.0.0 -	Boys.	Girls.	Total.	Boys.	Girls.
1907,	9	19	28	32	68
1908,	21	30	51	41	59
1909,	18	31	49	37	63
1910,	18	27	45	40	60
1911,	36	37	73	49	51
1912,	27	30	57	47	53
1913,	28	29	57	49	51
1914,	18	39	57	32	68
$1915, \ldots \ldots$	21	36	57	37	63
1916,	25	36	61	41	59
The Sontombon were		C 11	1 • 1		

The September registration of the high school for ten years has been :

				Per ce	ent.
	Boys.	Girls.	Total.	Boys.	Girls.
1907,	133	151	284	47	53
			204	41	99
1908,	136	140	276	49	51
	1 70				
1909,	152	151	303	50°	50
1910,	151	152	909	50	20
	191	152	303	50	50
1911,	146	185	331	44	50
	110	100	001	44	50
1912,	142	182	324	43	57
					01
1913,	134	183	317	42	58
	10.4	105			
1914,	134	185	319	42	58
1915,	131	183	914	4 7	20
	191	199	314	41	59
1916,	134	176	310	43	57
,	104	110	010	49	01

DOVER HIGH SCHOOL

COURSES OF STUDY 1916-1917.

FIRST YEAR.

Classical college curriculum: English, Latin, Mathematics, Ancient History.

Scientific college culliculum: English, Elementary Science, Mathematics, German, Mechanical Drawing (optional).

Commercial curriculum: English, Arithmetic, Mathematics, Elementary Science, Penmanship.

Mechanic arts curriculum: English, Mathematics, Wood Work, Mechanical Drawing, Elementary Science.

Domestic arts curriculum: English, Elementary Science, Biology, Cooking, Dress Making.

Modern language curriculum: English, Latin or German, Mathematics or Elementary Science, Ancient History or Biology, Mechanical Drawing (optional).

SECOND YEAR.

Classical college curriculum: English, Latin, Mathematics, French or German.

Scientific college curriculum: English, Physics, Review Mathematics, French, Mechanical Drawing.

Commercial curriculum: English, Commercial Geography, Bookkeeping, Typewriting, Stenography.

Mechanic arts curriculum: English, Mathematics, Business Practice, Pattern Making, Molding or Casting, Forging.

Domestic arts curriculum: English, French, Physical Geography, Physics, Sanitation.

Modern language curriculum: English, Latin or German, English History or Mathematics, French or Physical Geography, Drawing (optional).

THIRD YEAR.

Classical college curriculum: English, Latin, Mathematics, French or German, Ancient History.

Scientific college curriculum: English, Physics, Review Mathematics, French, German, Mechanical Drawing (optional).

Commercial curriculum: English, Bookkeeping, Typewriting, Stenography, Office Practice, Spanish (optional).

Mechanic arts curriculum: English, Shop Mathematics, Physics, Machine work.

Domestic arts curriculum: English, French, Physics, Cooking, Nursing.

Modern language curriculum: English, Latin or Physics, German or Mathematics, French or Spanish, Drawing (optional).

FOURTH YEAR.

Classical college curriculum: English, Latin, American History, French or German, Advanced Mathematics.

Scientific college curriculum: English, Chemistry, Amerisan History, French, Advanced Mathematics, Mechanical Drawing.

Commercial curriculum: English, Typewriting, Stenography, American History, Commercial Law and Arithmetic, Spanish (optional).

Mechanic arts curriculum: English, Chemistry, American History, Machine Work.

Domestic arts curriculum: English, Chemistry, American History, French, Cooking, Household Economics.

Modern language curriculum: English, Chemistry, American History and Civics, Latin or French or Spanish, Drawing (optional).

	12:36 VI	Supervision	IV M.A. Chemistry 11	111 Cl. & Sc. Review Mathematics 6	¹¹¹ Com'l Bookkeeping	I b Com'l English	M. A. & D. A. English	Cl. & Sc. French 10					
I SCHOOL.	11:52 V	Office	I Com'l Science 11	II CI. Mathematics 6	Com'l Geography	M. A. & D. A. English 13	M. A., D. A. & Com ¹ English	1 II CI. French 10.					
IBI	RECESS 11.30												
HE DOVER I	10:46 IV	Ma. & Com'l Mathematics 3	I Science 11	C. L. & S. C. Advanced Mathematics 6	II Com'l Bookkeeping	M. A. & D. A. English 13	CI. & Sc. English I	III & IV Com'l Spanish 10					
NECTATION PROGRAM 1916-1917 OF THE DOVER HIGH SCHOOL.	10:02 III 1	Supervision	IV Sc. Chemistry C. L.	M. A. & D. A. Science 11	TV Com'l Law and Reviews 7	II D. A. Physical Geography	13 III Com'l English	II Sc. French 10					
T IN T	KECESS 9.65												
THOUR LANDRY	9:14 II	I Cl. & Sc. Mathematics 3	III & IV D. A. Physics 11	III M. A. S ^{hop} Mathematics 9	$\Pi_{M, A, A, Business}$ Practice	I a Com'l English 13	IV Sc. Inglish	III CI. & Sc. French 10					
VIDAN	8:30 I	Office III Sc. & M. A. Physics 11		Office III Sc. & M. A. Physics 11 Sc. & M. A. Mathematics 6		II Com'l English 13	IV CI. English 1	II & III D. A. French 10					
		Mr. Hutchinson	Mr. Smith	Miss Donnelly	Miss Kalter	Miss Spofford	Miss Douglas	Fitz-Gerald					

RECITATION PROGRAM 1916-1917 OF THE DOVER HIGH SCI

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			,			
I Cl. Latin 3	I Sc. Brglish	IV Com'l Stenography 9	II Com'l Typewriting 9	Cl. & D. A. American History	D. A. Biology P. L.	Work
III Cl. Review Ancient History	I Cl. 3	Supervision 9			II D. A. Household Physics and Sanitation	II Shop Work
	J		08.11 SSEC	не	<u>.</u>	
I Cl. Ancient History C. L.	II Sc. 9	Supervision 9	III & IV Com'l Typewriting 9	II Sc. German	r IV A. g and shold ts	A. Work
IV Cl. 3	I Com'1 Mathematics 6	II Com'1 Stenography 9	German 6		III & IV D. A. Cooking and Household Arts	III & IV M. A. Shop Work
			99.6 SSEO	Э.Я.		
II CI. C. L.	II Sc. English 6	Supervision 9	II & III Com ¹ Typewriting 9	M. A. & Com'l American History	D. A. Cooking and Sewing	A. Work
III CI. Latin 7	Supervision 8	III Com'l Stenography 9	IV Com'l Typewriting 9	IV Sc. History 5	D. Cookin Sew	M. A. Shop Work
Miss Hayes	Miss Layn	Miss Meader	Miss Meader	Miss Berry	Miss Jenness	Mr. Trubey

ABREVIATIONS: Roman Numerals indicate Classes. Arabic Numerals indicate Rooms. Cl.-Classical, Sc.-Scientific, M. A.-Mechanic Arts. D. A.-Domestic Arts. Com¹-Commercial. C. L.-Chemical Laboratory. P. L.-Physical Laboratory.

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 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.

The Modern language curriculum offers a larger choice of subjects than do the other curricula and is open to pupils whose aim is a high school education, rather than a training for any particular object.

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, 1916-1917.

DOMESTIC SCIENCE — GRADE GIRLS.

GRACE W. YORK.

- Monday.—8.30-10.30, Sawyer VIII; 1.30-3.30, City Hall VIII.
- Tuesday.—8.30-10.30, Central VIII; 1.30-3.30, Central VII.
- Wednesday.—8.30-10.30, Sawyer VII; 1.30-3.30, Belnap VII.
- Thursday.—8.30-10.30, Sawyer VI; 1.30-3.30, Belknap VI.

Friday.—8.30-10.30, Sherman VI.

MANUAL TRAINING — GRADE BOYS.

ALBERTA H. VEASEY.

- Monday.—8.30-10.30, Sawyer VIII; 1.30-3.30, City Hall VIII.
- Tuesday.—8.30-10.30, Central VIII; 1.30-3.30, Central VII.
- Wednesday.—8.30-10.30, Sawyer VII; 1.30-3.30, Belknap VII.
- Thursday.—8.30-10.30, Sawyer VI; 1.30-3.30, Belknap VI.

Friday.—8.30-10.30, Sherman VI.

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MUSIC.

CLARA B. HOPKINS.

- Monday.—Peirce I, 8.30-8.50; Peirce II, 8.50-9.20;
 Peirce III, 9.20-9.50; Peirce IV, 9.50-10.20; Sherman V, 10.30-11.00; Sherman VI, 11.00-11.30; Hale I, 1.55-2.10; Hale II, 2.10-2.30; Hale III, 2.30-3.00; Hale IV, 3.00-3.30; orchestra, 3.45-4.30.
- Tuesday.—Varney I, 8.30-8.45; Varney II, 8.45-9.00;
 Varney III, 9.00-9.30; Varney IV, 9.30-10.00; Central VII, 10.20-10.50; Central VIII, 10.50-11.20; Belknap V, 1.30-2.00; Belknap VII, 2.00-2.30; Belknap VI, 2.30-3.00.
- Wednesday.—Sawyer I, 8.30-8.45; Sawyer II, 8.45-9.00; Sawyer III, 9.00-9.30; Sawyer IV, 9.30-10.00; City Hall, 10.20-10.50; High School, 11.00-11.35; Sawyer VII, 1.30-2.00; Sawyer V, 2.00-2.30; Sawyer VIII, 2.30-3.00; Sawyer VI, 3.00-3.30.

DRAWING.

BERNICE F. PEAVEY.

- Tuesday.—8.30-9.10, high school, mechanical drawing; 9.15-9.45, Central VII; 9.50-11.30, high school, mechanical and free hand; 1.30-3.30, Sawyer, grades VII, VI, I, VIII.
- Wednesday.—8.30-10.40, Belknap, grades V, VI, VII, V-VI; 10.50-11.30, City Hall VIII; 1.30-3.30, Hale, grades I, II, III, IV.
- Thursday.—8.30-10.35; high school, mechanical and free hand; 10.40-11.20, Central VIII; 1.30-3.30, Sawyer, grades V, II, IV, III.
- Friday.—8.30-10.15, Peirce, grades II, IV, III, I; 10.30 11.30, Sherman, V, VI; 1.30-3.30, Varney, grades IV, III, II, I.

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.

Branch McKay, residence 6 Granite 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.

SAWYER SCHOOL.

Eugene A. Beaulieu	Doris B. McMahon
Theresa K. Brennan	Phyllis Newton
Albert T. Churchill	Charles A. Niles
James A. Fitzgerald	Hazel Niles
Jeremiah A. Fitzgerald	Katherine M. Orr

Oliver J. Fredette Mildred E. Gibson Evangeline Goulet Floyd F. Grant Clarence S. Gray Laurence H. Grimes James F. Howat Linwood R. Jenness Roland H. Judkins Aubrey L. Littlefield Gertrude C. Lord Mary Marnoch William S. Marnoch Dora L. Meserve Dora E. McEwan

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Paul W. Otis Marion V. Palmer Napoleon Pelletier Doris R. Pray Melvin W. Richardson Blanche Rowbotham Helen Sterling Ruth H. Sterling Katherine M. Streamfield Harry A. Warren Cora F. Weeden Ellen A. Wentworth Ernest E. Willand Thelma F. Woodman

CITY HALL SCHOOL.

Elden A. Bickford Doris S. Boyd Glennie M. Brock Grace Brown Beatrice I. Buzzell Louis Cargas Ellis C. Corson Evelyn Davis Helen M. Duggan Donald Garvin John C. Hanson Gertrude F. Herman Henry W. Larsen Bernard McCabe Frank J. McConnell Philip E. McKenna Florence H. Mills Frank Moore Edith M. Morrissette Raymond Mountford Ruth E. Pattee Beulah D. Weddleton Harold E .Wentworth Ruth M. Young

CENTRAL SCHOOL.

Viola Alquist Ethel G. Biederman Bernard J. Brennan Ernest M. Brown Mabel Hackett Carroll C. Hubbard Mildred B. Hubbard Catherine R. Hughes Maurice E. Cate Clyde W. Chapman Martha A. Christie Hazel E. Clark Lucy G. Cole Samuel H. Cole Howard F. Crosby Charles J. Currier Raymond P. Ewer Harold B. Forrest Mina M. Forrest Dorothy I. Frost Earle E. Glidden Beatrice L. Illingworth William E. Langley Florence M. McFadden Lillian M. Overson Amherst W. Pinkham Fred I. Reynolds, Jr. Katharine Shorey Reginald V. T. Steeves Lawrence P. Swaine Daisy I. Tinker Dorothy M. Twombly Charles W. Webb

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PINE HILL CEMETERY.

ANNUAL REPORT

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THE BOARD OF TRUSTEES.

GENTLEMEN OF THE CITY COUNCILS:

The degree of success attained by any particular branch of our municipal government, is usually determined by deduction, i. e., by ascertaining the relation between the results obtained and the actual cost of producing such results. Measured by this standard we find no occasion for self-condemnation. It must be apparent to even the most casual observer that a marked improvement has been made in the appearance of our public cemetery during the past few years. We would deprecate any suggestion of personal laudation in the accomplishment of this end; it is simply the obvious result of applying practical business principles to the work in hand.

That the cemetery grounds have been largely extended, the buildings and their immediate surroundings vastly improved, and the premises, as a whole, materially beautified and adorned, is a matter of common knowledge. That these results have called for the expenditure of no inconsiderable sums of money must be admitted. The natural inference that the money thus applied has been derived through the ordinary medium of direct taxation can hardly be sustained, as practically every dollar appropriated for cemetery uses has been devoted to the reduction of the cemetery indebtedness, the payment of interest charges, and the construction and equipment of new buildings.

The aggregate sums paid for these several purposes during the past fourteen years are herewith presented for purposes of reference: Interest charges, \$7,500.00; applied toward the reduction of the cemetery debt, \$8,500.00; for construction and equipment, \$5,000.00.

The steadily increasing total of the funds held in trust to secure the perpetual care of particularly designated cemetery lots, is a matter of peculiar gratification to the board of trustees. It not only evidences a steadily growing interest in cemetery conditions, but demonstrates undoubted public confidence in the purpose of the city to carry out, to the letter, the particular provisions of each individual trust.

The cemetery department participates in no direct financial benefit from these funds, simply receiving reimbursement from the income thereof, for material furnished or service rendered in carrying out the purpose for which the money was deposited.

The purchase of an organ for the mortuary chapel, the funds for such purpose having been provided in the will of the late Theodore W. Woodman, is nearing realization. Investigation demonstrated that the atmospheric conditions in the chapel were unfavorable to the installation of such an instrument as was comprehended in the bequest, and following a careful study of the situation corrective measures were adopted which appear to have proven entirely effectual. Steps will be taken in the near future to realize the expressed wish of the donor.

For all details as to the receipts and expenditures of

the department you are referred to the report of the treasurer hereto attached.

Respectfully submitted,

GEO. D. BARRETT, H. LAW, E. R. BROWN, CHARLES E. WENDELL, JOHN T. W. HAM.

Dover, N. H., December 31, 1916.

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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, 1916.

RECEIPTS.

1916

Jan. 1.	
Balance on hand,	\$ $424\ 68$
City appropriation,	1,863 00
To sale of lot in cemetery, old part, Est.	
John Connell, lot 1298, Ave. J. fiinal pay-	
ment,	20 00
To sale of the following lots in cemetery,	
new part :	
Annie E. Cater, part payment,	
north half lot No. 20, Walnut	
avenue, group E, \$ 25 00	
Annie P. Vickery, lot 37, Walnut	
avenue, group 3, 100 00	
Cora C. Furber, lots 1-2-3-4,	
Maple avenue, group 6, 700 00	
May L. Foss, graves 5-6, lot 3,	
Catalpa avenue, Japonica path	
group 9,	
Louise S. Trickey, lot 28, Walnut	
avenue	

Mrs. Annie Atherton, grave 4,	
lot 3, Catalpa avenue, Hya-	
cinth path ,	\$ 10.00
Clayton Dodge, grave 10, lot 23,	
Maple avenue, Hydrangia	0.00
path Walter Fairbrother, graves 1-2-	9 00
3, lot 3, Catalpa avenue, Hya-	
cinth path,	$30\ 00$
Alfred E. Richards, grave 10, lot	30 00
23, Maple avenue, Hyacinth	
path,	9 00
Fred C. Smalley, lot 3, Catalpa	0.00
avenue, group 4,	$200\ 00$
Everett L. Chapman, part pay-	
ment, lot 30, and south half of	
lot 32, Walnut avenue, group 2	$100 \ 00$
Mark Annis, lot 25, Walnut ave-	
nue, Japonica path, group 3,	$125\ 00$
Est. Emma V. Chase, graves 10	
and 11, lot 3, Catalpa avenue,	
Japonica path, group 9,	$20\ 00$
Frank B. Clark, lots 1, 2, 3, 4,	
Maple avenue	700 00
Eunice Turner, north half of lot	75.00
32, Walnut avenue, group 4, Mary E., John R., and Jas. M.	$75\ 00$
Mathes, lots 5, 6, 7, 8, 9, 10,	
Maple avenue, group 6,	$1,050\ 00$
John Massingham, grave 8, lot 3,	1,050 00
Catalpa avenue, Japonica	
path, group 9,	10 00
Eliza A. Dort, grave 6, lot 2, Ca-	
talpa avenue, Japonica path,	
group 9,	$10 \ 00$
Ernest A. Colprit, south half of	

lot 28, Walnut avenue, group					
2,	\$ 24	5 00			
Elmer H. Lombard, south half	وا کناد	00			
of lot 36, Walnut avenue,					
group 2,	7	5 00			
William L. Dodge, south half of					
lot 34, Walnut avenue, group					
2,	7	5 00			
-			\$	3,443	00
Income Tredick Fund,	\$ 157	7 50	Ċ		
W. T. Billings,		5 00			
James H. Smith,	3(00			
			\$	222	50
Income of cemetery received f	nom coll	ooto			
		ecto.	r :		
Work on lots,	\$ 1,149	24			
Care of lots,	96 4	1 50			
Interments,	1,168	3 50			
Rent of tomb,		8 50			
Income of trust funds,	1,572				
Income of Woodman fund,	81				
Rent of house and pasture,		00 (
Sale of flowers,	20	00	•	-	
-			\$	5,168	74
		_	\$1	1,141	92
			Ψ-		
EXPENDITURE	zs.				
1916.					
Salaries and wages,	• • • • • •	• • • •	\$	6,490 2	26
By sundry bills as follows:					
City of Dover, interest cemetery	@ F05	05			
trust funds,					
Strafford National bank,	485	50			

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N. E. Tel. & Tel. Co.,	\$ 1950	
Lothrop & Pinkham Co.,	4 39	
John Baty,	83 83	
D. Foss & Son,	296	
Dover water works,	$59\ 99$	
City of Dover,	$65\ 00$	
H. A. Morrison, collector,	$3\ 24$	
Thomas Sherry,	$15\ 00$	
Littlefield, Frary & Co.,	364	
C. L. Jenness,	22~99	
Geo. H. Sherry,	10.62	
C. F. Whitehouse,	$5 \ 90$	
T. S. Gas & Electric Co.,	80	
E. H. Frost,	$350\ 00$	
A. J. Libby,	35	
Spinney & Caswell,	$16\ 35$	
C. L. Jenness,	2594	
P. F. Casey & Co.,	45 44	
J. H. Seavey,		
C. F. Furbish & Son,		
Cemetery sinking fund,		
Balance unexpended,	$646\ 39$	
		\$ 4,651 66
Total,		\$11,141 92
Cemetery sinking fund, deposit	ed in Straf-	
ford Savings bank,		\$ 198 57
Respectfully	submitted,	
J	ohn T. Weld	сн,
	Т	reasurer.
Dover, N. H., December 31, 1	.916.	

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
Care of lots, Interments, Rent of tomb, Income, trust funds, Income, Woodman f'd, Rent, house, pasture,. Sale of lots, Sale of hay, Sale of flowers,	$\begin{array}{c} \$ & 505 \ 71 \\ 681 \ 71 \\ 146 \ 50 \\ 25 \ 00 \\ \hline 6 \ 00 \\ 14 \ 76 \\ 10 \ 00 \\ \$1,389 \ 68 \end{array}$		\$1,269 48 1,000 50 1,168 50 83 50 1,572 00 81 00 130 00 845 00 20 00 \$6,169 98*

BOOK ACCOUNTS.

Work on lots,	\$ 349 40
Care of lots,	676 71
Rent of house and pasture,	42 00
Sale of hay,	14 76
– Total,	\$1,082 87

*To balance with treasurer's statement of receipts the sum of \$156.24 should be deducted, as that amount represents abatements.

Respectfully submitted,

DANIEL D. MAHONEY,

Collector.

Dover, N. H., December 31, 1916.

PINE HILL CEMETERY.

REPORT OF THE SUPERINTENDENT.

TO THE BOARD OF TRUSTEES:

GENTLEMEN: In addition to the ordinary demands incident to the general care of the grounds, two new sections of ten lots each have been graded in the easterly addition, the westerly side of avenue D has been lowered and made to conform with the grade of the Chapel lot, and a catch basin constructed near the main entrance to the cemetery grounds with a soil pipe extending to a point near the receiving tomb.

Foundations have also been laid for one mausoleum, nineteen monuments and sixty tablets and markers.

Not only have a larger number of lots been disposed of during the past year than for any previous similar period, but the number of lots placed under perpetual care has also established a new record.

The number of interments for the year, aggregating 160, are presented in the following chronological table:

		\mathbf{Path}	Ave.	\mathbf{Lot}	G'v	G'p
Jar	1.					
1	Richard Jones,		U	902	1	
1	Geo. E. Adams,		С	$\overline{7}$	$\overline{7}$	
1	Emma V. Chase,	Jap.	Catalpa	. 3	11	9
2	Julia A. Nason,		0	72	2	
5	Amanda J. Gage,	Jap.	Maple	2	4	1
8	Fannie M. Russell,		U	888	6	1
12	Gus. E. Kisterman,		\mathbf{F}	020	11	
12	Ida May Jones,		R	588	3	
13	Edward Pendexter,		Q	552	2	

Jan.

	Path	Ave.	Lot	<i>c</i> v	G'p
14 James E. Trickey,	ratii	Walnut		4	2
20 Dova Hassen,		S	861	12	-
21 Frank S. Tompkins,		$\widetilde{\mathrm{L}}$	247	7	
23 Fred A. Stearns,		J	47	•	
25 Hanson O. Reed,		K	101	7	
27 Ella Mitchell,		North		5	
29 Elizabeth Mitchell,		Q	623	5	
29 Leon F. Howarth,		Ĥ	107	9	
30 Helen K. Foss,	Jap.	Catalp		6	9
Feb.					
4 Naomi Hovey,		R	618	2	
4 Margaret Miller,New	v Ad.			7	
8 Sarah A. Adams,		J	86	8	
11 Jennie M. Crosby,		Р	492	5	
15 Charles Witham,		S	870	6	
15 Lucretia R. Smith,		Front	4	3	
20 Albert M. Canney,		\mathbf{E}	92	5	
23 Charles A. Hall,		\mathbf{F}	027	7	
28 Andrew P. Wentworth,		А	16	6	
29 Brooks D. Stewart,		North	1221	1	
March.					
1 Everett O. Foss,		M	341	5	
2 Eliza J. Scates,		Κ	231	5	
5 William C. Swan,		Κ	152	4	
6 Ralph Hough,		В	060		
7 George E. Hooper,		D	166	3	
10 Sarah Binks,		U	964	2	
10 William H. Vickery,		\mathbf{Q}	544	1	
13 Peter Rollins,		\mathbf{S}	718		
13 Samuel King,		Q	590		
14 Ellen F. Flagg,		Α	1		
15 Charles K. Hartford,		Κ	326		
19 Carrie B. Hough,		\mathbf{M}	173	2	

March

	Path	Ave.	\mathbf{Lot}	G'v	G'p
19	Philip H. Kimball,	Ν	294	4	
	William S. Waite,	Р	339	7	
23	A. E. Richards,	Walnut	23	10	2
24	John H. Sellea,	А	10	7	
24	Maranda W. Burleigh,	G	196	2	
	George W. Parker,	J	127	1	
28		R	534	2	
28		Ι	24	2	
28	Eugene B. Thurston, Jap.	Walnut	13	4	1
	Grace M. Smalley,	Catalpa		2	4
	1	-			
Ap	oril.				
1	Lydia A. Webster,	D	114	3	
2	Julia E. Webber,	J	176	4	
	Martha Horne,	U	938	6	
8	Ella F. Smith,	Q	589	5	
9	Washington W. Hardy,	E	67	5	
12		S	836	9	
13	James M. Hodge,	\mathbf{F}	312	6	
	Harriet E. Davis,	м	339	5	
18		G	100	6	
20	James Sterling child,	S	861	11	
20		R	788	8	
20	Clarence S. Hutchins,	J	250	7	
	William A. Roberts,	м	352	6	
	Annie A. Seamans,	Walnut	26	5	2
	Mary A. Young,	Watson	30	2	1
	Dorcas E. Paul,	H	6	4	
Ma	ay.				
	Herbert C. Tibbetts,	Front	65	4	
	Clayton E. Dodge,	Walnut		10	2
	Charles Furbish,	\mathbf{R}	645	6	
	Mrs. G. S. Butler,	А	6	3	
9	Jean O. Littlefield,	R	731	4	

T	M	้ด	v
*	1	a	y

	D (1		-		
13 John Hunt child,	Path	Ave. S	Lot 861	G'v 10	G'p
16 Amy R. Cressey,		Front			
20 Charles W. Gould,				5	
20 Charles W. Gould,	τ	-	634		~
22 Frances Allison,	Jap.	Catalpa			9
23 Robert H. Kimball,			294	5	
23 J. Herbert Seavey,		Maple	1	1	4
31 Harold H. Fairbrother,	Jap.	Catalpa	. 3	4	9
June.					
2 Mary E. Tibbetts,		Q	481	8	
3 Henry P. Glidden,		Ĕ	111	7	
4 Eliza J. Toby,		Ň	250	5	
6 Burnham Hanson,		N	326	3	
10 Orrin W. Farrar,		J	153	9	
17 Robert A. Newling,	Jap.	-		12	9
18 Charles H. Dearborn,	Jap.	S	852	12	9
20 Fred Albee,		Walnut		9	ი
					3
27 William G. Chapman,		Walnut		1	2
27 Ezra Haskell,		K	240	6	
29 Ruth Pray,		North 1	212	2	
July.					
8 Mary E. Clark,		R	631	2	
15 Samuel B. Horton,		0	358	1	
16 Melvin F. Nelson,		Р	337	1	
16 Lydia A. Twombly,		\mathbf{M}	222	4	
23 Frank P. Hayes,		\mathbf{E}	68	4	
27 Frank Hodgdon,		K 1	210	1	
30 Unknown male, N	lew A			1	
Aug.					
-				_	
1 Lucy A. Richards, F	'uch.			2	1
9 John S. Browning,		Κ	320		
11 Jennie H. Woodes,			121/2	-	
18 Walter S. Adams, child,		S	193	6	

23 Thomas A. Proyer,	th Ave. Lot S 193	G'v 6	G'p
23 Holmes B. Rounds,	N 240	5	
26 Willis S. Stetson,	I 343	3	
27 William C. Dodge,	Walnut 34	1	2
31 Alonzo G. Miller,	Catalpa 3	8	9
Sept.			
1 Henry H. Turner,	Walnut 34	1	2
8 George E. Horton,	E 109	7	
10 Clara E. Coburn,	K 223	5	
10 John G. Wilson, Ne	w Ad.	11	
12 Bertha Broadbent,	H $151/2$	5 2	
13 Ferdinand Lombard,	Watson	6	1
14 Dianthia J. Fuller,	L 291	2	
	ap Catalpa 3	$\overline{7}$	9
16 Tamson Whitehouse,	Front 122	8	
17 Clara E. Smith,	Watson 12	8	
19 Raymond L. Thompson,	J 176	9	
20 Josiah K. Mitchell,	0 119	6	
20 Harriet Miller,	R 670	1	
23 Abraham Thomas,	R 670	1	
25 George S. Trask,	P 540	6	
30 Lola N. Hall,	U 934	3	
Oct.			
2 Mary E. Lothrop,	E 50	3	
4 Fred Albee,	Walnut 19	7	3
5 Elizabeth T. Stevens,	North 182	2	0
6 Margaret B. Ffrost,	Q 498	6	
11 Casandra E. Durgin,	T 857	2	
11 Sarah E. Lombard,	Walnut 36	1	2
16 Frances E. Gillis,	Walnut 15	6	3
19 Edwin F. Colby,	B	22	-
19 Charles F. Spurlin,	J 174	5	
20 Bernice A. Pinkham,	M 62	6	

Oct.				
Path		Lot (G'p
21 George S. Caverno,	H	16	5	
22 Emma Clark,	Q		12	
24 Moses W. Chadbourne,	T	824	2	
27 Mary A. Milliken,	S	869	7	
29 John Emmott,	North		1	
29 David Hamilton,	Ν	130	7	
Nov.				
4 Mary A. Hussey,	K	93	5	
4 Scott Maxwell,	Ν	282	7	
6 Burleigh Arlin,	Р	548	2	
11 Robert A. Hamilton,	S	792	1	
14 Abbie H. Paul,	Ν	307	11	
16 Helen A. Roberts,	Р	433	5	
17 James M. Varney,	J	1241	1	
11 Fred M. Bunker,	U	960	6	
22 Susan A. Hartford,	Κ	226	5	
23 Perley H. Fuller child,	S	861	9	
28 Fannie M. B. Stone,	Η	9	2	
28 John J. Holland, Nev	Ad.		12	
Dec.				
3 James C. Pettis,	S	726	3	
3 Sarah P. Billings,	J	111	5	
5 Alexander Shaw,	\mathbf{T}	917	1	
6 Hattie B. Tarr,	S	7921/2	$\frac{1}{2}$ 2	
10 Emma F. Colomy,	С	270	6	,
17 Ann W. Twombly,	\mathbf{M}	197	3	
21 Sarah A. Parsons,	R	585	5	r
24 Philip H. Reed, In r	eceiving	tomb.		
25 John H. Blanchard,	J	180	6	
25 Keziah Frye,	Ν	242	2	
28 Norman G. T. Holmes, In r	eceiving	tomb.		
Respectfully su				
	K P. COLI	EMAN,		
	Supter	intend	len	t.

MUNICIPAL ELECTION.

NOVEMBER 28, 1916.

On Thursday evening. December 7, 1916, 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 and for street commissioner at the municipal election held in November. After a careful examination of the returns, the following report was presented and accepted, and the accompanying resolutions unanimously adopted:

DOVER, N. H., December 7, 1916.

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, respectively, for mayor and for street commissioner, at the municipal election held on the twenty-eighth day of November, A. D. 1916, have the honor to submit the following report:

FOR MAYOR.

Whole number of votes given in,		2,398
Scattering,	2	
Alvan P. Place,	936	
Fred N. Beckwith,		

416

FOR STREET COMMISSIONER.

Whole number of votes given in,	2,086
Scattering, 3	
James J. Parle, 244	
Maurice N. Layn, 767	
John R. Worster, 1,072	

and we recommend the adoption of the resolutions hereto annexed.

Respectfully submitted,

John W. Morrison, Alonzo G. Willand, Hollis P. Ford,

Committee.

Resolved by the City Councils of the City of Dover in Convention Assembled:

That Fred N. Beckwith, having received the largest number of votes given in for mayor at the municipal election held on the twenty-eighth day of November, A. D. 1916, be and hereby is declared to have been duly elected to that office for the year 1917.

RESOLVED BY THE CITY COUNCILS OF THE CITY OF DOVER IN CONVENTION ASSEMBLED:

That John R. Worster, having received the largest number of votes given in for street commissioner at the municipal election held on the twenty-eighth day of November, A. D. 1916, be and hereby is declared to have been duly elected to that office for the three years next ensuing.

417

DETAILED VOTE BY WARDS.

For Mayor:	WARD	1	2	3	4	5
Fred C. Smalley, . Alvan P. Place,		161	224	130	$2 \\ 259$	162
Fred N. Beckwith,		389	337	316	387	31
For Street Comm	nissioner	•:				
James J. Parle,		65	37		78	17
Maurice N. Layn, . John R. Worster, .		$\frac{147}{282}$	$\frac{85}{357}$	$\begin{array}{c} 209 \\ 146 \end{array}$	$\frac{246}{201}$	80 86
Joseph H. Dondero,		202	1	140	201	80
Eli Ellis,					1	
James J. Cassily, .					1	
For Aldermen:						
Frank E. Meserve,		312				
Hollis P. Ford,		353				
Charles G. Waldro		$\begin{array}{c} 255\\ 135 \end{array}$				
Ernest E. Kidder, Harold M. Foss, .		199	334			
James Littlefield,			326			
James S. Chesley,			169			
Patrick McLaughl			173			
Frank M. Langley,				357		
Alonzo G. Willand				$\frac{350}{77}$		
John A. Hanna, Michael Donnelly,				72		
Robert W. Greena					397	
George W. Richard					414	
Owen Coogan,					206	
James B. Towle, .					203	
Frank E. Sterling						184
John McCoole,						186

For Councilmen:

WARD	1	2	3	4	5
Charles A. Wiggin, William H. Galligan, Luke H. McEwan, Samuel L. Henderson, John J. McClintock, John Cornell, George A. Swaine, Edmund Carrier, Henry P. Gorman, Arthur J. Bourque, James F. Cullen, Maurice A. Gibbs, Charles W. Welch, Frank L. Willey, John J. Daley, Eugene Beckingham, James Loughlin, William H. Brownell, Oscar R. Eaton, William Penn Tuttle, Ray S. Baxter, John W. Caverno, John P. Murphy, Sylvester Clancy, Dennis J. Hannan,	378 375 379 144 127 141	373 362 358 149 148 154	$353 \\ 351 \\ 344 \\ 73 \\ 73 \\ 74$	412 389 409 196 201 216	178 184 181
John W. Morrison, Fred H. White, George M. Stevens, John Main,	396 143	$\frac{398}{241}$			

WARD	1	2	3	4	5
Charles A. Fairbanks,			350		
Felix O'Neil,			67		
Edwin C. Colbath,				392	
Henrietta Horsch,				277	
Andrew Killoren,					186

For Selectmen:

Charles W. Rollins,407William H. Sheafe,389Richard A. Currier,409	
Thomas J. McManus, 123	
Michael Kidney, 134	
Terrence W. O'Neil, 117	
Charles A. Wentworth, 366	
Roy E. Wiggin,	
Joseph Fortier,	
John White, 154	
John H. McLoughlin, 155	
John F. Waters, 170	
Edwin M. Carr,	
William H. Pinkham, 354	
Newell H. Young, 350	
John Cosker, Jr., 72	
John Crissell, 69	
Francis J. Hughes, 74	
Orrin E. Nason, 398	
Thomas R. Whiteley, 408	
Leroy J. Courser, 392	
Leo E. Carroll, 198	
John Miniter, 189	
Harry A. Smith, 198	
Frank Daly, 18'	7
Caesar Hood, 183	3
Patrick Woods, 184	1

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BIRTHS, MARRIAGES AND DEATHS

REGISTERED IN THE CITY OF DOVER

FOR THE

YEAR ENDING DECEMBER 31, 1916.

31, 1916,	birthplace of Mother,	l'renchville, Mc, Rochsster, N. H. Ganada No., Hampton Dover, M. H. Dover, M. H. Carada Carad
R	.ozA	222362223622223622222322222232222222222
BIRTHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916	Maiden Name of Mother.	Hedwize Bosse Florida Marcette Mary Costapoulos Melra Marcel Anrie Boyle Anrie Boyle Col He Barton Katherine Davis Katherine Davis Latra Leb'anc Katherine Cunningham Marie Demars Marie De
	Birthplace of Father.	Fawtucket, R. 1. Ganada Garada Garada Fall River, Mass. Ireland Fall River, Mass. Ireland Canada
JF I	Aę.e.	32555555555555555555555555555555555555
THE CITY OF	Name of Father.	Josoph McCormick. Faoul Roux John Kausbelas John Kausbelas John Smith Enthur Carabelas Peter Casey Peter Casey Pet
GIST	No. of Chiid.	
THS RE	Date of Birth.	Jan. 1 Jan. 1 Feb. 1 2333 200 1155 1255 1255 1255 1255 1255 1255
BIR	Name of Child, if any.	Raymord Jos, Faul Edouard Grand Grand Thomas P. William Dawson Philliam Dawson James Alfred Amete J. Veleran P. Veleran P. Veleran P. Volae Alfred Antred Antred Antred Antred Antred Antred Lois Shepard Hasna Hasna Lois Shepard Hasna Hasna Hasna Hasna Chrestos V. Lois Shepard Hasna Hasna Chrestos V. Chrestos V. Chrestos V. Chrestos V. Johnie Donat A. Coreard J. Frederick Elmer Johnie Johnie Johnie Cerard J. Frederick Elmer

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Dover, N. H. Dover, N. H. Somersworth, N. H. Freland Freece Dover, N. H. Syria Syria Rochester, N. H.	Portiand, Me. Freiland, Me. Freiland, Me. Freiland, Freiland, M. Madbury, N. H. Madbury, N. H. Madbury, N. H. Camada O. Wear, N. H. Auburn, N. J. Manchester, N. H. Raritan, N. J. Raritan, N. J. Nanchester, N. H. Rowburyport, Mass. Wewburyport, Me.	Syria Greee Austria
226 226	4-561-1000855-1200455120455555555555555555555555555555	31 331 331
Mary Callaghan Mary Mathes Christine Locke Bridget Murray vasilia Karageorge Florence M. Murdoch Ilivine Daudier den Harriet Perkins Bifreiy John Marion K. Godwin	Annie Green Zahar Canney Annie Green Merinda Filkington Agnes Hughes Agnes Hughes Bertha Norman Late Sheviark Late Sheviark Late Sheviark Angrard Mereir Finlity Dupries Angrard Lodge dith Folley Margard Miley Margard Villey Margard Villey Margard Polley Margard Polley Margard Polley Margard Baneer Lea Glouier Lea Glouier Lea Glouier Lea Glouier Canes Ba Hino Kaliope Koutralakon Grate E, Brooks	Martha Anton Perelope Goulakou Annie Stonik
		Ganada Syria Greece Austria
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Michael Mone Michael Mone Charlus H Tibbetts Frank McManus Prank McManus David C, McIntosh William Croft William Croft Aca Murad	Prevy F, Rutdock K, Rutdock K, Rutdock K, Grover C, Hanson Patrick McCarthy Michael Donovan George Clement Patrick Martin George Clement Point Bethemp Caswell Bethemp Caswell Bethem Bethemp Caswell Bethem Pointes H. York Alfred Lund Lund Lund Leroy James Courser Bether Mille Cleared Martin Carde Schrist Bether W, Card Clarcles Schrist Bether W, Card Clarcles Leroy Large Dotter Control Mille Clarches Leroy Large Dotter Courser Dotter Courser Leroy Large Dotter Courser Leroy Large Dotter Courser Dotter Courser Dotter Courser Leroy Large Dotter Courser Dotter Courser Leroy Large Dotter Courser Leroy Large Dotter Courser Dotter Cour	Prank Stancher Michael George Steliaros Koutrolakos. Ftank Subernat
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Mary Jane Mary Louise Fielen Louise Catherine Edward Dchnage Rodrique Farold W,	Crystal Gertrude Richard Whitman Mary Ann Mary Ann Minnie William E. Waddish Paymond Ceorge Raymond W. Jarnes Karl Jarnes Karl Jarnes Karl Jarnes Karl Jarnes Karl Jarnes Corgas Diffed W. Prige Corgas Diffed W. John Constas Prige Corgas Prige Corgas Prige Corgas Coeelis Bugenia Merofic	Jeannette I Annie Potista Arnicla

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Birthplace of Mother.	Canada Newfields, N. H. Lawrence, Mass. Dover, N. H. So. Berwick, Me. So. Berwick, Me. Richmond, Me. Richmond, Me. Richmond, Me. Rowburyport, Mass. Dover, N. H. Syria Syria Syria Syria Syria Dover, N. H. Framington, N. H. Framington, N. H. Canada Freland Freland Freland Freland Freland Somersworth, N. H. Lawrence, Mass. Conver, N. H. Lower, N. H. Lower, N. H. Lower, N. H. Lower, N. H. Lower, N. H.
Age.	23212222222222222222222222222222222222
Maiden Name of Mother.	Rose Guiguard Florence L. Brown Anta Welch Bya D. Willey Bya D. Willey Anny Brady Anny Brady Anny Brady Anny Roy Eliza Allen Eliza Allen Eliza Allen Bilzabeth Pike Mary Alley Mary Alley Mary Alley Mary Alley Mary Alley Mary Alley Mary Alley Mary Alley Mary Alley Mary Bale Mary Alley Mary Alley Mary Bale Mary Alley Mary Bale Mary Alley Mary Bale Mary Alley Mary Bale Mary Alley Mary Alley Mary Alley Mary Bale Mary Alley Mary Alley Mary Alley Mary Bale Mary Alley Mary Alley Mary Alley Mary Alley Mary Alley Mary Alley Mary Alley Mary Alley Mary Bale Mary Maren Mary Alley Mary Alle
Birthplace of Father,	Canada Cupartino, Cal. Cupertino, Cal. Baldwinsville, Mass. Pover, N. H. Dover, N. H. Dover, N. H. Madison, H. Pittsfield, N. H. Austria Syria Syria Syria Lowell, Mass. Boston, Mass. Boston, Mass. Boston, Mass. Boston, Mass. Carada Creece Carada Dover, N. H. Durham, N. H. Durham, N. H. Duret, N. H. Duret, N. H. Dover, N. H. Dover, N. H.
.93A	01222233 01222233 01222233 0122223 0122223 012222 012222 012222 012222 0122 012 01
Name of Father.	Gideon Huard Jos. W. Spedding Alfried E. Richards Carroll Lund Glenn W. Walker Grene Tibbetts Joseph Burbigh Jrisbee Georges Jarse Logghin Wiliam A. Goss Jarse Logghin Wiliam A. Goss Jarsen Hassen Cassem Hassen Cassem Hassen Cassem Hassen Cassen Hassen Cassen Hassen Cassen Hassen Cassen Leevis H. Sears Alfred Whiting Alfred Whiting Philippe Mayrand Patrick Herlihy Wiliam Jordoson Errest Jailberte Ferbert M. Sullivan Edward L. Enerson Errest Jailberte Ferbert M. Sullivan
No. of Child.	
Birth. Date of	Mar. 20 23 23 26 26 26 26 27 26 26 26 26 26 27 26 26 26 26 26 26 26 26 26 26 26 26 26
Name of Child, if any.	Mary Alice Nohort William. Robert William. Ruth Welch Florence Bell Alice May Henry Joseph Graham John William John William Jora Lohn William Jora Lohn William Jora Loharles Warren Nicholaos Nicholaos Stephen L. E. Farnah Nicholaos Stephen L. E. Pario & Robert Parin E. Paro & Robert Perarcis Prothy Florence The ma Louise

BIRTHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.

Dover, N. H. Freland Syria Syria Dover, N. H. Syria Syria Syria Crecee Lee, N. H. Crecee Lee, N. H. Canada Newfoundland Willimantic Canada Newfoundland Nethanic Pover, N. H. Dover, N. H.	
2229 2229 2229 2229 2229 2229 2229 222	55324 5337 5337 5337 5337 5337 5337 5337 533
Rosanna Gingras Elizabeth McCarthy Ziliphil Hassen Mary Peters Mary Peters Mary Peters Sarah Elis Eva George Zaira Mattei Coula Coutalos Coula Coutalos Coula Goutalos Cora James Angeline Labonte Mildred A. Tucker Violet Elitridge Mary J. Taylor Wildred A. Tucker Violet Elitridge Mary J. Taylor Mary J. Taylor Mary J. Taylor Mary J. Taylor Mary Bisson Mary Bisson Marie Risson Marie	Mary Elias Grace Nute Manella Ker Josephine Couture Marion Thompson Aretras Shannon Anastasia Karmenia
Ganada Ireland Syria Syria Syria Syria Syria Syria Syria Syria Syria Syria Syria Ganada Gana	Syria Portland, Me. Canada Bradford, Mass. Epping, N. H.
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Charles Belanger John J. McCooey Massen Hassen Allis G. Cori Allis G. Cori Allis G. Cori Allis G. Cori Allis G. Cori Allis G. Cori Fous Cesan George Athansoupoulo errean Caaney errean Caaney errean Caaney orgenharten George Athansoupoulo errean Caaney errean Caaney George Athansoupoulo errean Caaney errean Caaney George Athansoupoulo errean Caaney arrean Caaney Brante Joseh Hansoupoulos Joseh Mantan Joseh Mantan Joseh Matau Anthur J. McKenney An. Theophilopoulos Arthur J. McKenney An. Theophilopoulos Athur Wornell Narcisse Letourneau Antrise Letourneau	Kalil Toofey Joseph Gallagher Samuel Fournier George E. Holmes Percy Pratt
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Witfrid L. Elizabeth M. Fyahn L. Fyahn Frank Thomas Henry Gorge Amalia George Amalia George Ferman J. Panes Amark Ciselle Bianche M. Flanche M. Raymond E. Kyair W. Fortios Fo	Jeanne Dorothy William Ralph William Jeanette F. Zarl Venson Eugenia

Birthplace of Mother.	Greece Dover, N. H. Lakepotr, N. H. Lakepotr, N. H. Dover, N. H. Dover, N. H. Dover, N. H. Canada I.amoine, Me. Canada St. John, N. H. Dortand, Me. Dizby, N. H. Dortand, Me. Dizby, N. H. Roenata, Mass. Stevartstown, N. H. Roehester, N. H. Manchester, N. H. Manchester, N. H. Bover, N. H. Bover, N. H. Bover, N. H. Bover, N. H. Bover, N. H. Bover, N. H.
.98A	$\substack{33233}{3323}, 33233, 333333$
Maiden Name of Mother.	Kalenoi Janetos Katherine Daley Agrnes Clement Daley Agrnes Clement Emily Kisternan Bulba Hammed Ruth Whitehouse Blizabeth Murray Anna Rolidoux Dellie Hodgkins Mary Kodlams Mary Medams Mary Coyle Mary Medams Mary Coyle Constantina Karimire Mary Coyle Mary Coyle Constantine Siste M. Russall Constantine Mary Corferenan Ruth Kane Nar Sther Sther Mary Certrade Cater Cator C
Birthplace of Father.	Greece Garada Carada Dover, N. H. Dover, N. H. Dover, N. H. Dover, N. H. Armenia Armenia Armenia Armenia Armenia Armenia Armenia Greece Poser, N. H. Poland, Me. Poland, Me. Poland, M. H. Poland, M. H. Poland, M. H. Barrington, N. H. Barrington, N. H. Barrington, N. H. Barrington, N. H. Barrington, N. H. Barrington, N. H. Bover, N. H. Bover, N. H. Bover, N. H. Bover, N. H. Bover, N. H. Canada Me. Dover, N. H. Canada
.93A	884 886
Name of Father.	Theodore Lambesis Arthur Paul
No. of Child.	001011411440000100001000010040
Date of Birth.	June 53 110 110 110 110 110 110 110 110 110 110
Name of Child, if any.	Elene

BIRTHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.

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Manchester, Eng. Rochoster, N. H. Creland Carada Syria Syria Syria Carada Syria Carada Syria Carada Rovell, Mass. Lowell, Mass. Lowell, Mass. Lowell, Mass. Russia Cornersworth, N. H. Garada New York City Matria Peterece Patrington, N. H. Rochury, Mass. Harrisville, N. H. Carada Starda Durham, N. H. Durham, N. H. Durham, N. H. Durham, N. H. Durham, N. H. Brockofel, M. H. Brockofel, M. H. Brockofel, M. H. Brockofel, M. H.	Wells, Me. Lawrence, Mass. Newburyport, Mass. Greece
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 ^Tensirgton, N. H. ^Tensirgton, N. H. ^Tensirgton, N. H. ^Tensirgton, N. H. ^{Syrtuczro,} N. H. ^{Sortuczro,} N. H. 	TOHLO
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BIRTHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 19
BIRTHS

Birthplace of Mother.	Syria P. E. Island. Lawrence, Mass. Lyman, Me. Lyman, Me. So. Bristol, Me. So. Bristol, Me. So. Bristol, Me. Quebec, Mass. Quebec, Mass. Quebec, Mass. Quebec, Mass. Dorchester, Mass. Dorchester, Mass. Dorchester, Mass. Maleun, N. H. Barrington, N. H. Eliot, Me. Dover, N. H. Dover, N. H.
.92A	888 888 888 888 888 888 888 888
of Mother. Maiden Name	Selina Dowaliby Mary McKema Bernice M. Steam Bernice M. Steams Pearl Gordon Fearl Gordon Corine Lauouette Mary Beretron Corine Lauouette Mary Virtue Ida May Virtue Genha Norris Edphia Norris Edphia Norris Edphia Norris Edphia Norris Bernadette Dube Katherine Tibbetts Edma Norris Edma Raitt Mary Coppas Berna Raitt Mary Coppas Mary Cumiskey Mary Cumiskey Mary Cumiskey Mary Cumister Mary Cumister Mary Cumit
Birthplace of Father.	 Syria P. E. Island P. Scotland Newmarket, N. H. Eloid, Me. Eloid, Me. Dover, M. H. Dover, N. H. Charlestown, Mass. Newport, N. H. Dover, N. H. Nashua, N. H. Nashua, N. H. Newmarked, N. H. Dover, N. H. Contecte City, Ore- Greece H. Dover, N. H. Contecte City, Ore- Greece H. Dover, N. H. <li< td=""></li<>
.93А	323 323
Name of Father.	Elias Dowaliby William Axworthy William Axworthy Frank E. McKone Erving E. Brokis Saad Jessis George Boynin Thomas Mallatte Joseph Hayes John C. Hall Joseph Hayes John C. Hall MiladelheCourchesnes Charles W. Morgan George W. Morgan Herbert Chase Charles W. Allade Harold Gethell Peter Poulos Harold Gethell Peter Poulos Miliam Bohan John M. Wallace Harold Gethell Peter Poulos Miliam Bohan John M. Brennan Joseph Marcotte Bizear Desotels John J. Brennan Roy E. Wigzin Raph Furbush
No. of Child.	01020140015034000001110000123111000
Date of Birth.	Aug. 30 8 40 43 30 8 40 4 15 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Name of Child, if any.	William Henry Jas. Williams James Jean Elizabeth James Marie Helen Gerrude Asnes. Gerrude Asnes. Gerrude Asnes. Gerrude Asnes. Gerrude Asnes. Gerrude Asnes. Marie Clarles Paulis M. Phylis May Melville Ellen Phylis May Melville Clement Ellen M.

Canada Durham, N. H. Canada Somersworth, N. H. Somersworth, N. H. No. Brookfield, Mass. No. Brookfield, Mass. No. Brookis, N. Y. Canada Austria Dover, N. H. Dover, N. H. Greece Breece, Mass. Austria Austria Austria Austria Austria Austria Austria Austria Austria Austria Boston, Mass. Austria Austria Coreada Canada Canada Canada Coreater, N. H. Dover, N. H.	
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Josephine Martin Josephine Martin Giadys Abbott Regina Pelletier Rina Cournoyer Mina Cournoyer Indea Cote	
Syria Ireland Canada Canada England Canada England, N. Y. Parlmort, N. H. Canada Austria Portsmouth, N. H. Canada Greece Corret, N. H. Massachusetts Greece Dover, N. H. Austria Greece Dover, N. H. Austria Greece Dover, N. H. Austria Greece Dover, N. H. Dover, N. H. Dover, N. H. Canada Canada Canada Canada Canada Correta Dover, N. H. Dover, N. H.	
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Sarkis Hasham James Forbes Ulric Gagne Robert H. Hopkins Robert H. Hopkins Honore Grondin Harny E. Pawers Farrois X. Cote Fort Strevens Forth Stevens John McCoole John McCoole James H. Hallworth Frank Lewis Christ, Kafkas Christ, Kafkas Christ, Kafkas Christ, Kafkas Sam. Lacasse Goree S. Robinson Robert J. Cole Robert J. Cone Robert J. Cole Robert J. Co	
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Joseph Joseph George S. Charles J. Napolidor J. Robi, Harry, Jr. Alline M. Mildred E. William F. William F. Watherine F. Charles F. Charles F. Marie Rose James Harold James James Josephine James Jam	

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Birthplace of Mother.	Italy Sootland Dover, N. H. Dover, N. H. Dover, N. H. Conway, N. H. Convesticut Greece Greece Greece Greece Canada So. Berwick, Me. Dover, N. H. Dover, N. H.
Age.	332233223333445744774777773233
Maiden Name of Mother.	Rose Imaro Mary Morgan Theresa Cavano Theresa Cavano Blanche E. Robinson Sedie House Seneyeus Tolemlego. Seneyeus Tolemlego. Seneyeus Tolemlego. Ellen Markos Larmhey Hasam Ellen Markos Certrude B. Levenson Eugenie Landry For Hasan Burtie M. Crossman Annie Burleigh Annie Burleigh Annie Burleigh Annie Burleigh Annie Burleigh Rose Lavoie Blanche D. Buwker Blanche D. Buwker Blanche D. Buwker Braa Villeneuve Blanche D. Buwker Braa M. Hoitt Eva Mailhot
Birthplace of Father.	Italy Ireland Greece Mich Waterville, Mich Waterville, Mich Gilsum, N. H. Ganada, N. H. Greece Greece Greece Roobster, N. H. Dover, N. H. Dover, N. H. Dover, N. H. Dover, N. H. Dover, N. H. Dover, N. H. Bartlett, N. H. Bartlert, N. H. Bartland, V. H. Northwood, N. H. Bover, N. H. Dover, N. H. Dover, N. H. Dover, N. H. Dover, N. H.
Age.	$\begin{smallmatrix} & & & & & & \\ & & & & & & & \\ & & & & $
Name of Father.	Baptista Rossi James Orr StephenP.Christopoulos Chas, F. Whitehouse Edwin P. Hatch Joseph Laroye Harry Michel Joseph M. Baer Charles Berry Atchil Assaad Niklis Sikalas Joseph M. Baer Charles Berry Herbert E. S. Clark Diseph M. Baer Charles Berry Frenk Rilley Frenk Rilley Frenk Rilley Frenk Rilley Frenk L. Bastman Walter Baxter Frenk L. Bastman William E. Luittefield Odion Marion Funesit P. Bastman Frank II. Sastman Bedmond N. Carignan Frenk Rilley Frenk Rilley
No. of Child.	F & H H H H H H H H H H H H H H H H H H
Date of Birth.	Nov. 28 29 29 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20
Name of Child, if any.	Louis J. Thomas J. Stephen . Alder Temple . Kallil . Marie Dolores . Bleanor Hazel . Lyman Sherwood Wallace . Branac Sherwood Wallace . Branac Stanley Gabrielle Juliette . Heen M. Juliette . Emile Jean . Huth .

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R 31, 1916.	By Whom Married	Rev. M. M. Anderson Rev. F. M. Metodist Rev. F. G. Deshales. Fred. E. Quimby Justice of the Feace Prest. Lawrence Fred E. Quimby Justice of the Feace Rev. Chas. Lawrence Fred E. Quimby Bradley Justice of the Feace Rev. S. A. Ewans Rev. L. J. A. Doucet Rev. Colaf Tandberg.
MBE	No. of Mar'ge. Sin., Wid., Div.	
CONTRACTOR FOR ENDING DECEMBER 31, 1916.	Mame of Mother.	Elizabeth A. Catherine Mary J. Mary J. Sophie Estelle Etaura Estelle Baran Etta C. Mary Mary Dosephine M. Mary A. Josephine M. Mary J. Mary J.
NAUI AILL V	Name of Father.	Warren Dennis Horace Stephen Michael Michael Clement Clement Fraser John H George Varles Dohn E Uohn E Chaules C Chaules C Chaules C Chaules C C C C C C C C C C C C C C C C C C C
2	Age.	552 552 552 552 552 552 552 552
	Residence of Each at Time of Marriage.	Lawrence, Mass Doyer, N. H. Doyer, Can. Dover, N. H. Boston, Mass. Boston, Mass. Haverhill, Mass. So, Berwick, Me. Dover, N. H. Mailson, Me. Dover, N. H. Manchester, N.H. Manchester, N.H. Manchester, N.H. Manchester, N.H. Manchester, N.H. Manchester, N.H. Dover, N. H. Dover, N. H. Dover, N. H.
	Name and Surname of Groom and Bride.	Frank Foye Frank Foye Annie M. McCarthy Harry H. Bmerson Ad a.E. Chadwick Gaudiose Poitras Gratia Drouin Harold H. Marks Carola H. Bryson Carola H. Bryson Carola A. Bryson Carola A. Bryson Carola A. Bryson Carola A. Bryson Carola A. Bryson Carola B. Roberts Daisy Small Bridges Frankers, Roberts Daisy Small Bridges Father R. Smith Arthur St. Peter Esther Flangen Carole B. Moreil Mary Ford Mary Ford Blmer J. Rathey Graee E. Aldrich
	Where Married.	Salem, N. H. Portsmouth, H. Dover, N. H. " " " " " " Bath, Me. Dover, N. H. Manchester, H. Dover, N. H.
	Date. 1916.	Jan. 3 Jan. 3 6 6 9 12 12 15 15 15 15 15 24 29 29

MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 191

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· 01, 1010.	By Whom Married	Rev. J. J. Bradley Catholic Priest Rev. F. G. Deshaiss. Rev. Wm. R. Stanley Fred E. Quimby Justice of the Peace Rev. J. J. Bradley Rev. A. Morgan. Rev. W. H. Varney . Rev. Leon Morse Rev. Leon Morse Rev. Leon Morse Rev. J. J. Bradley	kev. Leon Morse Rev. E. J. Connor Catholic Priest Rev. E. J. Connor Rev. E. J. Connor
DEM	.vid "biW "nis		≥
L'IN	No. of Mar'ge.		
DAL DALLAND	Name of Mother,	Mary Emy Flavie Mary Flavie Mary E. Mary E. Clara Catherine Arnes Arnes Arnes Batsey Betsey Betsey Deborah Betsey Adaline Ida L. Frances Mary Susie	Jennie Almeda Ann Ellen Mary
WWGT GITT	Name of Father.	Wujciesh Carimen Carimen Nelson John E. John E. Homer J. Homer J. Fraser Cyrus Thomas Clark George Harvy E. James James Framk	Henry Charles John Patrick Timothy John
	.92A	222 222 222 222 222 222 222 222 222 22	223322 243322 243322 2432 24
E CITI OF DOVEN	Residence of Each at Time of Marriage.	Dover, N. H 	Adams, Mass Sherbrook, Can Rollinsford, H Dover, N., H
MARKIAGES REGISTERED IN THE CITI OF DOVEN FOR THE FRANK MARKIA DECEMBER 31, 1310	Name and Surname of Groom and Bride.	Carimen Rypsa Kajdy Nora Alexander LaValley Marie Octavie Landry Wilford E, Lutts With B, Anderson Raymond P, Shorey Hattie G, Proctor Raymond P, Shorey Hattie G, Proctor Raymond P, Shorey Hattie G, Proctor Raymond P, Shorey Hattie G, Spræue Florenee J, Ingalls Florenee J, Ingalls Florenee J, Ingalls Florenee J, Ingalls Florenee J, Meter Baranon Baranon Beavin A, Williams George, E, MocGusland Maurice Hanson Bessie Choate	Wm. Henry Johnson Gertude A. Young Arthur Costello Margaret F. Goman . Maurice J. Murphy Cccelia A. Myers
MAKKIAGE	Where Married.	Dover, N. H. " " " Portsmouth, N. H. Dover, N. H. " " " Lisbon Falls, Dover, N. H.	3 3 3
	Date. 1916.	Jan. 29 Jan. 29 29 30 13 17 17 17 17 17 19 21 21	23 28 29 29

MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.

Rev. J. H. Riley Fred E. Quimby Justice of the Peace Rev. W. A. Morgan. Arthur W. Hall Arthur W. Hall Distice of the Peace Rev. E. P. Quirk Rev. W. A. Morgan Rev. Leon Morse Justice of the Peace Rev. John J. Bradley Rev. John J. Bradley Rev. John J. Bradley Rev. John J. Bradley Rev. W. A. Morgan Rev. John J. Bradley Rev. John J. Bradley Rev. John J. Bradley Rev. W. A. Morgan Rev. Leon Morse Rev. U. A. Morgan
Ellen Leath Mary Emma T. Emma T. Emma T. Emma T. Mary E. Mary E. Mary F. Mary F. Mary F. Mary F. Mary F. Mary F. Mary F. Mary E. Mary E. Mary E. Mary C. Mary C. Mary An Mary Jone Betty Mary Jone Betty Mary Mary Mary Mary Mary Mary Mary Mary Mary Mary Mary Mary
Herman Gideon James Elbridge J. Elbridge J. Elbridge J. Elbridge J. Frank Michael John Josh Jonas Jacob George G. George G. Janes Jacob Baward Barnes Jacob Patrick Patrick Patrick James
0 0 0 0 0 0 0 0 0 0 0 0 0 0
Dover, N. H Newmarket, N.H. Wells, Me. Work, Me. H. Dover, N. H. Dover, N. H. Dover, N. H. Madison, Me. Boston, Mas. Boston, Mas. Pluehill, Me. Pluehill, Me. So. Perobscot, Me. So. Perobscot, Mass. Haverhill, Mass. Dover, N. H. Boston, Mass. Boston, Mass. Boston, Mass. Boston, Mass. Boston, Mass. Boston, Mass.
Herman A. Niemi Lecra LaBranche Laraes H. Halworth Martha E. McGlone Arthur J. Allen Arthur J. Allen Arthur J. Reclan John J. Brenan John J. Brenan Arise M. Winn John Margaret M. Breen Margaret M. Barett Geneview Sinnot Harry M. Sawyer Ganetic M. Sawyer Harry M. Sawyer Harry M. Sawyer Basil Edw. Barett Basil Edw. Barett Basil Edw. Barett Basil Edw. Barett Basil Edw. Barett Basil Edw. Barett Basil Edw. Barett Aszelia Bureaugard Ruth A. Seaman Aszelia Bureaugard Ruth A. Seaman Aszelia Bureaugard Ruth A. Seaman Aszelia Bureaugard Catherine Carroll John Fenton F. Irwin Carlellen M. Piper Conge E. Purcell John Fenton F. Irwin Carlotte E. Sanhorn. Charlotte E. Sanhorn. Carlotte E. Sanhorn. Carlotte E. Sanhorn.
4 Newmarket, Jover, N. H. 4 Dover, N. H. 5 " " 7 " " 7 " " 12 " " 13 " " 22 " " 23 " " 30 " " 31 Nashua, N. H. " 33 Nashua, N. H. " 4 Dover, N. H. " 9 Nashua, N. H. " 9 Nover, N. H. "
Mar. 4 4 5 7 7 12 12 13 14 18 22 29 20 20 20 20 80 20 20 4 4 4 4 10

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91, 1910.	By Whom Married	Rev. A. E. Kenyon Rev. A. E. Kenyon	Rev. Leon Morse	Fred E. Quimby Justice of the Peace Rev W A Morran	Rev. E. J. Connor.	Rev. A. E. Kenyon	Fred E. Quimby	Theodore Photos	Rev. Leon Morse	Rev. F. G. Deshaies	Fred E. Quimby	Rev. F. G. Deshaies.	Theodore Photos	
DER	Sin., Wid., Div.					D	D	×.						
EIM	.92'aRM fo .0V					101		- 010	NH-					
OGA DATANT	Name of Mother	Alice Etta Loise M.	Eva A.	Matuda A Fortina Hassem	Nellie Mary	Catherine . Annie B	Thankful	Vasilo	Alice M.	Rosanna	Sarah E.	Arthemise	Augeleke	
WURT HIT	Name of Father,	Mark Charles Niles P.	Urrin R Frederick M.	Jonn H Rashed Joseph Edward S.	Harry G Peter	Frank E.	Joseph	Demitrios	Frank H.	Joseph	Wright T.	Joseph	William George Demitrios .	
	Age.	$26 \\ 25 \\ 24 \\ 24 \\ 24 \\ 25 \\ 25 \\ 25 \\ 25$	512	$25 \\ 25 \\ 23 \\ 23 \\ 23 \\ 23 \\ 23 \\ 23 \\ $	23 24	21 35	501 1 10 0	470	24 24	222	21	25	22 22 22	
MELOG IO THO	Residence of Bach at Time of Marriage.	Dover, N. H Barrington, N. H. Portland, Me	Swampscott, Mass,	Dover, N., H.	Wiscasset, Me Dover, N. H		Powling Green, O.	Dover, N. H.	walls Ma	Somersworth, N. H.	Portsmouth, N. H.	Somersworth, N.H.		
The restriction of the rest of the reaction of the	Name and Surname of Groom and Bride.	Herbert F. Chase Catherine I. Tibbetts . Edward Christensen	Angle E. Kelzer Lawrence F. Hunt	Fred Rashed Ammena Joseph Lester E. Brown	Eva May Fowles John F. Murphy	Walter R. Vickery	Wilder P. Bender	Panos Eliacopoulos	Herbert E. S. Clark	Jos. E. Vigneault	Jacob E. Harrell	Francois Moore	Caliope D. Livnta	
	Where Married.	Dover. N. H. " "	"	, , ,	** **		•	2	2	**	22 23	**	**	
	Date. 1916.	Apr. 11 15	19	19 22	24	25	28	30	30	May 1	24	63	4	

MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.

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Rev. F. G. Deshaies. Rev. F. G. Deshaies. Rev. Catholic Priest Rev. Leon Morse Rev. Leon Morse Rev. W. A. Morgan Rev. W. A. Morgan Rev. F. G. Deshaies. Rev. F. G. Deshaies. Rev. E. F. Quirk Rev. Leon Morse Rev. Leon Morse	Wun. S., Fleree Justice of the Peace Rev. Leon Morse Arthur W. Hall Justice of the Peace Rev. E. F. Quirk	Kev. Leon Morse Fred E. Quimby Justice of the Peace Rev. J. H. Brennan. Somersworth, N. H. Justice of the Peace	Fred E. quimby Justice of the Peace Rev. A. W. Clifford. Fred E. Quimby Justice of the Peace Justice of the Peace Justice of the Peace Rev. A. W. Clifford.
	<u> </u>	ad d d≽	A U
Zephaine Alebhaa Angelique Angelique Minnie L. Bisie May Dosephine Mary Mary Bublemie Barnes Mary Aznes Mary	Rowena Emily Martha Lottie Dora Alice Catherine Mary Jane	Martha Ada Gertrude A. Rose Margaret Susan Rosie	Ida M. Barah Sarah Mary E. Mary E. Malie M. Rosie Minie Jennie Georgia E.
Joseph Pierre Cirice William E. Archibald Archibald James Lazare Israel William P. William P.	Wailace Dudley Jacob H Wallace C. Andrew John J	Nicholas Henry R Herbert A Patrick Frank Aaroin	
188 188 188 188 188 188 188 188 188 188	$ \begin{array}{c} 46\\ 23\\ 23\\ 23\\ 23\\ 23\\ 23\\ 23\\ 23\\ 23\\ 23$	244 25 26 26 26 26 27 26 26 26 26 26 26 26 26 26 26 26 26 26	2250 2250
Dover, N. H Rollinsford, N. H. Dover, N. H Auburndale, Mass. Dover, N. H Portland, Me Rochester, N. H	Wolfeboro, N. H. Dover, N., H Portland, Me Dover, N., H.	Providence, R. I. Warren, R. I. Taunton, Mass. Dover, N. H. Somersworth, N. H. Dover, N. H.	So. Freeport, Me. Lyman, Me. Lyman, Me. Biddeford, Me. Portland, Me. Lewiston, Me. Dover, N., H.
	Emily B. Prendalel Emily B. Prendalel Ralph N. Hussey Casolyn F. Twombly Philip L. Prennan Belle C. Morton Edw. R. McClintock. Bessie Edith Straw.	Albert L. Johnson Nettie Akins Eugene Conklin Mary G. Barney John J. O'Brien Alice E. Bernish Frank H. Corson	Laurence A. Dixon Laurence A. Dixon Preston E. Demines. Preston E. Benery Rernard E. Nixon Teresa V. Joy Teresa V. Joy Tranza Mauslin Lina Bourget Frank A. Leathers Mary T. Towle
Dover, N. H.	2 2 2 3 3	"""" Somersworth, Dover, N. H.	2 2 2 2 2
Dover,		" Somer' Dover,	* * * * *
	June 5 6 7	7 11 12 13	14 18 24 25

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By Whom Married		Rev. F. G. Deshaies	Rev. E. J. Connor Cathelic Priest	Rev. Leon Morse	Rev. E. F. Quirk	Rev. Olaf Tandberg.	Rev. A. W. Clifford	Rev. E. F. Quirk	Rev. Olaf Tandberg.	Rev. E. F. Quirk	Rev. E. F. Quirk	Rev. Leon Morse Methodist	Fred E. Quimby	Rev. A. E. Kervon	Rev. E. J. Connor	
n., Wid., Div.	IS					_	N	≥	M	\$	N		F	2		
. of Mar'ge.	N						- 01	21-12	- നെ	1.7-	- 01 -			124-		
Name of Mother		Sarah Catherine	Emma E	Marcia L.	Cora	Elizabeth	Alice	Sarah Hannah R.	Elizabeth .	Emma E.	Rosanna	Elizabeth . Amelia	Josephine	Alice May.	Neddie	
Name of Father.		Edouard	Harry	John F.	James	Frank W.	William N.	Nathan Lewis S	Reuben	William E.	Christopher William	Joseph	Arthur		Issa	
že•	V	22 20	20	202	52	53	53	24	63	29	48 2	20	28	52	32	1
Residence of Each at Time of Marriage.		er, N	11 11 11 11		Sanford. Me.	Dover, N. H.	So. Berwick. Me.	Piddeford, Me Dover, N. H	····· »	Portland, Me.	Dover, N. H.		Taverhill, Mass.	Dover, N. H.	Dover, N. H.	
Where Name and Surname of Residence of Each Pather. Mother Mother By Wh arried. Groom and Bride. Arriage.		Frank Mellen	Frank W. Lewis	Forrest F. Eastman	James G. Maguire	Mary E. Drouin	Edith May Locke	Carrie A. K. Smith Harry O. Segee	Catherine E. Bradley . Reuben G. Hayes	William L. Davis	Lorena May Webster Richard Cavanaugh Mawy Fillen Rwedley	Joseph G. Ainsworth	Joseph A Boulanger	Ernest Wm. Foye	Daher, Issa	Sama A Gumanus
Where Married.		er, N.	99 99	Somersworth,	Dover, N. H.	;	27 TT	6.6 6.6	*	"	6 6 6 K	;	44 47	77 77	99 99	
l,ate. 1916.		June26	26	29	29	30	July 3	63	0	9	9	8	80	11	16	

MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.

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Rev. F. G. Deshaies. Catholic Priest. Rev. D. A. Sullivan. Rev. F. M. Buker Rev. F. M. Buker Fred E. Quimby Justice of the Peace Rev. Leon Morse	Fred E. Quimby Justice of the Peace. Rev. E. F. Quirk Rev. J. Papadopoulos Rev. J. Papadopoulos Rev. J. W. Woods	Rev. J. W. HAJEY Rev. John A. Chapin Rev. B. F. Baton Fred B. Quimby Fred E. Quimby Bustice of the Peace Rev. W. A. Morgan.	Congregationalist Fee, W. A. Morgan. Congregationalist Fred E. quimby Justice of the Peace Rev. B. F. Eaton Fred E. quimby	Justice of the Pace Rev. F. G. Woodworth
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Odile Vitaline Gertrude Delia Maud Susie A Lillian C	Etta May. Sadie Sadie Nora Ada Angie Christina Wary Bertha	Ausa Lucy Isabelle Margaret H. Eliza J. Mary Louise	Georgietta . Maud S Gertrude G. Phoebe Matilda J. ClaraEstelle Fannie Belle Bertha A.	Anne C Florence A. Mary Effie. Sarah Elizabeth .
Louis Louis Alphonse Jalphonse Jalbert Jary George W. John Frank A. Frank A. Frank A.	Walter G. Albert Trhomas Villiam John Wm. Nichola E Allen Charles L.	Alpheus George Hugn Nicholas Max	Edwin M Joseph H Joseph H Joseph H Ambrose W. Allan Josiah N. Josiah N. Barney L. Barney L.	Hugh Emery W. Elisha B. Richards
2529 2529	23 20 20 20 20 20 20 20 20 20 20 20 20 20	22 22 22 22 22 22 22 22 22 22 22 22 22	225 240 240 240 240 250 250 250 250 250 250 250 250 250 25	224 224 222 22
Dover, N., H. Rockport, Me. New York, N. Y. Boston, Mass. Dover, N. H. Portland, Me.	Portland, Me So. Berwick, Me Dover, N. H Westbrook, Me So. China, Me	Dover, N. H.	".""	Kittery, Me. Dover, N. H. Brooklyn, N. Y. Dover, N. H. Berwick, Me.
Joseph Mercier Alphonsine Legace Lester W. Havner Nora Walsh Nora Walsh Claude S. Travis Claude S. Travis Catherine E. Meeller . Harry M. Aldrich Franklyn B. Munson	Emma W. Lord Balber Fountain, Jr Ellene F. Norman Jos. J. B. Charland Jizabeth M. McCardle Efstathios Haritos Leftoula Belogiani Mable A. Buzetl Mable A. Buzetl	Delva Littlefield Etta M. Richards George W. Richardson Harriette W. B. McKay Summer P. Drinkwater George Gruber Fannie Zeed	Araold H., Beentel Mable Grace Trickey. Marshall E. Quint Forence M. Butler Edgar C. Hicks Willis D. F. Hayden Grace Church Tripp Grace Church Tripp	Altred ryue Donature Mary Elizabeth Cary . Frederick A. Emerson Edna May VanDeusen William E. Jones Mary E. Sewall
July 17 Dover, N. H. 17 Portsmouth, 29 Hampton, N. H. 29 Dover, N. H.		Tuftonbor 1 Dover, N "		Somerswo Mancheste
July 17 17 29 29	31 31 Aug. 1 1 6	15 15 16	17 17 21 24	28 29 29

31, 1916.	, By Whom Married	Rev. F. G. Deshaies. Catholic Priest. Rev. J. Gatholic Priest. Rev. A. W. Clifford. Rev. J. Papadopulos Rev. J. Papadopulos Rev. W. A. Morgan. Comgregationalist Rev. W. A. Morgan. Comgregationalist Rev. W. A. Morgan. Comgregationalist Pred E. Quimby Pred E. Quimby Fred E. Quimby Fred E. Quimby Fred E. Quimby	Justice of the Peace Rev. Leon Morse Methodist
BER	.vid "biW "niz	a Ma Mi	≥D
CEM	No. of Mar'ge.		
ENDING DEC	Name of Mother.		Hatue Ida Margaret
THE YEAR	Name of Father.	Pietre Samuel Samuel Ferdinand Jordan P. Jordan P. Stephen Christen George A. George A	George W George S Clifford J
FOR	Age.	• • • • • • • • • • • • • • • • • • •	18 18
DOL DO DOVER	Residence of Each at Time of Marriage.	Somersworth, N.H. Dover, N., H	Dover, N., H.
WARNING A MANUSLEMED IN THE CILL OF DUVER FOR THE YEAR ENDING DECEMBER 31, 1916.	Name and Surname of Groom and Bride.	Jean B. Provencher Theodule Fortier Dava Dagenais Eva Dagenais Furtur L. Libby Helene L. Crossman Helene L. Crossman Helene Lazares Jorgue Lazares Jorgue Lazares Jorgue Lazares Helen Stamopoulos Jorgue J. Jorguson Bran M. Pobekan Kurah F. Dockhan Alwah F. Dockhan Bran M. Pobekan Foreircik A. Nichols Bran M. Pobekan Stereircik A. Nichols Bran M. Pobekan Stereircik K. Reley Josephine Ross Ceorge L. Ricketts Josephine Ross Correnter Reley Josephine Ross Correnter Reley Josephine B. Stevens Formitos H. Stevens	Flora Belle Miller
TOWININIW	Where Married.	Dover, N. H. 	2
	Date. 1916.	Sept. 4 4 5 5 9 9 11 11 11 13 18 18 18 18 25 5 2 5 38 28 28	30

MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBED 31

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Rev. Leon Morse Methodist Rev. Leon Morse Methodist Olar Tandberg Methodist Rev. Cashlor Priest Rev. A. M. Dinstant Rev. John J. Bradley Rev. John J. Bradley Rev. John J. Bradley Rev. J. W. Cheshto . Rev. W. A. Morgant Rev. W. A. Morgan Rev. Morgan Rev. John A. Chenles Rev. Catholic Priest Rev. J. H. Dickon . Rev. Jun A. Chapin Rev. Jun A. Chapin Rev. Jun A. Chapin
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NN
Achsah Eleanor Adelyn H. Adelyn H. Adelyn H. Adelyn H. Delia Exida Exida Mary Eller Mary C. Hattie D. Jeanie M. Jeanie M. Jeanie M. Jeanie M. Mary C. Hattie D. Jeanie M. Mary C. Mary C. Mary C. Mary C. Mary C. Jeanie M. Mary C. Jeanie M. Jeanie M. Mary C. Jeanie M. Mary C. Jeanie M. Mary C. Jeanie M. Mary C. Jeanie M. Mary C. Jeanie M. Mary C. Jeanie M. Jeanie M. Mary C. Jeanie M. Mary C
George Jamos F. Jamos F. Bdarar A. Bani, F. Nelson U. H. L. Nelson U. H. L. Valter C. Jamos Joseph Joseph Joseph Joseph Frank A. Couis Joseph Joseph Joseph John Oven Hartley John Oven Joseph Hartley John Scorreu Goprieu Goprieu John Joseph Hartley John John Joseph Hartley John Joseph Hartley John Joseph Hartley John Joseph Hartley John Joseph Hartley John Joseph Hartley John Joseph Hartley John Joseph Hartley John Joseph John Joseph Hartley John John Joseph Hartley John Joseph Hartley John Joseph Hartley John Joseph Hartley John Joseph Hartley John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph John Joseph Joseph John Joseph John Joseph John Joseph John Joseph
23222222222222222222222222222222222222
Dover, N. H. Berwick, Me. Portland, Me. Bover, N. H. Rochester, N. H. Merdith, N. H. Somersworth, N. H. Somersworth, Mass. Lavvence, Mass. Dover, N. H. Portland, Mass. Beverly, Mass. Dover, N. H. Portland, Me. Beverly, Me. Beverly, Mass. Dover, N. H. Portland, Me. Beverly, Me.
Irving W. Way Metton H. Whitey Chester A. Bosworell Edith M. Drewnell Edith M. Drewnell Edith M. Drewnell George Martin George Martin George Martin Jonn Harris Emery Joseph F. McKeen Harry Parker Joseph F. McKeen Blanche M. Berard Mary J. Dewhurst Louis Hollowell, Jr. Nancy J. Dixon Perley R. Stone Perley R. Stone Perley R. Stone Perley R. Stone Perley R. Stone Perley R. Stone Perley R. Stone Barry Datey Dates R. Josen Dates Control Dates Control Bertha Worthen Mane G. Husey James R. Veacock Mane G. Husey James E. Ryan Marter Guinard James E. Barth Marter Guinard James E. Barth Marter Guinard James E. Barth Marter Guinard James E. Barth Marter Culter Sarah E. Pryor Sadie F. Davis
Dover, N. H. " " Rochester, Ritton, N. H. Dover, N. H. Bellows Falls, Vt. Dover, N. H. " " " " " " " " " " " " " " " " " " "
Sept. 30 Oct. 2 2 2 3 3 3 3 14 14 15 17 17 21 17 21 17 21 23 80 80 Nov. 4 Nov. 4 11

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By Whom Married	Rev. J. J. Bradley Rev. J. C. Flanders . Fred E. Quimby Justice of the Feace Frod E. Quimp Justice of the Peace Alustice of the Peace Alustice of the Peace Rev. G. A. McLucas Rev. F. W. Caswell. Fred E. Quimby Justice of the Peace Rev. P. W. Caswell. Fred E. Quimby Breek Priest Rev. John Papadopoulos Lustice of the Peace Rev. John J. Bradley Greek Priest Rev. John J. Bradley Rev. G. L. Vannah
Sin., Wid., Div.	<u>A</u>
No. of Mar'ge.	
Name of Mother.	Annie Mary E. Mary E. Frances G. Mary Mary Mary Mary Katie E. Lillie G. Eva E. Bridget B. Marietta Marietta Peraskevi Nellie T. Jennie P. Nellie T. Jennie P. Nellie T. Jennie B. Narie B. Narie L. Jennie B. Narie L. Mary Mary Mary Mary Narie D. Nalie D. Narie D. Nalie D. Narie D. Na
Name of Father,	John E. William F. William F. William F. William F. Edward C. Trhomas d. Trhomas d. John John John E. John M. Albert F. Nicolas . Nicolas . Nicolas . Markan K. Markan K. Markan F. Markan K. Markan F. Markan K. Markan F. Markan John E. Charles A. John Hiram M. Hiram John Hiram M. K. Charles A. John M. Markan K. Mark
.93A	222456822235 222456822235 222456822235 222456822235 222456822235 232456822235 23245682235 23245682235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 2324568235 232557 2355777 2355777 2355777 2355777 2355777 2355777 23557777 2355777 2355777 235577777 2357777777777
Residence of Each at Time of Marriage.	Dover, N., H Woburn, Mass. Proven N. PH. Strafford, PH. Newburyport, Mass. Cincinnati, Me. Cincinnati, O. Dover, N., H. Madison, Me. Dover, N., H. Madison, Me. Madison, Me. Madison, Me. Madison, Me. Madison, Me. Madison, Me. Madison, Me. Madison, Me. Madison, Me. Dover, N., H.
Name and Surname of Groom and Bride.	Francis P. Kennedy Matilda A. Milner Esther G. McKone Esther G. McKone Edward F. Lozan Duncan McDonald Duncan McDonald Duncan McDonald Duncan McDonald Otto S. Brown Valentine Pichette Marion W. Seavey A. N. Stasini Marion W. Seavey Anezo Katisri Anezo Katisri Anezo Katisri Anezo Katisri Anezo Katisri Anezo Katisri Parold J. Faton Roy F. Dineman Roy F. McKechnie Reidor Gulbrandsen Costos Theodopoulos Pan. F. Andropoulos Pan. F. Andropoulos Pan. F. Andropoulos Pan. F. Andropoulos Pan. F. Andropoulos Pan. F. Murphy Harry T. Farrell Ruby H. Hammond
Where Married.	Nov.14 Dover, N. H., 16 Rochester, 17 Dover, N. H., 17
Date. 1916.	Nov.14 16 17 17 18 18 19 21 21 25 25 29 29 29 29

MARRIAGES REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.

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Fred E. Quimby Justice of the Peace	Rev. F. G. Deshaies Catholic Priest	Rev. John J. Bradley Catholic Priest	Rev. F. G. Deshaies Catholic Priest	Kev. Leon Morse	Rev. F. G. Deshales Catholic Priest	Kev. Leon Morse	Kev. W. A. Morgan. Congregationalist	
					}	≥D		
						21 01	- 61 	_
Abbie F Martha E	Marie H Emelie	Georgianna. Annie	Virginie Sarah			Nellie A Addie L	Cynthia Susan C	
George W. Jeremiah	Henri W Napoleon	Alex Robert	Louis	Herman Christian	Ralph Achille	Herbert P Benj. F	Nelson Charles E	
20 19	36 24	23	$22 \\ 21 \\ 21$	$21 \\ 26$	20 18	34 38	46 50	
Portland, Me	Dover, N., H	:::	" " Newmarket, N. H.	Dover, N. H.		Woodfords, Me Portland, Me	Cleveland, O Dover, N. H	
Burton W. Maling Gladys M. Rogers	Alph. E. Beauchemin Anna Lourque	Jean B. Desjardin Annie Rountree	Chas. W. Guilmette Nellie I. Goupille	Tsygve Gilbrandsen Inger M. E. Martinsen	Charles Duford	Percy F. Whitney Etta M. Benner	Frederick C. Waite Emily B. Fisher	
N. H.	;	:	:	:	÷	;	7	
Dover,	:	:	:	:	:	:	:	
Nov.30 Dover, N. H.	30	30	30	30	Dec. 6	14	24	-

	Maiden Name of Mother.		Bridget McGrory Susan Ham Anna Wing Caroline B. Balcome Sarah A. Johnson Marie Demers Marie Demers Marie Demers Marie Demers Marie Demers Marie Zone Susan Smart Lydia York Mayrance Pagger
	Name of Father.		John Reilly E. A. Sterling G. E. Kisterman Wilbur Freeman Henry C. Whiting Samuel Trickey Saul Cote Saul Cote Bavid Tompkins Jos. L. Cochrane Moses Reed Daniel P. York Felix Huches Wm. Mitchell Hepolite Marcotte
	Disease or Cause of Death.		Broncho Pneumonia Tuberculosis Lobar Pneumonia Cobar Pneumonia Cirrbosis of Liver Grancer of Stomach General Paresis Cancer of Stomach Cirrhosis of Liver Apoplexy Apoplexy Premature Birth Premature Birth Premature Birth Apoplexy Anomial Carcinoma Perf. of Duodenum Porthorits Disease Anomial Debility Preumonia Preumonia Preumonia Acute Indigestion Acute Nephritis
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NI GANATSIDAN	Place of Birth.		Lawrence, Mass. Lawrence, Mass. Lakeland, Fla. Dover, N. H. Lymn, Mass. Lymn,
сптал	Name of Deceased.		Julia A, Mason John Reily Amanda J. Gage Famite M. Russell John Grimes Ida May Jones Ida May Jones Ida May Jones Gares E, Trickey James E, Trickey James E, Trickey James E, Trickey James E, Trickey James E, Trickey James A, Stearns Fred A, Stearns Fred A, Stearns Fred A, Stearns Fred A, Stearns Fred A, Stearns Fred M, Stearns Fred M

DEATHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.

Bridget Carr Brochty A. Young Mary E. Gracey Martha A. Young Betsy Denton Mary McDonald Harriet N. Perkins Etta Miller	Martha Brackett Sarah Waldron Bertha Norman Mary Bickford Betsy Coburn Mary A. Tuttle Vinnie Spencer Mary W. Smith Mary White Otherine Keniston Gatherine Keniston Gatherine Ecothet Olive C. Chute Deborah Mary A. Cook Mary A. Cook Mary Felyn Mary Felyn
	Mosses Rumery Thos. J. Canney Canney Thos. J. Canney Canney Elisha S. Hall Stancy Elisha S. Hall Starvart Jas. Wentworth Jas. Wentworth East N. N. Scates States James Pierce Moner Thomas Pierce Louis Couture Lo. Scates Louis Couture Jos. Holdsworth John S. Vickery Jos. Holdsworth John S. Vickery Jos. Holdsworth Arsene Demers Valentine Pelc William Flagg
Pulmonary Tuberc'losis Pellara Pellara Chron. Int. Nephritis. Val. Heart Disease Marasmus Chronic Enteritis Chronic Enteritis Chronic Enteritis Chronic Behritis Lobar P neumonia Stillborn Strindurd Hernia Stillborn	Arterio Selerosis Arterio Selerosis Angrina Pectoris Angrina Pectoris Chronic Nephritis Chronic Nephritis Haemorytsis Arterio Selerosis Arterio Selerosis Stillbor Arterio Selerosis Cerebral Hemorrhage. Premature Birth Yalvular Heart Disease Valvular Heart Disease Valvular Heart Disease Valvular Heart Disease Valvular Heart Disease Arte Pulm. Thereudosis Acute Bronchitis Arte Pulm. Thereudosis Acute Bronchitis Arter Polici
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Dover, N. H When M. M. H Concord, N. H Dover, N. H Manchester, N.H Dover, N. H	W.Newton, Mass. Dover, N. H
John Morley John Morley Margaret Miller Annie Bradley Annie Bradley Zeath A. Adams Leo Joseph Deviau Weston Cook Jonnie M. Croshy Bdward F. Grimes Charles Witham	Mueretia R. Smith Albert M. Camey - Carney Saney Joseph P. Minchan Darles Hanlon Charles F. Hallon Charles F. Hallon Marcher P. Weither Molter J. Stewart Molter J. Stewart Molter J. Stewart Molter J. Stewart Molter J. Stewart William C. Swain Marcher E. Moner Waltrid Desotels Walliam G. Swain Marcher E. Honper Ward Desotels Ward Desotels

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	Name of Father. Maiden Name of Mother.		Amanda Eastman Mary J. Berry Olive Goodwin Eva D. Hobby Catherine Barrows Bridget Haughey Cyn. I. Huntington Anna Young Elizabeth Taylor Sarah Shuley Johanna Goggin Mary J. Cook Mary Pappas Hannah Ham Marba White Harriet Hutchins Mercy Young
			Levi Meader John L. Pickering. Simon Hartford Morrill Benj, Emerson Harold H. Kimball Alfred E. Richards Michael Pendergast Daniel P. Parker Jeremiah Marston Chas. H. Sellea Michael Duffy Jame McKenna Joshua Thurston Lewis B. Hanson Geo. Borazakes Joshua Robinson David Wilson
DEATHS REGISTERED IN THE CILL OF DOVEN FOR THE LEADER	Disease or Cause of Death.		Carcinoma of Uterus Apopleyy Old Age Autue Indigestion Autue Indigestion Acute Gastro Entertis Premarure Birth Suicide, Cutting Throat Chronic Nephritis Senile Neurasthenia Senile Neurasthenia Chronic Nephritis Senile Neurasthenia Mozardir Pheumonia Paresis
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REGISTERED IN	Place of Birth.		Dover, N., H Boston, Mass. Poxboro, Mass. Foxboro, Mass. Bartford, Conn. Dover, N., H Lawrence, Mass. Hartford, Conn. Dover, N. H Boston, Mass. Boston, Mass.
DEATHS	Name of Deceased.		Sarah F. Baker

DEATHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.

Clara A. Hall Julia Conneran Grazien Noel Zilla M. Hodgdon Mary McKeteth Mary McKeteth Mary McKeteth Mary Trembley Grace Bronks Mary Peters Mary R. Teobets Mary P. Hammond Mary Peters Mary Peters Emma F. Sterling Rioda L. Allen Jane Straw Rosalic Peters Mary Paters Mary Peters Mary Paters Mary	
James E. Brown John Banks Thomas Hardy Areard Moreau George Lessard David Hodge Louis Riel David Hodge Louis Riel David Hodge Louis Riel Ernest H. Pinkham War, P. Milner Daniel Foss Albert G. Hutchins Francis J. Farley. Mm. Redden Janses Sterling George Janes Mamiton James Kerling Gareat G. Tibbetts Francis J. Cullen James H. Cullen	
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Dover, N. H Portsmouth, N. H Dover, N. H Concord, N. H Concord, N. H Dover, N. H So. Berwick, Me Kenneb'Rp't, Me Dover, N. H Dover, N. H	
James O. Brown Ella F. Smith Joseph S. Banks Gerard Moreau Gerard Moreau Mary Jarry James M. Hodre Mary Jarry Adolphe Reil Adolphe Reil Arrier E. Davis Marjorie Pinkham Adorbue Behan Adorew Behan Mary R. Horlor Ham Foss Marjorie Pinkham Mary R. Horlor Ham Foss Marjorie Pinkham Mary R. Horlor Ham Poss Marjorie Pinkham Mary R. Horlor Harte E. Hathor Carrie F. Hamilton Carrie F. Hamilton Carrie F. Hamilton Mary Anne A. Seamans Mary Anne A. Seamans Mary Anne A. Seamans Mary Anne Pinpott Soure Bergeron Walter E. Mary Coule Correl Bergeron Walter E. Marky Walter E. Marky Cored Bergeron Walter E. Marky Marker E. Whitehose Caryon E. Dodge, Jr. Coule A. Cullen Walter F. Whitehose Caryon F. Whitehose Caryon F. Whitehose Charles F. Furbish Jean O. Littlefield	

01, 1916.		Maiden Name of Mother.	Martha Perkins Julia Sheehan Admena Mailhoft Catherine Catherine Teressa Bouhan Pare Froxa Blanche F. Mayberry Blanche F. Mayberry Blanche F. Mayberry Sarah Oates Mary A. Twombly Sarah J. Dow Mary A. Twombly Sarah E. Briggs Sarah E. Briggs Sarah E. Briggs Annie Rice Abigail McDuffe Mary Hughes Ann Riley Emma Gleason
VDING DECEMBER 3	Name of Father.		Jeremiah Farnham John Griffin Daniel Goodreau Patrick Hauzhey George Gircoratkos Francis Thibeault. John Hunt George W. Bassett Antoine Hugh McDonald Jas, W. Meserve John H. Nute Hugh McDonald Jas, W. Meserve John H. Nute Harold H. Kimball Donsthan Seavey Patrick McGurgan Stephen Doyle Simeon B. Converse
DEATHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.	Disease or Cause of Death.		Senility
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THE CIT		Date.	May 1122 222 222 222 222 222 222 222 222 2
REGISTERED IN	Place of Birth.		Dover, N. H Rollinsford, N.H. Bollinsford, N.H. Dover, N. H. Borton, M.H. Boston, Mass, Dover, N. H. Maesbury, Mass, Dover, N. H. Lowell, Mass, Dover, N. H. Lowell, Mass, Dover, N. H.
DEATHS	- Name of Deceased.		George W. Farnham John H. Griffin Annie Hassam Daniel Goodreau Catherine McArdle Diniel Goodreau Catherine McArdle Francis Thibeault Skephen Dorr Nancy C. Rowe Nancy C. Rowe May Bassett Nancy Bassett May Bassett May Bassett May Bassett Nancy Bassett Nancy Bassett May Bassett May Bassett Nancy C. Rowe May R. Cressey May R. Cressey May L. Twombly Magar Mesere May Nedeau Robert H. Kimball Robert H. Kimball Michael McGuizan Meduizan Michael T. Doyle Janey Ann Kennedy Michael J. Ball Lenery Frost

Almira Giles Ellen Pluma B. Dame	Hannah M. Place Hannah M. Place Rose Rose Lavin Vera H. Bell Sarah A. Dame Sarah A. Dame Sarah A. Dame Sarah Davis Anne Schahianon Mary Guntanon Sarah Davis Sarah Davis Sarah Davis Mary Ginanon Mary C. Hutchins Gatherine Sullivan Charlotte Bisson Mary C. Hutchins Billa, Tumbull Lydia Bason Mary C. Hutchins Gatherine Sullivan Charlotte Bisson Mary C. Hutchins Ella, Tumbull Lydia Bason Mary Candam Mary Candam Mar
Gideon Burnham Wm. Rafferty John Glidden Friss, A. Dana	James Hanson James Hanson James Hanson John Benett Earl H, Newiing Thos, J, Dearborn Xavier Tureotte Cassen Hassen Cassen Hassen Ooin Siranian William Holden William Holden William Gould William Gould William Gould William Chapman Vencenan Patrick Murphy David Gould David Gould Benj, Wiley John Preenan Pierre Contari Benj, Wiley John Melson James Dasey Bentick Rogers Patrick Rogers Valentine M'Donald
Aortic Regunstitation Lobar Pneumonia Chron. Bright's Dis Cerbonic Rephritis Cerebral Hemorrhage Definition of Hand	Se ility. Se ility. Acte Endocardits. Acte Endocardits. Acte Endocardits. Acte Endocardits. Acte Endocardits. Actebral Apoplexy. Acter Indirestion Fatty Heart Unknown Unknown Or or 10 Umbileal Cord Pernicious Anaemia. Unknown Acter Incords of Umb. Cord Pernicious Anaemia. Dependentis. Acte Procession Arterio Sclerosis Acte Promonia Peritonitis Chronic Nephritis Chronic Nephritis Carcinoma of Liver Nitral Regurgitation. Peritonitis Carcinoma of Liver Nitral Regurgitation. Senility. Carcinoma of Liver Nalvular Heart Disease Arter Delangesia Arterio Sclerosis Arter Delangesia Arter Delangesia Arter Delangesia Arter Delangesia Arter Delangesia Arter Delangesia Arter Delangesia Arter Delangesia Arter Delangesia
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Dover, N. H Lowell, Mass Dover, N. H Whitman, Mass. Dover, N. H Manchester, N.H.	Barrington, N. H. Dover, N. H. So, Perwick, Me. Gaylort, Mich. Dover, N. H. Jover, N. H. Lawrence, Mass. Dover, N. H. Dover, N. H. Boston, Mass.
Ora B. Parshley Parold H. Fairbrother Peter J. Rafferty Mary B. Thbetts Henry P. Glidden Sarehite A Toby	Marchart Panson Burnham Fanson Henry A. Drew Henry A. Drew Henry A. Drew Henry A. Drew Henry M. Drew Frid Mae. Drafes H. Dearborn Colarles H. Dearborn Dora Hassen Darles H. Dearborn Colarles H. Dearborn Dora Hassen Sara Haskel Sara Haskel William G. Chapman Fassia G. Cavanugh Sara Haskel William G. Chapman Kuth A. Pray William G. Clouch Mary E. Clouch Mary E. Clouch Mary D. Clouch Mary B. Clouch Mary D. Clouch Mary D. Clouch Mary D. Clouch Mary D. MacDonald Clouch R. Marchon Mary D. MacDonald Clouch R. Marchon Mary D. MacDonald Clouch R. Marchon Mary D. MacDonald William D. MacDonald Villiam D. MacDonald

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31, 1916.	Maiden Name of Mother.		Marçaret E. Holland Adelaide L. Meserve Rhoda Cook Hannah Tibbetts Nancy
NDING DECEMBER		Name of Father.	George E, Huntley Auren W, Hayes . Albert Wentworth.
DEATHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.	Disease or Cause of Death.		Apoplexy
DOV		Days.	27 27 117 117 117 117 117 117 117 117 11
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THE CI	1	Date.	July 18 253 266 256 256 257 30 8 31 9 9 9 9 9 9 9 9 9 11 11 11 11 11 11 11
REGISTERED IN	Place of Birth.		Dover, N. H Lawrence, Mass. Dover, N. H Lowell, Mass. Dover, N. H Stittery, Me. Dover, N. H Dover, N. H Dover, N. H Dover, N. H
DEATHS		Name of Deceased.	Stephen Colomy Lester W. Huntley Frances E. Jenness Katherine M. Boudreau Frank P. Holydon Frank P. Holydon Linwood L. Slater Mary A. Kelley Unknown male J. Cheley Hayes J. Cheley Hayes J. Cheley Hayes J. Cheley Hayes David McFrades Nancy Quinn Alfred Sweet John S. Browning John S. Brownin

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Sarah Cushman Elsie O. Drew Mary J. Ford Pairne Lang Susan Thase Susan Chase Hannah E. Hansom Annie Bayes Annie Bayes Annie Bayes Annie Bayes Piana Rand Piana Rand Maryer Corson Rosanna Evans Emma Colomy Piana Piana Roson Rosanna Hannah York Hannah York Maryer G. Burley Rose Hatch Nancy Quimby Mary N. Hoole Julia Lois Sost Burley Rose Hatch Nancy Quimby Mary N. Hoole Julia Losephine Martin Catherine Meduimes
Levi Proyer Joseph Rounds Benard Davy Robert G. Dodge Augustus N. Miller Charles Brown Charles Brown Gilman Ham Ohn Lombard John Slater John Slater John Slater James K. Jordan Otts W. Pall Michael E. Ring Hiram A. Smith Phila. Courchesnes Printick Donnelly Andrew J. Courchesnes Patrick Donnelly Andrew J. Currier Christopher Leavitt Christopher Leavitt Christopher Leavitt Christopher Leavitt Christopher Leavitt Christopher Leavitt Christopher Leavitt Christopher Leavitt Christopher Leavitt Sarkis Hashem Bowerham Durgin .
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Aug.23 24,23 25,25,25,25 25,25,25,25 25,25,25,25
Dover, N. H Rollinsford, N.H. Watcham, Mass. Danvers, Mass. Dover, N. H. Concord, N. H. Fittsfield, N. H. Brockville, Ont. Dover, N. H. New York, N. H. New York, N. H. Waltefield, Mass. Dover, N. H. Westbrook, M. H.
Thomas A. Proyer Holmas B. Rounds William C. Dodge Henry H. Turner Reses Brown George E. Horton George E. Horton George E. Horton George E. Horton George E. Horton Gerta B. Coburn Clara E. Coburn Perdinad Lombard Alice M. Massingham Dianthia J. Fuller Reprind L. Thomson Mary Concelesnes Susan Tobin Clara Eliza Smith Mary Concelesnes Susan Tobin Mary Concelesnes Susan Tobin Abraham Thomas Abraham Thomas Abraham Thomas George S. Trask Fred H. Currier James Coakley Fred M. Moore Fred M. Moore Fred M. Moore Barrett Mary E. Lothrop Mary E. Lothrop

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	Maiden Name of Mother.	Harriet Cowen Nancy Wallace Mary E. Bilis Alice Jalbert Mary Agnew Duly Seavey Delyrabeth A. Ricker. Ann McKema Deborah Brown Ebizabeth A. Ricker. Ann McKema Dohama Deborah Brown Esther Fontaine Cartherine Trainor Cyrene Martin Baridget Conlon Bridget Conlon Sarah Hoyt
	Name of Father.	Henry Hallworth John Brochu Luke B. Willey Izuke B. Willey Patrick McDonald Patrick McDonald Reni, Colby Wm. T. Pinkham James White James White James White house deo. G. Chadoure Michael Kennedy James Grimes Peter Hebert James Davy Samuel Hussey James Davy Samuel Hussey James Davy Arthur Maxwell John Reynolds John W. Arlin Thos. Hamilton
Age.	, Discuse or Cause of Death.	Acute Appendicitis Apoplexy Paralysis
	Days.	$\begin{array}{c} & & \\$
Age.	.sdfnoM	0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Years.	1 3 5
	Date.	
	Place of Birth.	Dover, N., H Oct.
	Name of Deceased.	Sarah E. Lombard Fannie W. Brochu Frances E. Gillis John T. McDonald Charles F. Sopurin Charles F. Sopurin Edwin F. Coly Edwin F. Coly Edwin F. Coly Coly Secores S. Caverno Ann Demis Caverno Ann Demis Ann Demis Clark Mary A. Miliken David Hamilton David Hamilton Patrick Grimes Edwin F. Reynolds Belwin F. Reynolds Belwin F. Reynolds Mary B. Reynolds Mary A. Hussey

DEATHS REGISTERED IN THE CITY OF DOVER FOR THE YEAR ENDING DECEMBER 31, 1916.

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Jane Poore Abbie G. Thomrson. Abbie G. Thomrson. Marine Goreau Marine Goreau Marine H. Hayes. Illian M. Diamond. Mabel A. Gillan Lydia Flanders Mabel A. Gillan Lydia Flanders Mabel A. Gillan Lydia Flanders Mabel A. Gillan Lydia Flanders Maryer Greenouch Georgie Poole Jeannette Dickey Flansen Gaswell Mary A. Rohnson Mary M. Crosmore Diama Anna Twombly Anna Twombly Anna Twombly Marion L. Thompson Fannie Marion L. Thompson Fannie
George Ferkins Wm. II. Bunker Augustin Mondor Pavid Wilson Perley II. Fuller Andrew Hayes Perley II. Fuller David Harriman Charles A. Ford Carres P. Pourounia Ceore. Holland Lewis P. Pourounia Const. F. Whitchouse Presenh Knight Money Ponto Karles James G. Pettis James Shaw James Shaw James Shaw James Shaw James Bourdeau Pierre Bourdeau Pierre Bourdeau Daniel Frisiee Pierre Bourdeau Daniel Rivan. Weney John Torsney Donn Carver John Torsney Donn Carver John Torsney Donnes S. Homes John Torsney Donnes S. Homes Mark
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Nov.16 117 119 119 119 119 119 115 115 115 115 115
Dover, N. H Moultonboro, N. H Dover, N. H Boston, Mass Dover, N. H Dover, N. H
Helen A. Roberts James M. Varney Joseph R. Vincent Julienne Mondor Susan A. Hartford Haller Faulter Tamas F. Marden James M. Hayes Chester M. Ford John J. Holland Louis L. Bougoun George A. Swaine John J. Holland Louis L. Bougoun George A. Swaine John J. Holland James G. Pettis Annie B. Money Mary J. Bickford James G. Pettis Sarah P. Pitishe Barah A. Parsons Hierry Money Finnothy Torsney Ann M. Twonhly fimothy H. Blanchard Kanh P. Sullivan John H. Blanchard Kanh P. Sullivan John H. Blanchard Kanh P. Sullivan John H. Blanchard Kanh P. Sullivan John H. Blanchard Kanh P. Sullivan Sarah A. Parsons Hierry Money John H. Blanchard Keiah Frye John H. Blanchard Keiah Frye Norman G. T. Holmes Norman G. T. Holmes Norman G. T. Holmes

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DEATHS REGISTER	

	Maiden Name of Mother.	John F. Donnelly . Susan Grimes Owen Caton Elizabeth McCabe Malcolm Pelky Nancy Hughes
Name of Father.		John F. Donnelly . <u>Owen Caton</u> <u>Malcolm</u> Pelky
	Disease or Cause of Death.	612Premature BirthJohn F. DonnellySusan Grimes612Binocles MellitusOwen CatonElizabeth MicCabe725GoitreOwen CatonPeukor75Angina PectorisMalcolm
	.sysu	1 25 1 25 25 25 25 25 25 25 25 25 25
Age.	.sdinoM	10400
	Years.	71 77 77
	Date.	Dec. 29 29 21 31
Place of Birth.		Dover, N. H. Dec. 29 -
Name of Deceased.		Hugh DonnellyDover, N. H.Fred M. StevensHavenhill, Mass.Fillen AgnewDover, N. H.Gladys PelkeyDover, N. H.Mary A. ChesleyDurham, N. H.

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