

152

BERLIN

NEW HAMPSHIRE



MUNICIPAL ACTIVITIES

JANUARY 31, 1953

1953

FIFTY-SIXTH

ANNUAL REPORT

OF THE

RECEIPTS AND EXPENDITURES
AND MUNICIPAL ACTIVITIES

OF THE

CITY OF BERLIN, N. H.

FOR THE YEAR ENDING

JANUARY 31, 1953

TOGETHER WITH OTHER ANNUAL REPORTS
AND PAPERS RELATING TO THE AFFAIRS
OF THE CITY



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1953

Smith & Town, Printers
Berlin, N. H.

Historical Events

Berlin granted by the English Crown to Sir Henry Maynes,

December 31, 1771, and named "Maynesboro."

First settlement 1821-22.

First house erected 1825 by William Sessions and Cyrus Wheeler.

Name changed from "Maynesboro" to Berlin by legislative enactment in 1829. Approved July 1, 1829.

First Town Meeting September 21, 1829.

Fifteen voters on list. Population, 72.

Population in 1861—450.

Population in 1880—1,142.

First Town Report, 1821, written with pen.

City Charter granted by Legislature, January 1897.

Adopted February 20, 1897.

City Government organized March 29, 1897.

Corner Stone New City Hall laid November 16, 1913.

Dedication New City Hall November 24, 1914.

Mayors of the City of Berlin

Hon. Henry F. Marston.....	1897-1899
Hon. John B. Noyes.....	1899-1900
Hon. Frank L. Wilson.....	1900-1901
Hon. Fred M. Clement.....	1901-1902
Hon. John B. Gilbert.....	1902-1905
Hon. George E. Hutchins.....	1905-1908
Hon. Fremont D. Bartlett.....	1908-1910
Hon. Daniel J. Daley.....	1910-1915
Hon. George F. Rich.....	1915-1919
Hon. Eli J. King.....	1919-1924
Hon. J. A. Vaillancourt.....	1924-1926
Hon. Eli J. King.....	1926-1928
Hon. Edward R. B. McGee.....	1928-1931
Hon. W. E. Corbin.....	1931-1932
Hon. O. J. Coulombe.....	1932-1934
Hon. Daniel J. Feindel.....	1934-1935
Hon. Arthur J. Bergeron.....	1935-1938
Hon. Matthew J. Ryan.....	1938-1939
Hon. Aime Tondreau.....	1939-1943
Hon. Carl E. Morin.....	1943-1946
Hon. George A. Bell.....	1946-1947
Hon. Paul A. Toussaint.....	1947-1950
Hon. Aime Tondreau.....	1950-1954



Inaugural Address

Reverend Clergy, Honorable Ex-Mayors, Members of the City Council, Ladies and Gentlemen:

You may be glad to hear that I'm going to apply my principles of economy and careful government to this inauguration talk. I'm going to **economize** on word and I'm going to be **careful** not to make any promises that would put me out on a limb in the months to come.

I was surprised and proud of the overwhelming support the people of Berlin gave me in the recent election. It made me feel that I had a lot more friends than I thought. But it also made me feel that I had a bigger and tougher responsibility ahead of me. Not only would I have to keep doing the job as well as I've been doing it, I'd actually have to do it better to make sure that most of those new friends stick with me. If I can keep the Berlin Mills people liking my administration they might get so used to voting Democratic that it will become a steady habit.

You folks know as well as I do the main line that my administration will take during the next two years. To put it in a few words I'm going to see to it that you're getting a dollar's worth of government service for each tax dollar you pay the city. Keeping waste out of our city government will be even more necessary during the next two years, because inflation will probably make prices climb higher during the months ahead.

To keep waste from city expenditures the Council and I need the cooperation of the department heads. They have given us their cooperation during the past two years, so I see no reason why it should not continue.

In my opinion, one of the best ways of making sure that your Mayor, Councilmen and other city servants turn in a good job

is to avoid secrecy. For this reason I do not believe in holding secret meetings of the council. I'm glad that our civic minded local newspaper has seen fit to sponsor a broadcast of the weekly council meetings. We are one of the few cities in the country in which citizens can keep track of their city government by snapping on their radios once a week.

To further this effort to keep the people informed on what their government is doing I'm taking this opportunity to say that I'd be glad to appear before any local organization to answer questions about how we are spending your money. And you wouldn't have to worry about embarrassing questions. When I appeared before the young men of the Junior Chamber and both the Brown and Bartlett School Parent-Teachers Associations, each group fired good, sharp questions at me for about two hours and I answered them all.

In closing I want to thank the group of local citizens who have given me their frank advice at one time or another during the last two years. Sometimes the decisions which a Mayor must make require special knowledge which the Mayor does not have. Therefore it is often helpful to receive the advice of private citizens.

With more of this same good advice and the cooperation of all city employees, I have every reason to believe that your councilmen and I will do a satisfactory job of managing your city during this two year term. At least I can assure you that we will give you our best efforts.

Respectfully submitted,

AIME TONDREAU,

Mayor.

CITY GOVERNMENT

BERLIN, N. H.

1952-53

EXECUTIVE GOVERNMENT

MAYOR

AIME TONDREAU

Elected biennially in March by the people. Salary \$1,500 per year.

CITY COUNCIL

Councilmen elected by the voters of each ward. Salary \$6.00 for actual attendance at regular, special and adjourned meetings.
Not to exceed \$250.00 annually.

Ward 1—CHARLES JESKEY—term expires March 1954
PAUL GROLEAU—term expires March 1954
GUY J. FORTIER—term expires March 1956

Ward 2—LAURIER LAMONTAGNE—term expires March 1954
ARMAND HAMEL—term expires March 1954
MICHAEL I. MURPHY—term expires March 1956

Ward 3—ARTHUR L. THOMAS—term expires March 1954
DENNIS J. KILBRIDE—term expires March 1954
LAWRENCE MOREL—term expires March 1956

Ward 4—EMILE J. PARENT—term expires March 1954
EUGENE ROUSSEAU—term expires March 1954
LEO R. LeBLANC—term expires March 1956

STANDING COMMITTEES 1952-1953

Finance: MAYOR, Fortier, Thomas

Public Works: FORTIER, Murphy, Parent, Morel

Relief: LeBLANC, Lamontagne, Thomas, Groleau

Accounts and Claims: HAMEL, Rousseau, Kilbride

Salaries: PARENT, Fortier, Groleau, Kilbride

Fire Department: JESKEY, Rousseau, Kilbride, Hamel

Public Buildings: LAMONTAGNE, Groleau, Morel, LeBlanc

Engrossed Ordinances: MOREL, Jeskey, Murphy, Rousseau

Election Returns: LeBLANC, Thomas, Lamontagne, Jeskey

Public Health: THOMAS, Hamel, LeBlanc, Jeskey

Electric Lights: MURPHY, Groleau, Parent, Kilbride

Airport: ROUSSEAU, Jeskey, Lamontagne, Murphy

Pol. Dept.—Park. Meters: GROLEAU, Morel, Murphy, Rousseau

Ways and Means: KILBRIDE, Parent, Hamel, Fortier

CITY CLERK

GASTON A. COURNOYER

Elected annually by the City Council. Also Clerk of City Council.

Office in the City Hall. Salary \$3,500.00 per year and fees.

DEPUTY CITY CLERK

MARY E. MORGAN

Salary \$3,244.00 per year

CITY TREASURER

LOUIS DELORGE, JR.

Salary \$400.00 per year

CITY AUDITOR

ARCHIBALD M. PEISCH & CO.

Hanover, N. H.

Appointed annually by the Mayor and confirmed by the Council.

CITY ENGINEER—STREET AND SEWER COMMISSIONER***PAUL ANDERSON**

Appointed by the Mayor and confirmed by the Council.

Office, City Hall. Salary \$118.80 per week

*Resigned. P. L. Murphy appointed.

INSPECTOR OF BUILDINGS**JEAN RAMSEY**

Appointed annually by the Mayor and confirmed by the Council.

Office, City Hall

Salary, \$264.00 per year.

SEALER OF WEIGHTS AND MEASURES**NORMAN ROBICHAUD**

Appointed annually by the Mayor and confirmed by the Council.

Residence, 299 Grafton Street. Salary \$300.00 per year and $\frac{1}{4}$ fees

COLLECTOR OF TAXES**JAMES E. CRYANS**

Appointed annually by the Mayor and confirmed by the Council.

Salary, \$76.50 per week.

CITY SOLICITOR**ARTHUR J. BERGERON**

Appointed annually by the Mayor and confirmed by the Council.

Salary \$1,000.00 per year.

BOARD OF ASSESSORS**GEORGE A. BELL, Chairman****OTIS BARTLETT****FRED G. HAYES, JR.,**

One appointed annually by the Mayor and confirmed by the

Council for a term of three years. Meet Assessors' rooms

second Tuesday of each month. Salary, chairman,

\$800.00 per year, members \$700.00 per year.

OVERSEER OF THE POOR

MAURICE BELANGER

Appointed annually by the Mayor and confirmed by the Council.
Salary \$76.55 per week

BOARD OF HEALTH

AMEDEE ROUTHIER, term expires April 1, 1953
MRS. FREDERICK WALKER, term expires April 1, 1954
EDWARD M. DANAIS, M. D., term expires April, 1955

Official Staff

EDWARD MONTMINY, Health Officer, Milk Inspector
CORINNE GREGOIRE, R. N., Parochial School Nurse
PAULINE BOUCHARD, R. N., District Nurse
JEANNETTE DALE, R. N., District Nurse
LUCILLE RHEAUME, R. N., District Nurse
JEANNETTE COTE, Clerk-Stenographer
Office and Laboratories, City Hall

Clinic Physician 1952-53

LOUIS ROZEK, M. D.

POLICE DEPARTMENT

POLICE COMMISSIONERS

C. S. HERR, Chairman
RENE J. GAGNON
LEON T. DUBEY

One commissioner appointed annually by the Governor to serve for three years. Salary, Chairman \$150.00 per year.
Other members, \$100.00 per year.

CITY OF BERLIN, N. H.

CITY MARSHAL

WALTER J. HYNES

Salary \$88.30 per week.

ASSISTANT CITY MARSHALS

HERMAN OLESON

ALFRED LANDRY

Salary \$76.30 per week.

JUSTICE

J. LOUIS BLAIS

Appointed by the Governor and Council.

Salary \$1,800.00 per year.

ASSOCIATE JUSTICE

GEORGE H. KEOUGH

CLERK OF COURT

E. ARTHUR VALLIERS

Salary, \$500.00 per year.

DEPARTMENT OF SCHOOLS

BOARD OF EDUCATION

J. LOUIS BLAIS, Chairman

MAREA ISHERWOOD

ROBERT MURPHY

Elected for three years, one each year, by the City Council.

Salary, Chairman, \$100.00 per year; other members, \$50.00
per year.

SUPERINTENDENT OF SCHOOLS

CALEB H. NILES

Salary, City's Share \$4,925.00 per year, State's share \$2,275.00

HEADMASTER OF HIGH SCHOOL

DANIEL W. MacLEAN (retired)

LAWRENCE W. DWYER (appointed)

Salary \$5,200.00 per year

PUBLIC LIBRARY

TRUSTEES

THELMA BUDWAY, Chairman

C. S. MANTON

ALCIDE E. VALLIERE

Elected biennially in March, by the people. No salary.

LIBRARIAN

LOTTIE KAILEY SHERIDAN

Salary \$2,893.00 per year.

ASSISTANT LIBRARIAN

GERMAINE THOMPSON

Salary \$2,460.00 per year.

CHILDREN'S LIBRARIAN

JULIA LAFFIN

Salary \$2,747.00 per year

CITY OF BERLIN, N. H.

FIRE DEPARTMENT

CHIEF ENGINEER

O. B. BERGQUIST

Appointed by the Mayor and confirmed by the Council
under tenure of office act.

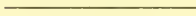
Salary \$88.30 per week

**ASSISTANT ENGINEERS**

GEORGE FRECHETTE

RALPH PERRY

Salary \$76.30 per week.

**WARD OFFICERS**

Ward 1—H. T. JEFFERSON

Ward 2—FRANK TILTON

Ward 3—WILLIAM C. JOHNSON

Ward 4—RENE J. ROUTHIER

**WARD CLERKS**

Ward 1—FERNANDO PINETTE

Ward 2—DON A. BOULAY

Ward 3—OLAF NELSON

Ward 4—LEO R. LeBLANC

**SUPERVISORS OF CHECK LISTS**

Ward 1—LLOYD BUDWAY

ALCIDÉ VALLIERE

BERNARD COVIEO

Ward 2—DONALD W. HAGGART
HAROLD McPHERSON
C. D. SMITH

Ward 3—EMANUEL CHRISTIANSEN
EVAN JOHNSON
CHAS. L. PINETTE

Ward 4—ERNEST J. FONTAINE
GEORGE E. BERGERON
O. J. CAMPAGNA

BOARD OF PARK COMMISSIONERS

EDWARD C. OLESON

MRS. OLIVE THIBODEAU

RECREATION DIRECTOR

JAMES AYLWARD

CEMETERY TRUSTEES

J. MURRAY HAMILTON

CHANNING EVANS

MICHAEL IRWIN MURPHY

DOG CONSTABLE

GEORGE DANIELS

Health Department

PERSONNEL OF THE HEALTH DEPARTMENT

Members of the Board of Health

MRS. KATHERINE D. WALKER

Term Expires April 1, 1954

AMEDEE ROUTHIER

Term Expires April 1, 1953

EDWARD M. DANAIS, M. D.

Term Expires April 1, 1955

OFFICIAL STAFF

EDWARD J. MONTMINY

Health Officer and Milk Inspector

PAULINE BOUCHARD, R. N.

District Nurse

JEANNETTE DALE, R. N.

District Nurse

CORINNE M. GREGOIRE, R. N.

Parochial School Nurse

LUCILLE F. RHEAUME, R. N.

Parochial School Nurse

IDA ROYER, R. N.

Parochial School Nurse

Resigned January 30, 1952

JEANNETTE R. COTE

Clerk, Secretary

REPORT OF HEALTH OFFICER

To His Honor, the Mayor, the City Council and the Members of the Board of Health:

I herewith have the honor and privilege to submit the city's forty-second annual report of the Health Department activities for the year ending December 31, 1952.

Permit me to acknowledge with sincere appreciation the unending support and cooperation received; and also profound interest taken by you, Mr. Mayor, members of the City Council, the Public Health Committee, and the Members of the Board of Health.

I wish to acknowledge also the splendid cooperation received from the members of the medical and dental profession; the hospitals, official and un-official organizations and social agencies, the press, the radio, the public spirited citizens, and last but not least, the loyal staff.

DEPARTMENTAL FUNCTIONS

I—Medical Service

1. **VENEREAL DISEASE.** The control of all such diseases can best be accomplished through the cooperation of all physicians and citizens of the City of Berlin. Information regarding all cases remains strictly confidential; such as required by state statutes. We had a total of **2** individuals examined and treated in local hospitals.
2. **TUBERCULOSIS.** The New Hampshire Tuberculosis Association, active in the fight against tuberculosis in this state, conducted **4** clinics in Berlin during the year. **6** cases of active tuberculosis were found in our community. Of these cases **1** has died, **2** are currently receiving treatment and **3** are in the arrested stage.
3. **IMMUNIZATIONS.** For immunizations see section **D** under administrative functions.

NOTE: Biologicals are stored at the Health Department and are available, free of charge, to all physicians of this city.

4. **NURSING SERVICE.**

A. **District Nursing**—The City of Berlin is divided into two separate districts, namely District No. 1 and District No. 2. We have 2 district nurses servicing the entire community. District Nurses assist the physicians at all Maternal and Child Health Clinics and all other immunization clinics sponsored by the Health Department.

	District 1	& 2	Child Hygiene	Totals
No. of Patients.....	1059	569	1628	
No. of Visits.....	3455	1433	4888	

B. **Parochial School Nursing Service**—Two school nurses supervise and service 4 Parochial Schools, 2 High Schools and 1 Kindergarten; a total of 2427 students.

C. Clinics.

- A. **Baby Clinics**—These clinics are held weekly, on Thursday afternoons, at 1:30 p. m. at the Health Department. **50** clinics were held during the year with a total of **1060** babies attending (ages 1 week to 1 year).
- B. **Pre-School Clinics**—These clinics are held monthly on the first Tuesday at 1:30 p. m. at the Health Department. **10** clinics were held during 1952 with a total of **188** pre-school children attending (ages 1 year to school age).
5. **CHILD HYGIENE**—The importance of the work of a group of ladies known as "THE BERLIN CHILD HYGIENE ASSOCIATION" can hardly be overestimated from the standpoint of Child Health in this City. These ladies give of their time and energy to help foster better health for our children. Both baby and pre-school clinics owe their existence to this voluntary organization which provides, in cooperation with the Berlin Health Department, medical supervision at the clinics for children from birth to school age.

It is with pleasure that we include herewith the financial statement of the Berlin Child Hygiene Association for the year ending December 31, 1952.

Clinic Physician's Salary.....	\$300.00
(From January 1, 1952 to July 1, 1952)	
Physician Services	5.00
(Performed at the Hospital)	
St. Louis Hospital	26.00
(X-Rays, etc.)	
Baby and Pre-School Clinic Supplies.....	67.19
(Baby blankets, Cod Liver Oil, Paper bags, Vitamins, etc.)	
Miscellaneous	16.83
(Invitations to new mothers to attend our clinics, Postage, letterheads, envelopes)	

TOTAL EXPENDITURES \$415.02

NOTE: The above expenditures would have had to be paid by the Health Department had not the association undertaken the task of raising the funds to meet the amount shown. We wish to thank the Berlin Child Hygiene Association for their part in making the Baby and Pre-School Clinics possible.

6. **MENTAL HYGIENE—SPEECH THERAPY**—Clinics were held January 29, April 22, and September 9, 1952 at the Bartlett School. All these clinics are under the direction and supervision of the State Health Department. Attending physicians were: Dr. Anna L. Philbrook, Psychiatrist, and Dr. Ursula Sanders, Pediatrician.
7. **CRIPPLED CHILDREN'S SERVICES.**
- A. **Orthopedic Treatment Center**—Held every third Friday of each month at the Health Department. These clinics are under the direction of Miss Mary Bullock, Physiotherapist, State of New Hampshire Health Department, assisted by the staff of the local Health Department.
- B. **Orthopedic Clinic.** Held every 3 months at the St. Louis Hospital. Said clinics are under the direction of Dr. Ezra Jones, Orthopedic Specialist, State Health Department. Appointments to the clinic are made by the Berlin Health Department.
8. **DIABETIC DETECTION DRIVE.** During the week beginning November 16, 1952 this department conducted a diabetes detection drive. 424 samples of urine were tested and 8 were found to contain sugar. These people were notified to see their family physicians immediately.
9. **HAYFEVER CONTROL.** Fire apparatus of the city was used during the latter part of July to spray ragweed growing along our city streets, in an effort to eliminate some of the causes of hayfever in our community.
10. **COMMUNICABLE DISEASE CONTROL.** Although many measures may be used for the control of communicable diseases, all of them may be classified under the headings:
1. Preventing spread of the disease.
 2. Increasing the resistance of the new host.
 3. Minimizing the ill effects of cases that have not been prevented.

Each of these measures is largely complementary to the other two; combination of them constitutes the usual control program and applied to any specific disease. However, prompt reporting is desirable and thus by eliminating the source of infection can the spread be curbed. Other measures of isolation and quarantine, as required by state statute, for infected persons, are followed whenever the need exists. (e. g. Exclu-

sion from school and the required issuance of re-admission certificates). Whenever necessary, laboratory methods are used to determine the necessary period of isolation.

11. **SIGHT CONSERVATION.** Through the efforts and cooperation of all personnel concerned with, and responsible for, the children of Berlin, the State of New Hampshire Sight Conservation Program has continued to service the community. 28 individuals were assisted by this program in 1952.
12. **DENTAL FLUORINE.** Complete dental fluorine treatments including examination, cleansing and 3 applications of sodium fluoride were given to 88 children during the latter part of August and the first two weeks of September by Miss Susan Butterfield, Dental Hygienist of the State of New Hampshire Dental Division. We are indebted to Dr. S. H. Dwyer, Director of the Dental Division for the fine cooperation received from his department.

II—INSPECTION AND CONTROL SERVICES

1. FOOD INSPECTION.

A. **Milk, Cream, Ice Cream, Cheese Products.** Analysis of these dairy products requires constant impartial watchfulness. The bacteria counts of milk distributed in this city have been very good. Important also is the periodic inspection of farms and dairies. This department is indebted to Mr. William Oakman, State Health Inspector for the Northern District, for the splendid cooperation received in all phases of Public Health in Berlin.

B. **Restaurant Inspection.** The main problem under this heading concerns strict sanitation with particular attention to food served the restaurant patron. The persons partaking of foods dispensed include a large fraction of the total population of this city, and all of them depend on the ability of the dispenser plus whatever inspection service provided by the Health Department.

There are a total of 72 eating and drinking establishments in the City of Berlin. These establishments are inspected regularly. 1 restaurant was closed in 1952 due to unsanitary conditions.

C. **Markets.** Businesses handling meat and meat products, fish and poultry must be held to high standards of sanitation. Exposure to flies, dust or other contamination, cleanliness of the premises and personnel, proper refrigeration and the like are required by state statute.

2. SANITARY ENGINEERING

A. **Water Supply.** City and private water supplies were bacteriologically and chemically analyzed periodically to insure clean and safe water for the community.

B. **Sewage Disposal.** The greater part of the city's sewage is disposed of by means of sanitary sewer system, maintained by the Public Works Department. Several sewage outlets are still wide open and therefore offer excellent sources of infection with communicable diseases.

C. **Rodent Control.** The department has available for sale various types of insecticides for the effective control of rodents.

3. **ABATEMENT OF NUISANCES.** Nuisances as such constitute a miscellaneous group of conditions usually called "complaints received." Insects, odors from garbage, sewage, animal pens, pollution of streams or shores, refuse collection, industrial complaints, objectionable vapors and gasses and excessive noise include the most frequent nuisances. The department received 54 such complaints, as listed above.

III—ADMINISTRATIVE FUNCTIONS

1. **STATISTICS.** The recording of births, deaths, and other vital statistics is of great importance in the field of Public Health. Systems of handling and recording must be complete, comprehensive and accurate.

A. Births	Male	Female	Total
Live births	234	271	505
Stillbirths	7	4	11
	—	—	—
	241	275	516
B. Deaths	Male	Female	Total
Resident	90	50	140
Non-Resident (dying in Berlin).....	15	10	25
	—	—	—
	105	60	165
Residents (dying out of town).....	5	0	5

C. Causes of deaths

Infective and Parasitic Diseases.....	3	0	3
Neoplasms	14	15	29
Allergic, Endocrine System, Metabolic and Nutritional Diseases.....	1	1	2
Diseases of the Blood and Blood Forming Organs	0	2	2
Diseases of the Nervous System and Sense Organs	10	6	16
Diseases of the Circulatory System.....	38	20	58
Diseases of the Respiratory System.....	11	5	16
Diseases of the Digestive System.....	4	2	6
Diseases of the Genito-Urinary System	1	0	1
Congenital Malformations	0	1	1
Certain Diseases of Early Infancy.....	6	3	9
Symptoms, Senility, Ill-Defined Con- ditions	10	5	15
Accidents, Poisonings and Violence.....	7	0	7

D. Immunizations**1952**

Smallpox	193
Diphtheria, Tetanus, Whooping Cough Clinics held (Feb., March, April 1952)	
Series completed	64
Booster injection	16
School injections, 1952	
Series completed	176
Booster injection	25
Baby and Pre-School Clinics	
Series completed	84
Booster injection	13

E. Communicable Diseases. The following cases of communi-
cable diseases were reported to this department during 1952:

Chickenpox	14	Scarlet Fever	3
Diphtheria	0	Syphilis	2
German Measles	2	Tuberculosis	3
Gonorrhea	0	Typhoid Fever	0
Influenza	1	Undulant Fever	0
Measles	331	Vincent Angina	0
Mumps	4	Whooping Cough	2
Meningitis	1		
Poliomyelitis	7	Occupational Diseases	0

2. **RECORDS** (Other than Statistics)

A. **Parochial Schools.** A complete and comprehensive record of the Parochial Schools is on file at the Health Department and is available upon request.

B. **Physical examinations.** Physical examinations were given all first grade students in our schools at the beginning of the school year. 66 physical examinations were given city hockey league candidates in January 1952.

C. **Child Hygiene**

Infant Welfare

No. of babies under supervision	167
No. of babies in attendance to clinics.....	1060
No. of babies examined by physician.....	638
No. of babies registered	218
No. of babies discharged	1
No. of babies transferred to Pre-School.....	181
No. of deaths of supervised babies (over 1 wk. of age	1
No. of deaths of unsupervised babies.....	4
No. of home visits	1169

Pre-School

No. of pre-school under supervision.....	807
No. in attendance to clinics.....	188
No. examined by physician.....	181
No. of new patients	39
No. discharged	119
No. received from Infant Welfare Division.....	181
No. of home visits.....	264

Summary

Total number of clinics for the year.....	60
Total number of children under supervision.....	974
Total number of children found defective.....	113
Total number of defects corrected.....	16
Total number of home visits.....	1433

Defects: Total number found at the clinics (Baby and Pre-School) 113

Corrections: Total number made as a result of clinic findings 16

3. **FEES RECEIVED.**

A. **Milk Licenses.** We issued 73 store dealers', 11 producers' and 16 dealers' licenses. These must be renewed before June 1, 1953. Total amount received: \$168.00.

B. **Restaurant Licenses.** We issued 61 restaurant licenses of \$10.00 each and 11 restaurant licenses of \$5.00. These licenses must be renewed before June 1, 1953. Total amount received: \$665.00.

4. **FINANCIAL** (Record for fiscal year: February 1, 1952 to February 1, 1953)

Appropriation (1952 budget)\$ 21,000.00

*Credits: including District Nurse,
Child Hygiene and other misc. refunds 2,880.90

Total \$ 23,880.90

EXPENDITURES

Biologicals\$ 275.37

Communicable Disease Control..... 35.00

Department Cars 1,937.12

Doctor's Services 673.00

Insecticides—Disinfectants 252.82

Laboratory Equipment and Supplies..... 65.71

Laundry 56.76

Medical and Surgical Supplies..... 586.50

Miscellaneous 214.28

Office Equipment 176.50

Printing and Advertising 357.50

Salaries (Department Personnel)..... 18,242.28

Salaries (Board of Health)..... 150.00

Stationery and Supplies..... 171.99

Telephone and Telegraph 311.77

Total Expenditures \$ 23,506.60

Unexpended Budget Balance..... \$ 374.30

*It must be noted that the financial statement shown above does not show, as credits, the amounts of money collected by this department for Milk and Restaurant Licenses. These amounts are credited under "Other Incomes" for the City of Berlin.

Respectfully submitted,

EDWARD J. MONTMINY,
Health Officer

Accepted and Approved
by the Members of the Board of Health

Board of Education

To His Honor, the Mayor, and Members of the City Council:

Herewith we submit a brief report of the Department of Education for the fiscal year ending January 31, 1953. A more detailed report is prepared at the close of the school year and additional information may be obtained at any time at the office of the Superintendent of Schools.

Total expenditures for the fiscal year ending January 31, 1953 were \$344,893.47, an increase of \$17,951.15 over last year's expenditures. Of the total credits, \$312,240.49 was received from local tax appropriations and \$32,652.98 from state and federal reimbursements, tuition, and other sources as shown in the financial statement—a part of this report. The increase in expenditures was largely due to increase in salaries, as approved by the Mayor and Council, and major repair and maintenance items.

Enrollment in the Berlin Public Schools shows an increase for the first time in several years. This increase is largely due to the increase in kindergarten with an enrollment of 182 as compared with last year's enrollment of 149. This increase reflects the larger birthrate in the city beginning in 1946. Larger enrollments were also found in grades 7 and 9.

During the past year no major changes have been made in the course of study. Berlin has always maintained a broad comprehensive program of education, with due consideration of the needs of those who plan to go on to college as well as the vocational needs of those who plan to go directly into industry. Our program also provides for a general liberal arts course for the many who cannot immediately make the decision as to their future. Uncertainty as to requirements of military service through draft or compulsory military training make planning and guidance extremely difficult.

Evening adult courses have continued to expand. Especially popular have been courses in sewing, cooking, auto mechanics and a series of demonstrations and discussions on "Building Your Own Home—Do It Yourself." These adult classes afford an excellent opportunity to many to make profitable use of their leisure time.

In administration, your Board feels very fortunate in the appointment of Mr. Lawrence W. Dwyer as principal of Berlin High School, replacing Mr. Daniel W. MacLean who retired after thirty-nine years of outstanding service. Mr. Dwyer's initial efforts, his warm personality and adequate training indicate that from the point of view of administration at least all will be well at Berlin High School. Smaller enrollment at Berlin High School made possible the elimination of three teaching positions. Mr. John E. Moran, music instructor, who accepted a position at Putnam, Connecticut, was not replaced, John Graves taking over both Junior and Senior High music and assisted by Miss Helen Gravelle in the grades. Miss Virginia Moffett was assigned to Junior High School, replacing Mr. Warren Meacham who accepted a position at Brookline, Massachusetts. Mr. Perry Dawley replaced Mrs. Florence E. DesAutels in the commercial department.

Proper maintenance of plant and equipment is a matter for serious consideration. This year, in addition to usual summer repairs, new lights were installed in all rooms at the Marston School, new stage curtains were purchased for the high school auditorium, and about one-third of the roof at Senior High School was renewed. Also the roof and parapet wall of the shower room was repaired. It is important that further work along this line be continued. The boiler at Brown School will undoubtedly need to be replaced next summer. The possibility of installing oil-burning equipment is being studied by your Board. Certainly unless a substantial amount is appropriated for such major repairs during the next few years, then in the near future an improvement bond issue will have to be requested to restore the school plant to proper condition. We believe that true economy is best served through adequate maintenance at all times.

Again we wish to express our sincere appreciation to the Mayor and Members of the City Council, the City Departments, and to our teachers and other employees for their cooperation and support and to the many others who have helped us in many ways to provide the type of education which we all desire for our children.

Respectfully submitted,

J. LOUIS BLAIS, Chairman
MAREA ISHERWOOD,
ROBERT O. MURPHY,
Board of Education
CALEB H. NILES,
Superintendent of Schools

FINANCIAL STATEMENT—BERLIN PUBLIC SCHOOLS

	Expended 1952-1953
ADMINISTRATION	
Salaries of district officers.....	\$ 200.00
Local share of superintendent's salary.....	4,925.00
Tax for state-wide supervision.....	2,158.00
Salaries of other administrative personnel....	7,130.95
Expenses of administration.....	1,285.38
	<hr/>
	\$ 15,699.33
INSTRUCTION	
Salaries of teachers.....	\$205,063.46
Salaries of principals.....	7,049.71
Textbooks	2,230.35
Supplies	6,772.77
Salaries of clerical assistants.....	5,332.40
Supplies and other expenses.....	2,055.81
	<hr/>
	228,504.50
OPERATION OF PLANT	
Salaries of janitors.....	\$ 28,638.78
Fuel	13,342.73
Water, light, supplies.....	5,163.17
	<hr/>
	47,144.68
MAINTENANCE OF PLANT.....	14,351.71
AUXILIARY ACTIVITIES	
Health supervision	\$ 3,726.65
Transportation	8,750.00
Tuition	0.00
Special activities and funds.....	11,824.26
	<hr/>
	24,300.91
FIXED CHARGES	
Retirement	\$ 12,896.56
Insurance, bonds, expenses.....	152.48
	<hr/>
	13,049.04

OUTLAY FOR CONSTRUCTION AND EQUIPMENT

Land and new buildings.....	\$	0.00
Alterations and additions.....		0.00
New equipment		1,843.30

 1,843.30

 Total Expenditures, Feb. 1, 1952—Jan. 31, 1953 \$344,893.47

CREDITS:

City of Berlin Appropriation.....	\$310,800.00
	1,440.49
State of New Hampshire: Area School.....	16,104.37
State of N. H.—Cafeteria Subsidy.....	905.15
Cafeteria receipts	4,394.14
Tuition	10,523.59
Shop accounts; Driver training.....	311.36
Sale of supplies.....	300.71
Refunds	113.66

 TOTAL CREDITS\$344,893.47

TOTAL EXPENDITURES 344,893.47

 BALANCE\$ 0.00

Report of City Clerk

January 31, 1953

To the Honorable Mayor and City Council
Berlin, New Hampshire

Gentlemen:

I submit herewith my report as City Clerk for the year ending January 31, 1953.

I have collected for the City of Berlin and credited to the appropriate departments, the following sums:

Automobile taxes	\$ 49,365.05
Dog Taxes	844.20
City Hall	235.00
City Hall Rest Rooms.....	30.80
Public Works Department.....	14,281.70
Fire Department	4,674.14
Municipal Halls	76.00
Election Expenses	45.00
City Clerk's Department.....	694.00
Tax Deeds	140.33
Tax Collector's Department.....	15.00
Airport	540.00
Miscellaneous	11.00
	<hr/>
	\$ 70,952.22
Paid City Treasurer.....	\$ 70,952.22

VITAL STATISTICS

The following tabulation shows the listing of births, deaths and marriages as recorded during the past five years:

	1948	1949	1950	1951	1952
Marriages	206	147	159	185	162
Births	507	522	499	498	516
Deaths	191	172	199	186	165

Respectfully submitted,

G. A. COURNOYER,
City Clerk

Report of Building Inspector

February 1, 1953

To His Honor, the Mayor, the City Council of the City of Berlin.
Gentlemen :

I herewith submit my report as Inspector of Buildings for the year ending January 31, 1953.

There were issued during the year, 167 permits with a total estimated value of \$202,881.00. These permits divided as follows :

32 permits new houses	\$ 99,000.00
12 permits new houses, cost unknown.....	
15 permits additions	45,000.00
6 permits additions, cost unknown.....	
18 permits one care garage	4,030.00
8 permits one car garage, cost unknown .	
6 permits two car garage.....	1,700.00
1 permit two car garage, cost unknown	
3 permits three car garage.....	2,000.00
3 permits three car gar., cost unknown	
13 permits new roofs	7,686.00
2 permits new roofs, cost unknown.....	
26 permits general repairs	21,565.00
15 permits general repairs, cost unknown	
1 permit supply building	21,500.00
1 permit storage building	400.00
4 permits neon signs	
Total	<hr/> \$202,881.00

Copies of all permits issued are on file at this office.

I wish to express my appreciation to the Mayor, City Council, City Officials, Building Contractors, and the Public for their hearty cooperation.

Respectfully submitted,

JEAN E. RAMSEY,
City Buildings Inspector

Report of Tax Collector

Berlin, N. H., January 31, 1953

To His Honor, the Mayor, and Members of the City Council of the City of Berlin.

Gentlemen:

I submit herewith my report as Tax Collector for the year ended January 31, 1953.

SUMMARY OF WARRANT

Levy of 1952

Debit

Taxes committed to Collector:

Property Taxes	\$ 1,180,609.50
Poll Taxes	15,004.00
National Bank Stock Taxes....	1,307.52

Total Warrant	\$ 1,196,921.02
Yield Taxes	133.43
Added Taxes:	
Property Taxes	470.00
Poll Taxes	274.00
Interest collected	98.68

TOTAL DEBITS	\$ 1,197,897.13
--------------------	-----------------

Credits

Remittances to Treasurer:

Property Taxes	\$ 1,134,523.34
Poll Taxes	13,232.00
Yield Taxes	133.43
National Bank Stock Taxes.....	1,307.52
Interest collected	98.68
Discount allowed	3,970.74
Abatements	1,249.92

Uncollected Taxes as per Collector's list:

Property Taxes	41,581.50
Poll Taxes	1,800.00

TOTAL CREDITS	\$ 1,197,897.13
---------------------	-----------------

STATE HEAD TAX**Levy of 1952****Debit**

State Head Taxes committed to Collector:

Original Warrant	\$ 46,855.00
Added Taxes	765.00

Total Commitment	\$ 47,620.00
Penalties collected	287.00

TOTAL DEBITS	\$ 47,907.00
--------------------	--------------

Credits

Remittances to Treasurer:

Head Taxes	\$ 41,435.00
Penalties	287.00

\$ 41,722.00

Abatements	680.00
Uncollected Head Taxes as per Collector's list	5,505.00

TOTAL CREDITS	\$ 47,907.00
---------------------	--------------

Levy of 1951**Debit**

Uncollected Taxes as of February 1, 1952:

Property Taxes	\$ 35,190.26
Poll Taxes	2,304.00

\$ 37,494.26

Added Taxes :	
Property Taxes	79.90
Poll Taxes	70.00
Interest collected during fiscal year ended January 31, 1953.....	1,095.79
	<hr/>
TOTAL DEBITS	\$ 38,739.95

Credits

Remittances to Treasurer during fiscal year ended January 31, 1953:	
Property Taxes	\$ 35,241.96
Poll Taxes	866.00
Interest collected during year.....	1,095.79
Abatements made during year.....	286.20
Uncollected Taxes as per Collector's list:	
Poll Taxes	1,250.00
	<hr/>
TOTAL CREDITS	\$ 38,739.95
	<hr/> <hr/>

STATE HEAD TAX

Levy of 1951

Debit

Uncollected Taxes as of February 1, 1952.....	\$ 2,880.00
Added Taxes during 1952.....	405.00
Penalties collected during 1952.....	177.50
	<hr/>
TOTAL DEBITS	\$ 3,462.50

Credits

Remittances to Treasurer during 1952:	
Head Taxes	\$ 1,765.00
Penalties	177.50
	<hr/>
	\$ 1,942.50
Abatements during 1952.....	1,520.00
	<hr/>
TOTAL CREDITS	\$ 3,462.50
	<hr/> <hr/>

Levy of 1950**Debits**

Uncollected Taxes as of February 1, 1952:	
Property Taxes	\$ 408.00
Poll Taxes	1,418.00
	<hr/>
	\$ 1,826.00
Added Taxes:	
Poll Taxes	4.00
Interest collected during fiscal year ended January 31, 1953.....	15.18
	<hr/>
TOTAL DEBITS	\$ 1,845.18

Credits

Remittances to Treasurer during fiscal year ended January 31, 1953:	
Property Taxes	\$ 168.00
Poll Taxes	56.00
Interest collected during year.....	15.18
Abatements made during year.....	400.00
Uncollected Taxes as per Collector's list:	
Poll Taxes	1,206.00
	<hr/>
TOTAL CREDITS	\$ 1,845.18
	<hr/> <hr/>

Levy of 1949

Uncollected Taxes as of February 1, 1952.....	\$ 1,482.00
Amount collected during fiscal year ended January 31, 1953	\$ 40.00
Abatements made during year.....	114.00
	<hr/>
Remittances to Treasurer	\$ 154.00
Uncollected as per Collector's list.....	\$ 1,328.00

Levy of 1948

Uncollected as of February 1, 1952.....	\$ 1,534.00
Amount collected during fiscal year ended January 31, 1953.....	\$ 36.00

Abatements made during year.....	88.00
	<hr/>
Remittances to Treasurer.....	\$ 124.00
	<hr/>
Uncollected Taxes as per Collector's list.....	\$ 1,410.00

Levy of 1947

Uncollected Taxes as of February 1, 1952.....	\$ 1,276.00
Amount collected during fiscal year ended January 31, 1953.....	\$ 22.00
Abatements made during year.....	58.00
	<hr/>
Remittances to Treasurer.....	\$ 80.00
	<hr/>
Uncollected Taxes as per Collector's list.....	\$ 1,196.00

Levy of 1946

Uncollected Taxes as of February 1, 1952.....	\$ 1,384.00
Amount collected during fiscal year ended January 31, 1953	\$ 28.00
Abatements made during year.....	86.00
	<hr/>
Remittances to Treasurer.....	\$ 114.00
	<hr/>
Uncollected Taxes as per Collector's list.....	\$ 1,270.00

Levy of 1945

Debit

Uncollected taxes as of February 1, 1952:	
Poll taxes—Regular @ \$2.00.....	\$ 1,904.00
Poll taxes—Special @ \$3.00.....	3,012.00
	<hr/>
TOTAL DEBITS	\$ 4,916.00

Credits

Remittances to Treasurer during fiscal year ended January 31, 1953:	
Poll taxes—Regular @ \$2.00.....	\$ 20.00
Poll taxes—Special @ \$3.00.....	30.00
Abatements during year.....	343.00
Uncollected taxes as per Collector's list:	
Poll taxes—Regular @ \$2.00.....	\$ 1,754.00

Poll taxes—Special @ \$3.00.....	2,769.00
TOTAL CREDITS	\$ 4,916.00

Levy of 1944**Debit**

Uncollected taxes as of February 1, 1952:	
Poll taxes—Regular @ \$2.00.....	\$ 1,518.00
Poll taxes—Special @ \$3.00.....	2,400.00
TOTAL DEBITS	\$ 3,918.00

Credits

Remittances to Treasurer during fiscal year ended January 31, 1953:	
Poll taxes—Regular @ \$2.00.....	\$ 16.00
Poll taxes—Special @ \$3.00.....	24.00
Abatements during year.....	398.00
Uncollected taxes as per Collector's list:	
Poll taxes—Regular @ \$2.00.....	\$ 1,350.00
Poll taxes—Special @ \$3.00.....	2,130.00
TOTAL CREDITS	\$ 3,918.00

Levy of 1943

Uncollected taxes as of February 1, 1952.....	\$ 1,642.00
Amount collected during fiscal year ended January 31, 1953	\$ 12.00
Abatements during year.....	184.00
Remittances to Treasurer.....	\$ 196.00
Uncollected taxes as per Collector's list.....	\$ 1,446.00

SUMMARY OF TAX SALES ACCOUNTS**AS OF JANUARY 31, 1952****Debit**

	Tax Sales on account of levies of:		
	1951	1950	1949
Taxes sold to City during current fiscal year	\$2,370.12		

REPORTS OF DEPARTMENTS

Balance of unredeemed taxes			
February 1, 1952.....		1,451.43	105.66
Interest collected after sale.....	12.73	72.41	16.85
		<u> </u>	<u> </u>
TOTAL DEBITS	\$2,382.85	\$1,523.84	\$ 122.51
	<u> </u>	<u> </u>	<u> </u>

Credit

Remittances to Treasurer during year	\$1,067.31	\$1,087.52	\$ 65.58
Deeded to City—During year.....	55.75	56.97	56.93
Unredeemed taxes at close of year....	1,259.79	379.35	
	<u> </u>	<u> </u>	<u> </u>
TOTAL CREDITS	\$2,382.85	\$1,523.84	\$ 122.51
	<u> </u>	<u> </u>	<u> </u>

Respectfully submitted,

JAMES E. CRYANS,
Tax Collector

Report of Relief Department

February 18, 1953

To His Honor, the Mayor, and Members of the City Council:

I herewith submit my report as Overseer of the Poor for the year ending January 31, 1953:

Appropriation allotted Relief Department.....	\$ 53,000.00
Refunds paid to the Department.....	2,844.11
	<hr/>
Total funds of the Department.....	\$ 55,844.11
Expenditures for the fiscal year.....	56,410.66
	<hr/>
Overdraft	\$ 566.55
SPENT FOR:	
Old Age Assistance.....	\$ 13,110.81
Alien Old Age Assistance.....	1,810.21
Totally Disabled	171.08
Soldiers' Aid	2,728.44
Administration	11,699.58
Town Poor	26,890.54
	<hr/>
Total Expended	\$ 56,410.66
Cases aided during the year.....	246
Total individuals	419
Decrease in cases during 1952.....	3
Increase in individuals during 1952.....	31

I wish to thank His Honor, the Mayor, the members of the Relief Committee, and all other City officials for their aid during the year.

Respectfully submitted,
MAURICE A. BELANGER,
Overseer of the Poor

Assessors' Report

To His Honor, the Mayor, and Members of the City Council:
Gentlemen:

We submit herewith our report for the year ending January 31, 1953 being the fifty-sixth annual report of the City of Berlin.

The following is the inventory of taxable property of the City of Berlin for the year 1952.

Lands and Buildings.....	\$ 9,786,876.00
Neat Stock, 2.....	200.00
Cows, 103	10,400.00
Fowls, 1,540.....	1,840.00
Horses, 80	7,850.00
Road Construction Machinery.....	31,000.00
Gas and Oil Tanks and Pumps.....	54,040.00
Electric Plants	3,058,440.00
Stock in Trade.....	3,079,090.00
Mills and Machinery.....	9,715,835.00
<hr/>	
Gross Valuation Before Exempt. Allowed	\$ 25,745,571.00
Less: War Veterans' Exemptions and Exemptions to Blind	626,220.00
<hr/>	
Net Total Valuation.....	\$ 25,119,351.00
Bank Stock	1,307.52
Poll Taxes, 7,502.....	15,004.00
Head Taxes, 9,371.....	46,855.00

Uncommitted to Tax Collector

1950 Poll Taxes @ \$2.00, 2.....	4.00
1951 Poll Taxes @ \$2.00, 35.....	70.00
1952 Poll Taxes @ \$2.00, 137.....	274.00
1951 Head Taxes @ \$5.00, 81.....	405.00
1952 Head Taxes @ \$5.00, 153.....	765.00
1952 Real and Personal Taxes.....	470.00
Yield Taxes	133.43

Year of Commitment	Abatements		
	Poll Tax	Head Tax	Real Estate And Personal
1952	\$ 246.00	\$ 680.00	\$ 1,003.92
1951	258.00	1,520.00	28.20
1950	160.00		240.00
1949	114.00		
1948	88.00		
1947	58.00		
1946	86.00		
1945	130.00		
1944	152.00		
1943	184.00		

We wish to express our appreciation for the courtesies and assistance given us during the year by His Honor, the Mayor, City Council and other members of the City Government.

Respectfully submitted,

GEORGE A. BELL, Chairman,

OTIS J. BARTLETT,

FRED G. HAYES, JR.

Board of Assessors

Report of Fire Department

PUBLIC SAFETY

I herewith submit the annual report of the Berlin Fire Department for the year ending January 31, 1952.

During the year the Department answered 408 calls: 136 calls for fires to buildings or contents, 34 dump and rubbish fires, 39 grass or brush fires, 19 automobile fires, 14 false alarms, 112 ambulance calls, and 54 miscellaneous calls such as spraying rag-weed solution, locked doors, searching parties etc.

The Department traveled 1,383.8 miles and worked 228 hours and 22 minutes on the above calls and used the following material: 12,950 feet 2½-inch hose, 2,300 feet of 1½-inch hose, 23,355 feet ¾-inch booster tank line hose, 27,900 gallons of water from booster tanks, 1,332 feet of ladders, 88 pounds of CO₂ chemical and used pumpers on hydrants for 7 hours and 17 minutes.

I wish to recommend that the City will make provisions for a needed tank truck which would help to protect our rural districts such as Cates Hill, Jericho Road Section, Riverside Drive and Croteau Hill. It would also assist the department in fighting fires where the water supply is limited and when water mains are under repairs.

Our Fire Alarm System is still in need of a Class "B" fire alarm board, with a Peerless transmitter, ground rods and air plant yet to be installed. Our City is developing fast and traffic conditions are becoming more dangerous every day.

Fire insurance rates on one and two family dwellings have received a reduction in the past year. This reduction covers certain dwellings that are within three (3) miles of the Fire Station and 500 feet of a fire hydrant.

I recommend that all obsolete equipment be replaced before it is too late.

The Berlin Fire Department owes a debt of gratitude to all those who assisted in any way in keeping our City free from serious fires during 1952.

The taxpayers are welcome and should inspect the Fire Station and equipment to see just how their money is spent for public safety.

I wish to take this opportunity to thank, His Honor, the Mayor and Members of the City Council, and all other departments of the City Government, and residents of the City for assisting us in making 1952 such a successful year.

Respectfully submitted,

O. B. BERGQUIST,
Chief Engineer

Expenditures for 1952

Salaries, permanent men	\$102,487.56
Salaries, Call department.....	2,776.00
Salaries, Cascade call department.....	144.00
City assessment to Firemen's pension.....	5,493.14
Telephone and Telegraph time service.....	1,370.00
Public Service Company, lights and power.....	509.82
Coal East Side Station.....	1,083.48
Fuel Oil Central Fire Station.....	1,300.87
Gas, motor oil and grease.....	642.29
Automotive machinery, supplies and repairs.....	1,881.41
Repairs to fire alarm system.....	1,369.00
Electric supplies for city departments.....	2,525.22
Supplies for Central and East Side Stations.....	798.06
New Equipment, Hose, Forest tools, rain coats, hydrant gates, Chief's car	2,808.86
Repairs to Central and East Side Stations.....	224.63
Paul's Laundry, Central and East Side Stations.....	211.77
Medical attention	28.00
	<hr/>
	\$125,654.11
Total	\$125,654.11
Credits Received	4,769.04
	<hr/>
	\$120,884.07
Appropriation	122,700.00
	<hr/>
Unexpended	\$ 1,814.93

Consolidation of reports received from local insurance agents for payments made due to fire, for the year 1952.

Loss on Buildings—Department called.....	\$ 20,123.48
Loss on Contents—Department called.....	10,541.88
	<hr/>
Total Department called.....	\$ 30,665.36
Loss on Buildings—Department not called.....	\$ 2,092.31
Loss on Contents—Department not called.....	4,740.85
	<hr/>
Total Department not called.....	\$ 6,833.16
	<hr/>
Grand Total Loss.....	\$ 37,498.52
Value of Buildings involved.....	\$670,000.00
Insurance Coverage	545,650.00
Value of Contents involved.....	334,100.00
Insurance Coverage	232,765.00

Twenty-eighth Annual Report

OF THE

Berlin Water Works 1952

Members Who Have Served on the Board

George F. Lovett.....	1925-1941
Otto J. A. Dahl.....	1925-1939
Thomas H. Samson.....	1925-1928
J. J. O'Connell.....	1925-1931
Henry G. Gosselin.....	1928-1947
Ernest J. Gagnon.....	1932-1942
Richard Christiansen	1939-
Leroy J. Hughes	1942-1944
Leo F. Frechette.....	1942-1946
Arthur W. O'Connell.....	1944-1948
Edward Murphy	1946-
Roland J. Brideau.....	1947-
George T. Studd.....	1948-1952
Francis L. Brannen.....	1952-

Mayors Who Have Served on the Board Ex-Officio

Joseph A. Vaillancourt.....	1925-1926
Eli J. King.....	1926-1928
Edward R. B. McGee.....	1928-1931
William E. Corbin.....	1931-1932
O. J. Coulombe.....	1932-1934
Daniel Feindel	1934-1935
Arthur J. Bergeron.....	1935-1938
Matthew J. Ryan.....	1938-1939
Aime A. Tondreau.....	1939-1943
Carl E. Morin.....	1943-1946
George A. Bell.....	1946-1947
Paul A. Toussaint	1947-1950
Aime A. Tondreau	1950-

BERLIN WATER WORKS

Chairman

RICHARD CHRISTIANSEN

Clerk

EDWARD MURPHY

Members of the Board

AIME A. TONDREAU, Mayor, Member Ex-Officio

RICHARD CHRISTIANSENTerm expires 1953

EDWARD MURPHYTerm expires 1954

ROLAND J. BRIDEAUTerm expires 1955

FRANCIS L. BRANNEN.....Term expires 1956

Superintendent and Cashier

ERNEST E. TANKARD

Assistant Superintendent

ALPHONSE BISSON, JR.

Assistant Cashier

ANTOINETTE ANCTIL

COMMISSIONERS' REPORT

February 16, 1953

To His Honor, the Mayor, and City Council

Berlin, N. H.

Gentlemen:

During the past twenty-seven years of public ownership we have retired bonds to the amount of \$520,000.00 and interest totaling \$595,537.50, and still have \$240,000.00 in bonds and \$40,162.50 in interest outstanding, with the last payment of \$30,000.00 to be made in 1960.

The last ten years have seen our operating expenses exactly doubled, and our payrolls tripled. It has been our attitude so far to emphasize the fact that we have been able to keep our water rates from advancing, however, we are rapidly approaching the point where vast sums of money will have to be spent to provide uninterrupted flows of water to the tap.

Ammonoosuc Pipe Line

Our main pipe line consisting of some eight miles in length connecting the City proper with the Godfrey reservoir on the Upper Ammonoosuc river is now giving us considerable trouble in various sections of the pipe line. The pipe is of wooden stave construction, wound with steel straps. In swampy areas the tannic acid attacks these bands causing the pipe to break. The breaks are now becoming more frequent and if uninterrupted service is to be maintained these sections must be replaced. When a break occurs it is necessary to shut off the line during repairs. During these periods water pressure throughout the City is reduced twenty to thirty pounds, resulting in all high points of the City being temporarily out of water. In preparing for replacement of this pipe line, we have recently constructed two booster pumping stations: 1—Upper Hillside Avenue; 2—Corner Fifth Avenue and Petrograd Street. This year, we will construct another on Upper Hillsboro Street which will increase water pressure in this area and Upper Burgess Street.

Fluoridation

Whenever a change is made in a public water supply, some of the consumers are practically certain to report that illness has been caused or the water made disagreeable by whatever has been done to the water supply. Though occasionally such a charge has a real foundation, it is usually based upon imagination. Fluoridation is now passing through its criticism period. It has been definitely proven that fluoride does reduce cavities and tooth decay when supplied to children's teeth up to the age of seven years.

During the past two years the Berlin Board of Health has sponsored a free program to apply fluorine treatment to children under the age of ten. In 1951 forty children voluntarily received the applications, and last year eighty-eight out of an available number of approximately two thousand accepted the treatments.

Only about one quart out of every one hundred gallons of water is the percentage consumed by the human being, the balance therefore goes into commercial and industrial uses.

The addition of fluorine to your water supply would require an initial expenditure of \$10,000 for equipment and housing facilities, and estimated yearly expenditure of about \$2,000.00 We have been advised by the State Board of Health that at the present time the only community in this State where fluorine is actually applied to the drinking water is the City of Concord. Also that there are no other installations expected to be made in the near future.

With this information at hand, your Water Board is anxiously watching developments in the new plant at Concord, and wish further to assure you that we desire full approval by all medical and dental societies, the local and State health authorities and others responsible for communal health to participate one hundred percent in demand for this treatment before making any decision.

Public ownership has again made it possible to further reduce fire insurance rates in the City.

For more detailed information of your Water Department, we refer you to the auditors' report and for operating details to our Superintendent's report.

Respectfully submitted,
AIME A. TONDREAU,
Mayor, Member Ex-Officio
RICHARD CHRISTIANSEN,
Chairman
EDWARD MURPHY,
Clerk
FRANCIS L. BRANNEN,
Commissioner
ROLAND J. BRIDEAU,
Commissioner

SUPERINTENDENT'S REPORT

February 16, 1953

Board of Water Commissioners
City of Berlin, N. H.

Gentlemen :

The City still continues to expand. New water mains were extended on Fifth Avenue, Grafton Street, Twitchell Lane and Williamson Avenue. Forty-five new services were installed, forty-three of which were to new houses. Forty-nine old services were renewed to the property line. One new fire hydrant was set on Corner of Trudel Street and Forbush Avenue.

Riverside Pumping Station

Total rainfall recorded during the year in this area amounted to 32.78 inches, a deficiency of five inches below normal. The greatest deficiency occurred during the dry summer months.

Pumping from our Riverside well extended over a four-month period during which more water was used from this emergency supply than any other year since its installation in 1948. A total of 24 million gallons was pumped. The cost of electric power for pumping amounted to \$900, or about \$36 per million gallons. On the present water consumption basis, this amount would run the City exactly nine days. Comparing electric pumping costs with other towns and cities our cost is about twice as high, and three times above a Diesel power unit. Consideration is being given to some other type of power for this plant.

Petrograd Street Booster Pumping Unit

This system constructed this year, consists of one single stage five-horse power pumping unit, located at the corner of Fifth Avenue and Petrograd Street. Water is taken from the low pressure system and pumped into two 315-gallon steel storage tanks. Pressure is boosted from twenty-five to seventy pounds. Compressed air is used to force the water to higher elevations, supplying some twelve houses with water service.

Keene Pipe Line

This water line is two miles in length and conveys water from the Keene reservoir on Horn Brook into the Anderson reservoir. Of the two miles of wooden stave pipe originally laid in 1920, 3000 feet was replaced with asbestos cement pipe in 1937. This year, we laid an additional 1650 feet under a considerable handicap due to the unseasonable dry summer. During construction we laid a temporary line of light pipe along the ground surface so that the water could still be used. About fifty percent of the old line has now been replaced.

During the early winter we took advantage of the snow and with the use of a tractor hauled and distributed 2000 feet more along the old line which we will lay in the early Spring. We hope to complete replacement of this line in 1955.

Beaver Situation

We have had a great deal of trouble with beaver in our brooks and reservoirs this year. Soundings made through the ice indicating 6 to 10 inches of mud and silt in the bottom of the Keene reservoir. We attribute most of this to the several beaver families both in the reservoir and along the banks of the Horn brook. During the low water periods in the summer, much brush and old beaver feeding grounds could be observed in the bottom.

A family moved into the Anderson reservoir during the Summer and after obtaining permission from the State Fish and Game Department we removed them. During the late Fall, a family moved into the Godfrey reservoir, constructed a dam fifteen feet below the water surface directly in front of the main intake racks and completely shut off the water supply. We have earmarked sufficient funds which we hope to use this year to thoroughly clean these reservoirs and remove any active beaver families from the areas.

In closing I wish to thank the Water Board, employees of the Department and other members of various City departments for the fine cooperation extended during the year.

Respectfully submitted,
 ERNEST E. TANKARD,
 Superintendent

Recommendations
Excerpts From 1938 Report of the National Board
of Fire Underwriters (recommendations)

Hillside Ave., Blanchard to High St. 800 ft. 10-inch pipe	\$ 10,000.00
Hillside Ave., High to Prospect St. 500 ft. 8-inch pipe	4,000.00
Prospect St., Hillside to Perkins L. 500 ft. 8-inch pipe	4,000.00
Champlain St., Coos to Stratford 1000 ft. 8-inch pipe	6,000.00
Installing valves on remaining hydrants (3).....	600.00
	\$ 24,600.00

1953 Budget

Cash in Bank, January 1st, 1953.....	\$ 1,193.50
Treasury Bonds	20,000.00
Outstanding uncollected water accts.	18.80
Gross Income, 1953 estimated.....	103,000.00
	\$124,212.30
Less, uncollected for year, estimated	50.00
	\$124,162.30

Expenses :

Gravity Supply Expense	\$ 2,000.00
Purification Expense	6,000.00
Filter Plant Expense.....	1,000.00
Repairs to Mains	2,500.00
Repairs to Wooden Pipe.....	2,500.00
Repairs to Services.....	2,600.00
Maintenance	8,000.00
Meter Department	500.00
Meter Reading	400.00
General Office Salaries	3,300.00
Thawing Expense	200.00
Insurance	2,100.00
Stationery and Printing.....	240.00
Garage Account	2,000.00
Shop Expense	500.00
Superintendence and Engineering	5,550.00
Kent Street Pump Expense.....	700.00
Storehouse Expense	1,200.00
General Expense	1,800.00
Hydrant Expense	2,500.00
Commissioners' Salaries	1,100.00
Ground Water System Expense....	1,000.00
Ramsey Hill Booster System Exp.	150.00
Ramsey Hill Pump Expense.....	300.00
Petrograd Street Pump Expense	200.00
Operating Expenses	\$ 48,340.00

Improvements :

Washing Godfrey Reservoir.....	\$ 2,500.00
Washing Keene Reservoir.....	2,000.00
New Storehouse at Filter Plant....	1,000.00
Laying 2000 ft. 12-in. pipe Keene Line	2,000.00
One carload 12-in. pipe for Keene Line to be laid in 1954.....	5,000.00
Replacing 500 ft. 14-in. wooden pipe with cast iron pipe, Hillside	5,000.00
New Services	5,000.00
New Pumping Station, corner Burgess and Berwick Streets equipment, etc.	4,500.00

New construction, water mains.....	4,000.00	
Improvements		31,000.00
Financial Expenses:		
Bonds	\$ 30,000.00	
Interest	9,562.50	
Financial Expenses		39,562.50
Total Expenses, Improvements		<u>\$118,902.50</u>
Estimated Balance in Bank, January 1st, 1954		\$ 5,259.80

WATER BONDS AND INTEREST PAYMENTS

\$700,000.00 Water Bonds, 4¼%, Issued 1925

	Date	Principal	Interest	Balance
April	1, 1953	\$ 30,000.00	\$ 5,100.00	\$210,000.00
October	1, 1953		4,462.50	
April	1, 1954	30,000.00	4,462.50	180,000.00
October	1, 1954		3,825.00	
April	1, 1955	30,000.00	3,825.00	150,000.00
October	1, 1955		3,187.50	
April	1, 1956	30,000.00	3,187.50	120,000.00
October	1, 1956		2,550.00	
April	1, 1957	30,000.00	2,550.00	90,000.00
October	1, 1957		1,912.50	
April	1, 1958	30,000.00	1,912.50	60,000.00
October	1, 1958		1,275.00	
April	1, 1959	30,000.00	1,275.00	30,000.00
October	1, 1959		637.50	
April	1, 1960	30,000.00	637.50	0,000.00

WATER DEPARTMENT—Bonds

1925 Water Bonds for purchase of plant @ 4¼%:

Outstanding balance on principal \$240,000.00

	Interest	Principal
Interest paid 1925 to December 31, 1952.....	\$595,537.50	
Additional int. to be paid before retirement	40,162.50	

\$635,700.00 \$700,000.00

1931 Water Improvement Bonds (Ramsey Hill Extension @ 4½%:

Interest paid retirement, 1940.....	\$ 6,750.00		
		\$ 6,750.00	\$ 25,000.00

1940 Purification Bonds @ 1¾%:

Interest paid retirement, 1947.....	\$ 2,450.00		
		\$ 2,450.00	\$ 35,000.00

Total Distribution Pipes and Gates in Use December 31, 1952

Size	Cast Iron	Gal. Iron	Trans-ite	Wood Stave	Cement Lined	Copper	Gates
1½-in. and smaller		14,385				324	67
2-inch		75,783			2,790		161
3-inch	1,061						4
4-inch	2,853						5
6-inch	93,598				952		219
8-inch	24,899						18
10-inch	10,478						12
12-inch	10,389		300				15
14-inch	1,190			5,174			3
16-inch				7,500			
Total.....	144,468	90,168	300	12,674	3,742	324	504

Hydrants Without Valves

Street	Location
Fourth	End of Street
Union	Near Buber Mill
Willard	West of Hillside Avenue

Water Main Extensions 1952

Street	Location	Dist.	Size
Fifth Avenue	South of Hinchey Street	55 ft.	2-inch
Grafton Street	West of Champlain Street	87 ft.	2-inch
Twitchell Lane	Westerly end	60 ft.	2-inch
Williamson Street	Westerly end	158 ft.	2-inch

LOCATION OF FIRE HYDRANTS

No.	Street	Location	Static Pressure
	Blanchard.....	Corner Emery	
	Burgess.....	Corner Grafton	105
	Burgess.....	Corner Mason	103
	Burgess.....	Corner Stratford	97
5	Burgess.....	Corner Merrimack	95
	Burgess.....	Corner Thomas	
	Burgess.....	Corner Burwick	
	Bridge.....	East of Verdun.....	78
	Bridge.....	East of Hutchins.....	82
10	Cascades.....	Western Avenue	105
	Cascades.....	Bridge St. and Wentworth Ave.	95
	Cascades.....	Corbin and Gordon Aves.....	91
	Champlain.....	Corner Alpha	
	Champlain.....	Near No. 388.....	
15	Champlain.....	Corner Merrimack	
	Cedar.....	Near Prospect	123
	Cedar.....	Corner Summer	83
	Church.....	Corner Hillside Avenue.....	
	Church.....	Near Holt Avenue.....	
20	Church.....	West of Portland Street.....	65
	Church.....	Hickey Hill	80
	Coos.....	Corner Hutchins	72
	Coos.....	Corner King	55
	Coos.....	Beaudoin	
25	Coos.....	Rockingham	75
	Coos.....	Champlain	85
	Derrah.....	East of Lancaster.....	80
	Derrah.....	East of Beaudoin.....	63
	Denmark.....	Between 7th and 8th Sts.....	65
30	Denmark.....	North of Eighth Street.....	65
	Denmark.....	Near No. 252.....	25
	Exchange.....	Near Pleasant Street.....	115
	First Avenue.....	Corner Hill Street.....	76
	First Avenue.....	Lower End	74
35	First Avenue.....	Corner Roderick	96
	First Avenue.....	South of Green Street.....	100
	First Avenue.....	Corner Clarke	
	First Avenue.....	Corner Laurel	75
	Fourth.....	Upper End	75
40	Forbush Avenue.....	Corner Westcott	65
	Forbush Avenue.....	Corner Beaudoin	57

	Forbush Avenue.....	Corner Gendron	52
	Forbush Avenue.....	East of Howland.....	85
	Forbush Avenue.....	Corner Trudel	
45	Glen Avenue.....	Glen Motors, Inc.....	125
	Glen Avenue.....	Top of Glen Hill.....	130
	Glen Avenue.....	Opp. Miles residence.....	137
	Glen Avenue.....	Cross Machine Company.....	135
	Glen Avenue.....	Car Barn	137
50	Goebel Street.....	Corner Mason	120
	Goebel.....	Corner Stratford	120
	Goebel.....	Corner Merrimack	120
	Goebel.....	Corner Devens	120
	Gorham Road.....	Opp. Corbin residence.....	160
55	Grafton.....	Corner Gendron	
	Grafton.....	Corner Lancaster	
	Grafton.....	Near Hutchins	
	Grafton.....	Corner Sullivan	
	Green.....	Green Square	118
60	Green.....	City National Bank.....	118
	Green.....	Near Underpass	115
	Granite.....	Near York	108
	High.....	Corner Pleasant	102
	High.....	East of School Street.....	100
65	High.....	Opp. Emery	95
	High.....	Corner Hillside Avenue.....	85
	High.....	Opp. State	75
	High.....	Corner Portland	65
	High.....	East of River Street.....	60
70	High.....	West of River Street.....	60
	Hillsboro.....	South of Merrimack.....	
	Hillside Avenue.....	Near Grand Trunk Crossing.....	115
	Hillside Avenue.....	Corner Blanchard	
	Hillside Avenue.....	Corner Spring	
75	Hillside Avenue.....	Corner Cedar	90
	Hillside Avenue.....	Opp. Poplar	
	Hillside Avenue.....	Opp. Lincoln	63
	Hillside Avenue.....	North of Lincoln.....	43
	Hinchey.....	Corner Fourth Avenue.....	
80	Hutchins.....	Blanchard's Mill	
	Hutchins.....	Corner Success Road.....	
	Hutchins.....	Near Bean Brook Crossing.....	
	Hutchins.....	Opp. Horn Street.....	68
	Hutchins.....	North of Bridge Street.....	68

85	Hutchins.....	Napert Village	
	Jericho.....	Incinerator Plant	
	Jolbert.....	Corner Second Avenue.....	
	Jolbert.....	Corner Fourth Avenue.....	72
	Kent.....	Corner Derrah	42
90	Kent.....	Corner Coos	80
	Madison Avenue.....	Corner Hillside Avenue.....	86
	Madison Avenue.....	Corner Pine	86
	Madison Avenue.....	Corner Park	86
	Madison Avenue.....	Corner River Street.....	185
95	Madigan.....	Corner Third Avenue.....	100
	Madigan.....	Corner Fourth Avenue.....	82
	Madigan.....	Corner Sixth Avenue.....	65
	Main.....	Corner Eleventh	
	Main.....	Corner Eighth	70
100	Main.....	Opp. Bridge Street.....	70
	Main.....	Corner Seventh	70
	Main.....	Corner Sixth	70
	Main.....	Corner Fifth	70
	Main.....	North from Maple Street.....	68
105	Main.....	Opp. Brown Co. Lab.....	70
	Main.....	Opp. Fourth	72
	Main.....	Opp. Third	73
	Main.....	Corner Second	73
	Main.....	Corner First	73
110	Main.....	Near Chamberlain building.....	73
	Main.....	Opp. Cambridge	75
	Main.....	Corner Success	
	Main.....	Corner Pleasant	100
	Main.....	Near No. 247 Main.....	115
115	Main.....	Corner Mason	120
	Main.....	Opp. Newberry Store.....	120
	Main.....	Near No. 82 Main.....	120
	Main.....	Opp. Mullen Drug Store.....	120
	Maple.....	Near Brown Avenue.....	
120	Mason.....	Corner Granite	108
	Mason.....	Corner Cole	108
	Mason.....	Corner Champlain	
	Mason.....	Corner Rockingham	93
	Mechanic.....	Between Main and Pleasant.....	120
125	Mechanic.....	West of Pleasant.....	120
	Mechanic.....	Opp. Wight building.....	110
	Mechanic.....	Berlin Grain Co.....	120

	Milan Road.....	W. S. Opp. St. Clair garage.....	
	Milan Road.....	W. S. Near Smith Farm.....	
130	Milan Road.....	W. S. Front Demers residence	
	Milan Road.....	W. S. Near Twitchell Farm.....	
	Milan Road.....	W. S. Near Gibbons Farm.....	
	Milan Road.....	E. S. Maynesboro Farm	58
	Milan Road.....	E. S. Thompson Farm.....	55
135	Mt. Forist.....	Near Western Avenue.....	100
	Mt. Forist.....	Near Rouleau residence.....	
	Napert Village	Near Boston and Maine.....	
	Ninth.....	Corner Main	
	Norway.....	Opp. Sixth	
140	Norway.....	Opp. 7th and 8th Sts.....	
	Norway.....	North of Eighth.....	
	Norway.....	Opp. Ninth	
	Norway.....	Corner Tenth	
	Oak.....	Corner Willard	
145	Pershing Avenue.....	East of Verdun.....	66
	Pershing Avenue.....	West of Verdun.....	81
	Pleasant.....	Opp. Prince residence.....	98
	Pleasant.....	Corner Mason	
	Pleasant.....	Corner York	120
150	Portland.....	Corner Lincoln	
	Portland.....	Corner Willard	80
	Poplar.....	East of Summer.....	72
	Poplar.....	West of Summer.....	75
	Prospect.....	Near Perkins Lane.....	58
155	River.....	Corner Willard	173
	School.....	Corner Third	74
	School.....	Corner First	64
	School.....	Near Notre Dame School.....	
	School.....	Corner Church Street.....	97
160	School.....	Corner Washington	99
	School.....	Corner Granite	80
	Second Avenue.....	Corner Harding	80
	Second Avenue.....	Corner Clarke	83
	Second Avenue.....	Opp. Hamlin	85
165	Second Avenue.....	Opp. Sessions	103
	Sixth Avenue.....	Corner Labossiere	103
	Skating Rink.....	Gilbert Street	
	Spring.....	West of Guilmette.....	
	Success.....	West of School Street.....	85
170	Success.....	Corner Main	

	Summer.....	Corner Guilmette	120
	Summer	East of Spruce.....	98
	Sweden.....	Corner of Seventh.....	
	Sweden.....	Corner Eighth	
175	Third Avenue.....	Corner Mt. Forist.....	70
	Third Avenue.....	St. Joseph School.....	
	Union.....	Buber's Mill	115
	Watson Village.....	Main Highway	
	Watson Village.....	On Flat	
180	Western Avenue.....	South of Gerrish.....	100
	Western Avenue.....	Opp. Glidden residence.....	95
	Western Avenue.....	Opp. No. 694.....	
	Western Avenue.....	Opp. DeBlois residence.....	105
	Western Avenue.....	Opp. Legassie residence.....	
185	Western Avenue.....	Opp. Birch Street.....	
	Western Avenue.....	Corner Williams	
	Wight.....	Corner Third Avenue.....	
	Wight.....	Corner Boulay Street.....	97
	Wight.....	Opp. Cloutier residence.....	95
190	Wight.....	Near Duguay	93
	Wight.....	City Barn	95
	Wight.....	Front Incinerator Plant.....	
	Willard.....	Corner Emery	97
	Willard.....	West of Hillside Avenue.....	85
195	Willard.....	Corner State	84
	Willow.....	Corner State	
	Westcott.....	Corner Marble	71
	York.....	Front Hamel's	120

SUMMARY OF STATISTICS

For the Year Ending December 31, 1952

BERLIN WATER WORKS

Coos County, N. H.

General Statistics

Population as of January 1, 1949—17,000.

Date of Construction—Main construction, 1892.

Sources of supply—Bean and Horn brooks, Ammonoosuc river, ground water caisson well.

Mode of supply—Gravity and auxiliary pumping.

Statistics Relating to Distribution System

1. Kind of pipe—Cast iron, wrought iron, copper, cement lined and wooden stave.
2. Sizes—Two to sixteen-inch.
3. Extended during year—360 feet.
4. Total in use—48½ miles.
5. Length of pipe less than 4 inches in diameter—16 miles.
6. Number of hydrants set during year—One.
7. Number of hydrants changed during year—Four.
8. Number of public hydrants—198.
9. Number of private hydrants—97.
10. Number of stop gates added during year—None.
11. Number of stop gates smaller than 4-inch—227.
12. Number of stop gates in use—504.
13. Range of pressure in mains—30 to 150 pounds.

Statistics Relating to Services, Meters, Etc.

1. Kind of pipe—Cast iron, wrought iron, brass, copper and cement lined.
2. Sizes—¾-inch to 6-inch.
3. New services added during year—45.
4. Total number of services now in use—3277.

Meters

1. Number of Meters added for the year—2.
2. Number of meters now in use—602.
3. Number of meters changed during year—31.
4. Number of meters tested—55.
5. Percentage of services on meter—15½%.

Booster Pumps

1. Location—Corner Spring and Guilmette Streets.
Manufactured by DeLaval Steam Turbine Company.
Description—Two single centrifugal pumps in series. Pumps from distribution system into a 40,000 gallon emergency storage tank on Hillside Avenue. (Pump to be used in an emergency.)
2. Location—Near junction of Kent Street and Forbush Avenue.
Manufactured by DeLaval Steam Turbine Company.
Description—Single stage centrifugal. Direct connected to the distribution mains. Pumps into a 20,000 gallon storage tank on Forbush Avenue.

3. Location—Hillside Avenue Extension.
Lunt Moss unit.
Description—Single state 5-H. P. 30-g. p. m. Pumps into 450 gallon storage tank.
4. Location—Corner Petrograd Street and Eighth Avenue.
Lunt Moss unit.
Description—Single stage 5-H. P. 30-g. p. m. Pumps into two 315-gallon storage tanks.

Purification Equipment

1. Chloro-feeder unit, venturi controlled, in service on Ammo-noosuc line.
2. Chloro-feeder unit, meter controlled, in service on Horn brook supply line.
3. Chloro-feeder unit, venturi controlled, in service on Bean brook supply line.

BERLIN WATER WORKS
SCHEDULE OF WATER RATES

Effective July 1st, 1936

Flat Rate

For first family, per year.....	\$ 9.90
For second family, per year.....	8.10
For third family, per year.....	7.20
For fourth family, per year.....	6.30
Bath tubs, each.....	2.25
Water closets, each.....	4.50
Wash basins, each.....	2.25
Maximum rate covering private dwelling house occupied by one family	22.50
Office and stores, faucet.....	9.00
Stable	2.70
Each additional animal.....	.90
Hose, to be used not more than two hours per day, May 1st to October 1st	3.60

Fountains

To be used not more than six hours per day from May 1st
to October 1st:

For 1/16-inch jet or less.....\$ 3.60
For 1/8-inch jet..... 9.00

All fountains having an orifice or discharge greater than
1/8-inch in diameter, will be supplied water by meter.

Meter Rates

Service charge	\$0.90 per quarter
First 1,500 feet.....	\$.27
Next 3,500 feet.....	.20
Next 5,000 feet.....	.16
Next 10,000 feet.....	.13½
Next 20,000 feet.....	.11
Over 40,000 feet.....	.09
Minimum yearly meter charge.....	19.80

Ninety-two subscriptions to magazines and periodicals were renewed, and 4,474 magazines circulated during the year.

As our library has grown, and is still growing, we found it was necessary to purchase a new cabinet for our card catalog to replace the old one, which was far too crowded. The new cabinet, purchased from the Library Bureau, is made of light oak to match the woodwork in the library and has sixty drawers. It is the very latest in library equipment and has plenty of drawer space for many years to come.

New fluorescent lights have been installed in the magazine room. This enables the staff to use this room at night with great comfort when searching for reference material, which is more often requested during the evening hours. It is recommended that during the year 1953 this room receive a coat of paint. In addition to this, the Trustees feel that the windows throughout the entire library should be repaired as no doubt it would be a saving in the heating expense during the winter months.

Miss Laffin had a very successful Book Week in November. The Slogan for 1952 was "Reading is Fun", and Miss Laffin carried out her color scheme with colors matching those in the Book Week Poster. Over three hundred new books were purchased and placed on display. During that week one hundred and twenty-five new members registered and over eleven hundred books circulated. The teachers from the grade schools cooperated with Miss Laffin and brought their pupils to visit the library in the morning, when they enjoyed looking over and reading the new books.

Book Week is a very popular week in our library, and the children look forward to it. That they appreciate it is shown by the many little "Thank You" notes received by Miss Laffin.

The Trustees wish to thank the Curtis Hardware Store for the loan of a high step ladder which was used in duplicating the scene portrayed on the Poster for Book Week. The members of the library staff also join with the Trustees in giving thanks to Curtis Hardware Store for their assistance in making Book Week a success to be remembered.

The Adult Department continues to have special displays of books throughout the year, with posters for every occasion. The members of the library staff take great pleasure in constructing displays to commemorate important holidays of the year, and from the comments of the patrons of the library these displays are very effective and greatly appreciated.

Students—particularly those of high school age—are regular patrons, in great numbers, in their search for material to assist them in their various subjects, and they are ably assisted by the staff in locating the required data.

Personnel of the library staff remains the same, with Mrs. Forrest Steady serving as our willing substitute.

In closing, the members of the Board of Trustees wish to thank the Library staff for their fine cooperation during the past year.

Respectfully submitted,

THELMA R. BUDWAY,
E. C. MANTON,
ALCIDE E. VALLIERE,

Trustees

TREASURER'S REPORT

Balance, January 31, 1952.....	\$ 1,022.64
Petty Cash	13.00

Receipts

City of Berlin.....	\$ 16,000.00
Fines and Fees.....	111.63
	<hr/>
	\$ 16,111.63
	<hr/>
	\$ 17,147.27

Disbursements

Library salaries	\$ 10,297.42
Substitutes	219.66
Books	2,353.30
Periodicals	373.02
Binding	285.61
Library supplies	233.25
Postage, express	12.97
Equipment	528.00
Janitor services	861.61
Cleaning supplies	58.75
Repairs	219.19

Heat	626.36	
Light	602.26	
Telephone	138.48	
Miscellaneous	88.37	
		\$ 16,898.25
Balance		249.02
Petty Cash		13.00
Balance, January 31, 1953, deposited in Berlin City National Bank		\$ 236.02

Respectfully submitted,

E. C. MANTON,
Treasurer.

LIBRARY STATISTICS, 1952

	Adult	Juvenile	Total
Fiction	34,287	16,297	50,584
General	38	7	45
Philosophy	243	9	252
Religion	293	71	364
Social Science	361	409	770
Philology	39	37	76
Natural Science	386	212	598
Useful Arts	688	251	939
Fine Arts	861	207	1,068
Literature	810	79	889
French	431	0	431
History	589	331	920
Travel	973	278	1,251
Biography	1,326	894	2,220
Periodicals	4,115	359	4,474
Total	45,440	19,441	64,881

Accessions, Registrations, etc.

Number of volumes in Library, January 1, 1952.....	21,481
Number of volumes purchased in 1952.....	1,110
Gifts to Library	55
Books lost and withdrawn.....	514
Total books January 1953.....	22,132
Borrowers' cards in Library, January 1, 1952.....	11,944
New registrations	437
Withdrawals	167
Total Registrations	12,214
Books mended	215
Out of town registrations.....	30
Number of books borrowed from State Library.....	139

The Trustees and the staff wish to thank the following who have presented gifts of books, magazines and flowers during 1952.

Allen, Mrs. Alice	Laffin, Julia
American Legion Auxiliary	Lapointe, Mrs. G.
Anderson, Mrs. John	Learson, James
Beaudoin, Mrs. V.	Madan, Mrs. G.
Berlin and Gorham Girl Scouts	Manning, J. P.
B'Nai B'Rith	Marcou, Dr. L. B.
Bow, Milton	McCready, Louise
Business and Professional	Milan, N. H. Service Society
Women's Club	Morrison, Cleota
Chamber of Commerce	Motor Mart
Chapman, A. R.	N. H. Optometric Association
Christian Science Church	N. E. News Co.
Collins, Anita	N. E. Telephone Company
Daughters of Isabella	Niclason, Mrs. R.
Dupont Co.	Paquette Motor Sales Company
Elementary Teachers' Club	Philosophical Library
Ferris, Mrs. B.	Reynolds, Mrs. Julia
Firestone Rubber Co.	Ryan-Scammon Post No. 36
Goodno Insurance Co.	Schlitz, Joseph
Hamlin, Mrs. Mark	Sheridan, Mrs. F.

Hamlin, Mrs. Oscar	Spear, Mrs. H.
Hardie, Mrs. L.	Steady, Mrs. F.
Hawkes, Kenneth	Sullivan, Rev. J. T.
Hickey, Mark	Thompson, Mrs. J.
Jacobs, Mrs. N.	Turgeon, Mrs. H.
James, Mrs. Belle	Waterhouse, Wm.
Jolbert, Suzanne	Women of the Moose
Junior Chamber of Commerce	Yale University Press

Respectfully submitted,

LOTTIE K. SHERIDAN,

Librarian

Report of Public Works

To His Honor, the Mayor and City Council:
Gentlemen:

Herewith, I submit, for your consideration, the report of the Public Works Department for the year ending January 31, 1953.

Sidewalks

Our sidewalk program was carried through on schedule time having completed approximately 8,000 lineal feet of reinforced concrete sidewalk, mostly six feet wide and four inches thick, at a cost of about \$4.40 per lineal foot. Our aim was to divide them as evenly as possible between the four wards. Curbs were cast intricately with sidewalk, the whole project being a one course system, using concrete from a local ready mix plant.

Sanding Streets

Owing to the ever increasing trend of auto travel, the sanding of streets and sidewalks has become a major problem. We have been ever mindful of this trend and have made a special effort to fulfill our obligations to the public by keeping our streets and sidewalks well sanded during the present winter.

Patching Streets

A crew of men and trucks have been kept busy from early spring to late fall patching and repatching holes in our street surfaces. This is already a troublesome problem and is expected to grow worse instead of better, because of the practice of scraping all the snow off our streets during the winter months.

Sweeping Streets

Sweeping streets has been carried on continuously during the summer months by the means of a power sweeper. This machine was kept busy most of the time on two shifts.

Clean-Up-Week

During the month of May one week was set aside and known as clean up week. In order to give the people an incentive to clean

up their property and improve the looks of the city in general the Public Works hauls away and disposes of all kinds of rubbish and other waste material at no expense to the property holders. This seems to be a worthwhile project and was well patronized.

Concrete Pipe Plant

The concrete pipe making plant operates during the slow season and enough pipe of various sizes from 12 inch to 36 inch was manufactured for our own sewer and drain requirements.

Engineering

The regular engineering schedule has been carried on through the year, as in the past, such as giving sewer locations, running street lines and making the necessary blue prints and specifications.

Town Road Aid

The city has again taken advantage of the T R A, the work this year being done on Western Avenue and Enman Hill.

Snow Unloading Platform

The construction of a new snow unloading platform on Main Street has been completed during the latter part of last summer and has already proven its worth by shortening the snow haul and cutting down on the number of trucks required.

Surfacing Streets

About five carloads of tar and asphalt were spread on various streets throughout the city and covered with the necessary amount of graded sand.

Rubbish and Ash Collections

This collection system needs to be completely revised. The ash collection seems to be decreasing year by year but the rubbish seems to be increasing. While the collection route is getting longer and the number of collections per week is increasing, the revision of this system is a troublesome problem. The disposal system has been revised and improved and the fire hazzard from the dump disposal branch has been almost entirely eliminated. We have not had a fire scare caused by the dump for almost a year.

Snow and Ice Removal

The removal of snow and ice from our city streets has increased to the extent that it is necessary to increase our snow

fighting equipment to a considerable extent and the people are still clamoring for more and more snow removal. During the past year we constructed a new snow unloading platform which enables us to shorten the haul and decrease our trucking costs and still allow us to dump snow directly into the Androscoggin River.

Cemeteries

The regular care of the city cemeteries was carried on throughout the year as usual. This included digging graves and caring for the cemetery in general. There are now very few lots remaining available for sale. It has gotten to a point where something will have to be done in the near future to secure an additional supply of burial lots. There is very little use being made of the cemetery vault as graves are being opened up in the winter time as well as in the summer time.

Streets and Roads

A great deal of work has been performed to keep our streets and roads in good working condition but very little work of a permanent nature has been accomplished in this line. I would recommend that this branch of the service be increased in the years to come.

Sewers

The sewer maintenance has been a troublesome problem but we are gradually clearing up a lot of places which continuously give us trouble.

Recommendations

I would recommend that a system be inaugurated whereby a certain percentage of our depleted equipment be renewed each year on a predetermined schedule.

Conclusion

In conclusion, I wish to thank the Mayor, City Council, Public Works Committee and the public in general for the many favors and courtesies extended me in the performance of my duties.

Respectfully submitted,

P. L. MURPHY,

Commissioner of Public Works

Report of Parks and Playgrounds

To His Honor, the Mayor, and Members of the City Council:
Gentlemen:

We herewith submit the fifth annual report of the Parks and Playground Commission of the City of Berlin.

The year 1952 represents another milestone in the continued expansion and development of the City's recreation program.

Our baseball fields received their usual hard usage from the time the snow was off the ground until it returned. "Midget League" baseball, an addition to our program, embraced eight teams and over one hundred and twenty-five boys in the 9 to 13 age group. The new playing surface constructed for their use proved an excellent investment. All local schools played their home games on our fields and night baseball was this year reduced to a minimum. The Brooklyn Dodger organization held a baseball school here and as a result signed a local boy to a baseball contract.

Our playgrounds proved very popular during the summer. Addition of large sand boxes attracted more mothers and smaller children. Various handicrafts and games conducted under the able supervision of our playground attendants attracted large numbers of children each day. Closing the playground on the hot afternoons and opening them in the evening proved very popular during the month of August.

Our Moose Brook swimming program accommodated nearly 1200 children during the summer. Thirty-seven children learned to swim and countless more improved their proficiency under tutelage of our qualified instructors. Swimming Pool construction talk was revived and the above figures should prove the need and desirability of such a project.

Winter sport enthusiasts enjoyed a banner year. The Mt. Jasper Area was opened during the winter of 1951-52 and this year a 1500 ft. tow was installed. The various trails were widened and smoothed over. It took some time to perfect the tow operation but we feel that all the major troubles have been solved.

Our skaters and hockey players enjoyed an unprecedented eighty-one days of skating. Improved maintenance equipment plus a break in weather conditions made this possible. This fall panels on the rinks became a thing of the past. Twelve inch plank retainers served the purpose at a drastic reduction in overall expense. The Grammar School Hockey Champs enjoyed a trip to Boston to see the Bruins defeat Toronto. This was financed by various organizations throughout the city.

About 10,000 square feet of additional playing surface was added to Community Field by dumping bark from the Brown Company, from the previously used playing surface out to the river bank. More bark with a covering of loam will complete the operation this spring.

A gravel base of sufficient size as to accommodate three tennis courts was hauled, graded and rolled last summer. A year's settling time was recommended and we plan to complete this project by having the surfacing laid early in the spring.

The Civic Orchestra under the able direction of Jack Graves presented several fine performances before near capacity audiences last spring. William Walsh, an artist in his own right, assumed the position of conductor this fall and has done an excellent job. Their joint concerts with the Civic Chorus have been very well attended. I wish to publicly express my thanks and appreciation for the fine work done by the conductor, the directors, and the members of the orchestra who gave unstintingly of their time and energy in order to maintain the high standard of proficiency and organization of this program.

The Civic Chorus with Mrs. S. C. Ruggles as director-conductor has achieved the stature of one of the finest choral groups of its type in the East. "The Messiah" performed during the Christmas season before a near capacity audience was acclaimed a masterpiece by those who were fortunate enough to be in attendance. Their joint concerts with the Civic Orchestra are numbered among the year's finest performances. Mrs. Ruggles, the directors and members of the Chorus are to be commended for developing and maintaining the high degree of popularity now enjoyed by this group.

Vandalism took its usual toll on the facilities and buildings under our jurisdiction during the summer. Maliciously broken windows in the schools adjoining our playgrounds became a serious problem during the latter part of the summer. The Recreation

Department had temporary possession of the so called "N. Y. A." building near Memorial Field. To obtain possession we were obliged to replace over fifty panes of glass among other things. This is a needless waste of the taxpayers' money and parents should counsel their children against such senseless behavior.

We find words an inadequate way of expressing the sincere thanks and appreciation to all the wonderful people of Berlin who gave so much of their time and energy towards making our various children's programs a success, and to those who gave freely of their technical knowledge and skills in our various construction projects. All our league awards were donated by the various Civic, Fraternal, Social and Service organizations throughout the city who also gave very freely when solicited for uniforms or trip expenses for victorious teams. We are also grateful to those merchants who gave individual awards for outstanding achievement to various youngsters throughout our numerous program.

We also appreciate the cooperation and help extended by the City Fathers and the various city departments throughout the year.

Respectfully submitted,

MRS. EDGAR THIBODEAU,

Chairman

EDWARD C. OLESON,

JAMES D. AYLWARD,

Recreation Director

Report of Weights and Measures

To His Honor, the Mayor, and City Council of the City of Berlin:

I herewith submit my report as Sealer of Weights and Measures for the year ending January 31, 1953.

Scales:

Correct	162
Adjusted	59
Condemned for repairs	1

222

Avoirdupois Weights:

Correct	501
Adjusted	0

501

Liquid Measures:

Correct	38
---------------	----

Automatic Gas Pumps:

Correct	74
Idle	1
Condemned for repairs	0

75

Grease Dispensers:

Correct	34
---------------	----

Kerosene Pumps:

Correct	16
---------------	----

Oil Bottles:

Correct	52
Under	0

52

Tank Trucks :	
Correct	23
Condemned	0
	<hr/>
	23
Package Reweighing :	
Correct	3039
Over	1273
Under	639
	<hr/>
	4951
Coal Reweighing :	
Over	1
Correct	9
	<hr/>
	10
Yard Sticks :	
Correct	22
Total Fees Collected.....\$ 325.36	
State Share	\$ 162.68
City Share	81.34
Sealer's Share	81.34
	<hr/>
	\$ 325.36

Respectfully submitted,
 NORMAN ROBICHAUD,
 Sealer of Weights and Measures

Report of City Marshal

Gentlemen :

I have the honor to submit for your consideration the yearly Report of the Police Department, commencing January 1st and ending December 31st, 1952.

Males	336
Females	19
<hr/>	
Total Number of Arrests.....	355

Causes

Assault	14
Assault on Officer.....	2
Bastardy	1
Derisive Words	1
Disorderly Conduct	4
Drunkenness	143
Grand Larceny	3
Larceny	4
Lewd and Lascivious Conduct.....	2
Non Support	5
Noise and Brawl.....	6
Passing Counterfeit Bills.....	1
Desertion	1
Surety to Keep the Peace.....	1
Vagrancy	6
Violation of Liquor Laws.....	8
Automobile, Disregarding Stop Signs	48
Automobile, Leaving the scene of accident.....	7
Automobile, No inspection sticker.....	6
Automobile, Mischievously taken	1
Automobile, Operating after license revoked.....	5
Automobile, Operating Recklessly	8
Automobile, Operating unregistered car.....	3
Automobile, Operating without license.....	14
Automobile, Operating while under the influence of liquor.....	21
Automobile, Operating with defective brakes.....	1
Automobile, Operating with improper plates.....	2
Automobile, Failed to report accident.....	1
Automobile, Misuse of plates.....	1

Automobile, Parked in Bus Stop.....	1
Automobile, Going wrong way on one way street.....	1
Automobile, Refusing to stop for Officer's signal.....	2
Automobile, Speeding	31

Miscellaneous

Sent to House of Correction.....	62
Attempted breaks reported, investigated.....	2
Automobiles reported stolen.....	14
Automobiles recovered	14
Automobile accidents reported.....	368
Automobile accidents investigated.....	111
Bicycles reported stolen.....	48
Bicycles recovered	45
Breaks reported, investigated	12
Brought in for Other Departments.....	3
Burglar Alarm investigated.....	1
Cats taken to incinerator plant.....	470
Complaints reported, investigated.....	701
Doors found open and secured.....	428
Dogs taken to incinerator plant.....	215
Escorts to Bank.....	334
Escorts to Express Office.....	8
Escorts to Post Office.....	70
Gasoline Pumps found unlocked and secured.....	3
Gates found unlocked and secured.....	9
Lost children returned to parents.....	31
Message delivered	23
Night lights reported out.....	4
Persons injured in automobile accidents.....	36
Persons questioned	63
Persons for lodging.....	1155
Persons for safe-keeping for drunkenness.....	253
Persons for safe-keeping for insanity.....	4
Persons for safe-keeping for investigation.....	2
Persons for safe-keeping for other departments	7
Persons for safe-keeping for State Trooper.....	4
Persons for safe-keeping for Sheriff.....	21
Persons taken home.....	35
Persons taken to Hospital.....	41
Persons for safe-keeping for the Army.....	2
Premises searched for liquor.....	7
Reprimanded	19
R. R. cars checked, found OK.....	450

R. R. cars found with seals broken.....	1
R. R. cars found open and secured.....	1
Stray dogs returned to owners.....	5
Sudden death reported, investigated.....	2
Windows found open and closed.....	14
Window glass reported broken.....	5

Respectfully submitted,

WALTER J. HYNES,

City Marshal

EXPENDITURES FOR YEAR ENDING JANUARY 31, 1953

Personnel	
Salaries	\$100,793.66
Supplies and Expenses.....	4,320.35
	<hr/>
	\$105,114.01
Headquarters	
Fuel	\$ 611.13
Lights	410.00
Office Supplies	173.94
General Supplies	157.02
Repairs and Maintenance.....	53.69
Miscellaneous	45.02
	<hr/>
	\$ 1,450.80
Telephone and Telegraph	
Telephone and Telegraph.....	\$ 2,888.45
Automobile	
Equipment	\$ 1,561.35
Gasoline	3,081.32
Oil	78.32
Repairs	1,457.31
Miscellaneous	557.01
	<hr/>
	\$ 6,735.31
Bicycle	
Plates and Registrations	\$ 108.00
Prisoners' Expenses	
Meals	\$ 55.40
Laundry	6.47
	<hr/>
	\$ 61.87
Traffic	
Supplies and Expenses.....	\$ 673.34
Radio	
Supplies and Expenses.....	\$ 306.55
Commissioners	
Salaries	\$ 350.00
	<hr/>
TOTAL EXPENDITURES	\$117,688.33

Appropriation	\$121,400.00	
Credits	213.95	
		<hr/>
Total expenditures		\$121,613.95
		<hr/>
Unexpended		\$ 3,925.62

CLERK OF THE MUNICIPAL COURT

To His Honor the Mayor, and Members of the City Council.

Gentlemen :

I herewith submit my report as Clerk of the Municipal Court for the year ending January 31, 1953.

Amount received from February 1, 1952 to and including January 31, 1953.....	\$ 5,314.41
Amount paid, State fines and fees.....	<hr/> 2,126.33
Balance	\$ 3,188.08
Amount paid City Treasurer.....	\$ 3,188.08

Respectfully submitted,

E. ARTHUR VALLIERES,

Clerk of Municipal Court

REPORT OF TREASURER

CITY OF BERLIN, N. H., 1952 REVENUES JANUARY 31, 1953

DEPARTMENT	Anticipated	Receipts	Income	Deficit
Interest and Dividend Tax.....	\$ 5,475.81	\$ 5,475.81		
Railroad Tax	3,483.14	3,959.33	476.19	
Savings Bank Tax.....	449.11	462.77	13.66	
National Forest Land Tax.....	2,953.07	2,879.74		73.33
Reimbursement Growing Wood and Timber.....	1,944.01	1,944.01		
Motor Vehicle Permit Fees.....	45,000.00	47,636.17	2,636.17	
Apportioned Cash Surplus.....	10,000.00	10,000.00		
Other Income.....	4,350.09			
Beano Licenses.....		710.00		
Dog Taxes		594.30		
Loss Sale of Tax Deed Property.....		(67.58)		
Head Taxes (City Share).....		873.28		
Interest Income		1,311.64		
Junk Licenses		180.00		
Milk Licenses		168.00		
Municipal Halls		76.00		
Restaurant Licenses		665.00		

CITY OF BERLIN, N. H., 1952 REVENUES JANUARY 31, 1953

DEPARTMENT	Anticipated	Receipts	Income	Deficit
Unbudgeted Income		126.28		
Uncommitted Taxes		895.90		
Weights and Measures.....		89 09	1,271.82	
Total Miscellaneous Revenue.....	\$ 73,655.23	\$ 77,979.74	\$ 4,397.84	\$ 73.33
Real Estate and Personal Property Taxes.....	1,180,609.50	1,139,028.00		
National Bank Stock.....	1,307.52	1,307.52		
Poll Taxes	15,004.00	13,204.00		
Uncollected Taxes	43,381.50	43,381.50		
	\$ 1,270,576.25	\$ 1,274,900.76		
	4,324.51			4,324.51
Surplus of Anticipated Revenue.....	\$ 1,274,900.76	\$ 1,274,900.76	\$ 4,397.84	\$ 4,397.84

CITY OF BERLIN, N. H., 1952 BUDGET, JANUARY 31, 1953

DEPARTMENT	Appropriations		Expended		Credits	Overdraft	Unexpended
	\$	\$	\$	\$	\$		\$
Airport.....	600.00	761.41	540.00				378.59
Assessors.....	6,621.00	6,626.88	3.12			2.76	
Bonds.....	59,000.00	59,000.00					
Chamber of Commerce.....	500.00	500.00					
City Clerk.....	11,127.00	11,816.66	694.00				4.34
City Hall.....	10,317.00	9,904.78	235.00				647.22
City Hall Rest Rooms.....	5,204.20	5,251.02	40.02			6.80	
City Poor.....	53,000.00	56,410.66	2,844.11			566.55	
County Tax.....	109,288.14	109,288.14					
Decoration Day.....	200.00	200.00					
Election Expenses.....	8,000.00	8,024.28	45.00				20.72
Fire Department.....	122,700.00	125,654.11	4,769.04				1,814.93
Forest Fires.....	150.00	180.88	88.29				57.41
Group Insurance.....	14,000.00	20,132.35	13,989.78				7,857.43
Health Department.....	21,000.00	23,506.60	2,880.90				374.30
Insurance.....	5,000.00	4,745.43					254.57
Interest on Bonds.....	7,362.50	7,362.50					
Interest Notes Payable.....	500.00	500.00					500.00
Interest Discount Taxes.....	5,000.00	3,970.74					1,029.26
Library.....	16,000.00	16,000.00					
Lighting Streets.....	18,000.00	18,666.47				666.47	
Miscellaneous.....	13,000.00	8,202.51	54.00				4,851.49
Municipal Court.....	1,000.00	2,310.00	3,188.08				1,878.08

CITY OF BERLIN, N. H., 1952 BUDGET, JANUARY 31, 1953

DEPARTMENT	Appropriations	Expended	Credits	Overdraft	Unexpended
Overlay.....	10,000.00	2,748.12			7,251.88
Parks and Playgrounds.....	25,000.00	24,191.31	170.15		978.84
Police Department	121,400.00	117,688.33	213.95		3,925.62
Public Works Department.....	275,000.00	307,315.34	17,743.91	14,571.43	
Retirement Fund.....	12,000.00	11,904.64			95.36
Salaries	7,260.00	7,312.64		52.64	
Schools	310,800.00	344,893.47	34,093.47		
State Aid.....	5,008.41	5,008.41			
Tax Collector.....	11,688.00	11,364.34	20.10		343.76
Treasurer.....	4,350.00	4,266.37	2.65		86.28
White Mountains Region Association.....	500.00	500.00			
	<u>\$ 1,270,576.25</u>	<u>\$ 1,335,708.39</u>	<u>\$ 81,615.57</u>	<u>\$ 15,866.65</u>	<u>\$ 32,350.08</u>
Budget Surplus				16,483.43	
Budget Surplus.....		\$ 16,483.43			
Surplus of Anticipated Revenue.....		4,324.51			
Net Surplus		\$ 20,807.94			
				<u>\$ 32,350.08</u>	<u>\$ 32,350.08</u>

CITY OF BERLIN, NEW HAMPSHIRE

Balance Sheet, January 31, 1953

(General Funds)

ASSETS

Cash:

General Account—Berlin City Nat'l Bank.....	\$ 29,458.87
National Shawmut Bank of Boston.....	10,000.00
Soldiers' Bonus Fund Cash.....	216.00
City Treasurer's Petty Cash.....	15.00
City Clerk's Charge Fund.....	75.00

 \$ 39,764.87

Taxes Receivable	Property	Polls	
1943 Levy		\$ 1,446.00	\$ 1,446.00
1944 Levy		1,350.00	1,350.00
1945 Levy		1,754.00	1,754.00
1946 Levy		1,270.00	1,270.00
1947 Levy		1,196.00	1,196.00
1948 Levy		1,410.00	1,410.00
1949 Levy		1,328.00	1,328.00
1950 Levy		1,206.00	1,206.00
1951 Levy		1,250.00	1,250.00
1952 Levy	41,581.50	1,800.00	43,381.50
	<hr/>	<hr/>	<hr/>
	\$ 41,581.50	\$ 14,010.00	\$ 55,591.50
1944 Special Polls Receivable.....		\$ 2,130.00	
1945 Special Polls Receivable.....		2,769.00	

 \$ 4,899.00

1952 Head Taxes Receivable..... 5,505.00

Other Assets:

Account Receivable	\$ 43.75
Coos Street Extension.....	300.00
Notes Receivable	500.00
Tax Deeds	3,347.05
Tax Sales	1,639.14

 \$ 5,829.94

 \$111,590.31

LIABILITIES

Due State of N. H.—Head Taxes.....	\$ 1,331.33	
Head Tax Fund.....	5,505.00	
Soldiers' Bonus Fund.....	4,899.00	
State of N. H. Soldiers' Bonus.....	216.00	
		<u>\$ 11,951.33</u>
Unappropriated Surplus 2/1/52....	\$ 88,831.04	
Less: Apportioned Surp. 9/2/52	10,000.00	
		<u>\$ 78,831.04</u>
Appropriation	\$ 1,270,576.25	
Less: Expenditures	1,254,092.82	
		<u>16,483.43</u>
Budget Surplus	16,483.43	
Surplus of Anticipated Revenue....	4,324.51	
		<u>\$ 99,638.98</u>
Unappropriated Surplus 1/31/53		<u>\$111,590.31</u>
		<u><u>\$111,590.31</u></u>

BALANCE SHEET—January 31, 1953

(Special Funds)

ASSETS

Bonds (to be paid by future taxes).....	\$322,000.00
Parking Meter Fund Cash.....	18,790.10
Recreational Fund Cash.....	325.00
Recreational Public Improvement Fund Cash	598.74
Withholding Tax Fund Cash.....	7,577.70
	<hr/>
	\$349,291.54
	<hr/> <hr/>

LIABILITIES

Bonds Outstanding	\$322,000.00
Parking Meter Fund.....	18,790.10
Recreational Fund	325.00
Recreational Public Improvement Fund.....	598.74
Withholding Tax Fund.....	7,577.70
	<hr/>
	\$349,291.54
	<hr/> <hr/>

ANALYSIS OF NET CITY DEBT

January 31, 1953

Bonded Indebtedness	\$322,000.00
Unappropriated Surplus	99,638.98
	<hr/>
NET CITY DEBT	\$222,361.02
	<hr/> <hr/>

Decrease of Net City Debt

Net City Debt, January 31, 1952.....	\$292,168.96
Net City Debt January 31, 1953.....	222,361.02
	<hr/>
Decrease	\$ 69,807.94
	<hr/> <hr/>

CITY OF BERLIN, NEW HAMPSHIRE

Bonded Debt, January 31, 1953

City of Berlin—2¼% Public Improvement Bonds issued December 1, 1939; \$6,000 maturing annually to December 1, 1949; \$5,000 maturing annually to December 1, 1954.	85,000.00	10,000.00
City of Berlin—1¾% Public Improvement Bonds issued November 1, 1940; \$6,000 maturing annually to November 1, 1950; \$5,000 maturing annually to November 1, 1955.	85,000.00	15,000.00
City of Berlin—2¼% Public Improvement Bonds issued December 1, 1941; \$6,000 maturing annually to December 1, 1956.	90,000.00	24,000.00
City of Berlin—2½% Public Improvement Bonds issued May 1, 1942; \$4,000 maturing annually to May 1, 1957.	60,000.00	20,000.00
City of Berlin—1¾% Public Improvement Bonds issued December 1, 1943; \$3,000 maturing annually to December 30, 1955.	36,000.00	9,000.00
City of Berlin—1⅝% Public Improvement Bonds issued December 30, 1944; \$3,000 maturing annually to December 30, 1959.	45,000.00	21,000.00
City of Berlin—1⅝% Equipment Bonds issued December 30, 1944; \$2,000 maturing annually to December 30, 1953.	18,000.00	2,000.00
City of Berlin—1¼% Public Improvement Bonds issued December 31, 1945; \$2,000 maturing December 31, 1946; \$3,000 maturing annually to December 31, 1957.	35,000.00	15,000.00
City of Berlin—1¼% Equipment Bonds issued December 31, 1945; \$3,000 maturing December 31, 1946; \$4,000 maturing annually to December 31, 1954.	35,000.00	8,000.00
City of Berlin—1¾% Equipment Bonds issued December 1, 1947; \$5,000 maturing annually to December 1, 1958.	55,000.00	30,000.00

REPORTS OF DEPARTMENTS

City of Berlin—2½% Public Improvement	100,000.00	80,000.00
issued April 20, 1948; \$5,000, maturing annually to April 20, 1968.		
City of Berlin—1¾% Public Improvement	60,000.00	48,000.00
issued December 27, 1949; \$4,000 maturing annually to December 27, 1964.		
City of Berlin—1½% Public Improvement	50,000.00	40,000.00
issued December 26, 1950; \$5,000 maturing annually to December 26, 1960.		
Total Indebtedness		<u>\$322,000.00</u>

CITY OF BERLIN, N. H.

BOND RETIREMENT

1953	\$ 54,000.00
1954	52,000.00
1955	43,000.00
1956	35,000.00
1957	29,000.00
1958	22,000.00
1959	17,000.00
1960	14,000.00
1961	9,000.00
1962	9,000.00
1963	9,000.00
1964	9,000.00
1965	5,000.00
1966	5,000.00
1967	5,000.00
1968	5,000.00
	<hr/>
	\$322,000.00

Respectfully submitted,

LOUIS DELORGE, JR.

City Treasurer

Report of Auditors

February 25, 1953

To the Honorable Mayor and City Council
Berlin, N. H.

We have examined the balance sheet of the City of Berlin, New Hampshire, as of January 31, 1953, and the related statements of income and disbursements for the year then ended. Our examination was made in accordance with generally accepted auditing standards and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the accompanying financial statements fairly present the financial condition of the City of Berlin as at January 31, 1953, and the results of its operations for the year then ended.

ARCHIBALD M. PEISCH & COMPANY

CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT I
Balance Sheet—General Fund—January 31, 1953

Assets

Cash

Berlin City National Bank.....	\$ 29,458.87	
National Shawmut Bank of Boston.....	10,000.00	
Petty cash—City Treasurer.....	15.00	
Change Fund—City Clerk.....	75.00	
Berlin City National Bank—soldiers' bonus	216.00	
		<u>\$ 39,764.87</u>

Due from State of New Hampshire

Reimbursement for bounties.....	43.75
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Notes Receivable	500.00
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Taxes Receivable	Property	Poll	Total	
Levy of 1943.....		\$ 1,446.00	\$ 1,446.00	
Levy of 1944.....		1,350.00	1,350.00	
Levy of 1945.....		1,754.00	1,754.00	
Levy of 1946.....		1,270.00	1,270.00	
Levy of 1947.....		1,196.00	1,196.00	
Levy of 1948.....		1,410.00	1,410.00	
Levy of 1949.....		1,328.00	1,328.00	
Levy of 1950.....		1,206.00	1,206.00	
Levy of 1951.....		1,250.00	1,250.00	
Levy of 1952.....	\$ 41,581.50	1,800.00	43,381.50	
Totals	<u>\$ 41,581.50</u>	<u>\$ 14,010.00</u>	<u>\$ 55,591.50</u>	55,591.50

Other Assets

Property acquired by tax deed (Sched. 1) \$	3,347.05
Unredeemed tax sales (Schedule 2).....	1,639.14
Special poll taxes receivable.....	10,404.00
Coos Street extension project.....	300.00
	<u>15,690.19</u>

Total Assets	<u><u>\$111,590.31</u></u>
--------------------	----------------------------

Liabilities and Unappropriated Surplus**Current Liabilities**

State of N. H.—soldiers' bonus taxes.....	\$ 216.00
State of N. H.—head taxes.....	1,331.33

\$ 1,547.33

Other Liabilities

Special poll taxes—soldiers' bonus.....	\$ 4,899.00
Special poll taxes—head tax.....	5,505.00

10,404.00

Unappropriated Surplus—January 31, 1953 (Exhibit IV) 99,638.98

Total Liabilities and Unappropriated Surplus.....\$111,590.31

CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT II**Analysis of Net City Debt**

Net City debt—January 31, 1952.....	\$292,168.96
Bonded indebtedness—January 31, 1952.....	\$381,000.00
Bonded indebtedness—January 31, 1953.....	322,000.00

Net decrease in bonded indebtedness.....\$ 59,000.00

Net increase in unappropriated surplus
(Exhibit IV) 10,807.94

Net decrease in net City debt..... 69,807.94

Net City debt—January 31, 1953..... \$222,361.02

CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT III
Analysis of Bonded Indebtedness as of January 31, 1953

M A T U R I T I E S

Description	Issued	Rate	Balance		Paid During Year	Balance 1-31-53	1953	1954	1955	1956	1957 and Subsequent Years
			1-31-52	1-31-53							
Public improvement	12-1-37	3%	\$ 5,000	\$ 5,000	\$ 5,000	\$ 10,000	\$ 5,000	\$ 5,000			
Public improvement	12-1-39	2¼%	15,000	5,000	5,000	15,000	5,000	5,000	\$ 5,000		
Public improvement	11-1-40	1¾%	20,000	5,000	5,000	15,000	5,000	5,000			
Public improvement	12-30-43	1¾%	12,000	3,000	3,000	9,000	3,000	3,000	3,000		
Public improvement	12-1-41	2¼%	30,000	6,000	6,000	24,000	6,000	6,000	\$ 6,000		
Public improvement	12-31-45	1¼%	18,000	3,000	3,000	15,000	3,000	3,000	3,000	3,000	\$ 3,000
Public improvement	5-1-42	2½%	24,000	4,000	4,000	20,000	4,000	4,000	4,000	4,000	4,000
Public improvement	12-30-44	1½%	24,000	3,000	3,000	21,000	3,000	3,000	3,000	3,000	9,000
Public improvement	4-20-48	2½%	85,000	5,000	5,000	80,000	5,000	5,000	5,000	5,000	60,000
Equipment	12-30-44	1½%	4,000	2,000	2,000	2,000	2,000				
Equipment	12-31-45	1¼%	12,000	4,000	4,000	8,000	4,000	4,000		4,000	
Equipment	12-1-47	1¾%	35,000	5,000	5,000	30,000	5,000	5,000	5,000	5,000	10,000
Public improvement	12-27-49	1¾%	52,000	4,000	4,000	48,000	4,000	4,000	4,000	4,000	32,000
Public improvement	12-26-50	1½%	45,000	5,000	5,000	40,000	5,000	5,000	5,000	5,000	20,000
Totals			\$ 381,000	\$ 59,000	\$ 54,000	\$ 322,000	\$ 54,000	\$ 52,000	\$ 43,000	\$ 35,000	\$ 138,000

CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT IV
Statement of Unappropriated Surplus

General Fund

Unappropriated surplus—January 31, 1952.....		\$ 88,831.04
Budgetary accounts:		
Estimated revenue	\$ 1,260,576.25	
Appropriations	1,270,576.25	
	<hr/>	
Excess of appropriations over estimated revenue		\$(10,000.00)
Excess of revenue over estimated revenue (Exhibit V).....		4,324.51
Excess of unexpended appropriations over overdrawn appropriation balances (Exhibit VI)		16,483.43
	<hr/>	
Net increase in unappropriated surplus.....		10,807.94
		<hr/>
Unappropriated Surplus—January 31, 1953.....		\$ 99,638.98
		<hr/> <hr/>

CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT V
Statement of Estimated and Realized Revenue

For the Year Ended—January 31, 1953

General Fund

	Estimated Revenue	Realized Revenue	Excess or (Deficiency)
General Property Taxes			
Real and personal property taxes(1)	\$ 1,180,609.50	\$ 1,180,609.50	
Yield taxes		133.43	\$ 133.43
Uncommitted taxes		895.90	895.90
	<hr/>	<hr/>	<hr/>
Totals	\$ 1,180,609.50	\$ 1,181,638.83	\$ 1,029.33
	<hr/>	<hr/>	<hr/>

Other Local Taxes

Poll taxes	(1) \$ 15,004.00	\$ 15,004.00
National Bank stock tax.....	1,307.52	1,307.52
	<u> </u>	<u> </u>
Totals	\$ 16,311.52	\$ 16,311.52

Business License Fees

Automobile permits	\$ 45,000.00	\$ 47,636.17	\$ 2,636.17
Milk Licenses		168.00	168.00
Restaurant licenses		665.00	665.00
Dog license fees.....		594.30	594.30
Beano licenses		710.00	710.00
Junk Licenses		180.00	180.00
	<u> </u>	<u> </u>	<u> </u>
Totals	\$ 45,000.00	\$ 49,953.47	\$ 4,953.47

Revenue From Use of Money or Property

Other income	\$ 4,350.09	\$ 873.28	\$ (3,476.81)
Interest on delinquent taxes		1,311.64	1,311.64
Municipal halls		76.00	76.00
Gain (loss) on sale of tax deed property		(67.58)	(67.58)
	<u> </u>	<u> </u>	<u> </u>
Totals	\$ 4,350.09	\$ 2,193.34	\$ (2,156.75)

Revenue From State of New Hampshire

Nat'l Forest land share 1952 \$	2,953.07	\$ 2,879.74	\$ (73.33)
Nat'l Forest land share 1951 excess		126.28	126.28
Interest and dividend tax.....	5,475.81	5,475.81	
Railroad tax	3,483.14	3,959.33	476.19
Savings bank tax	449.11	462.77	13.66
Reimbursement for growing lands and timber	1,944.01	1,810.58	(133.43)
Weights and measures.....		89.09	89.09
	<u> </u>	<u> </u>	<u> </u>
Totals	\$ 14,305.14	\$ 14,803.60	\$ 498.46
	<u> </u>	<u> </u>	<u> </u>
Total Revenue	\$1,260,576.25	\$1,264,900.76	\$ 4,324.51
	<u> </u>	<u> </u>	<u> </u>

(1) Accounted for as follows :

	Property	Poll
Cash collected	\$ 1,134,053.34	\$ 12,958.00
Discounts	3,970.74	
Abatements	1,003.92	246.00
Taxes receivable (unpaid).....	41,581.50	1,800.00
	<u>\$ 1,180,609.50</u>	<u>\$ 15,004.00</u>

CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT VI
Statement of Appropriations and Expenditures for the Year Ended January 31, 1953
General Fund

	Appropriations	Income	Expenditures	Balances	
				Unexpended	Overdrawn
Airport.....	\$ 600.00	\$ 540.00	\$ 761.41	\$ 378.59	
Assessors' department.....	6,621.00	3.12	6,626.88		\$ 2.76
Bonded indebtedness matured.....	59,000.00		59,000.00		
Chamber of Commerce.....	500.00		500.00		
City Clerk's department.....	11,127.00	694.00	11,816.66	4.34	
City Hall.....	10,317.00	235.00	9,904.78	647.22	
City Hall rest rooms.....	5,204.20	40.02	5,251.02		
City poor.....	53,000.00	2,844.11	56,410.66		6.80
County tax.....	109,288.14		109,288.14		566.55
Decoration Day.....	200.00		200.00		
Election expense.....	8,000.00	45.00	8,024.28	20.72	
Fire department.....	122,700.00	4,769.04	125,654.11	1,814.93	
Forest fires.....	150.00	88.29	180.88	57.41	
Group insurance.....	14,000.00	13,989.78	20,132.35	7,857.43	
Health department.....	21,000.00	2,880.90	23,506.60	374.30	
Insurance.....	5,000.00		4,745.43	254.57	
Interest on bonds.....	7,362.50	36.00	7,398.50		500.00
Interest—temporary loans.....	500.00				1,029.26
Discount on taxes.....	5,000.00		3,970.74		
Library.....	16,000.00		16,000.00		

Lighting streets.....	18,000.00		18,666.47		666.47
Miscellaneous.....	13,000.00	54.00	8,202.51	4,851.49	
Municipal court.....	1,000.00	3,188.08	2,310.00	1,878.08	
Abatements.....	10,000.00		2,748.12	7,251.88	
Parks and playgrounds.....	25,000.00	170.15	24,191.31	978.84	
Police department.....	121,400.00	213.95	117,688.33	3,925.62	
Public works department.....	275,000.00	17,743.91	307,315.34		14,571.43
Retirement fund.....	12,000.00		11,904.64	95.36	
Salaries.....	7,260.00		7,312.64		52.64
Schools.....	310,800.00	34,093.47	344,893.47		
State Aid.....	5,008.41		5,008.41		
Tax collector's office.....	11,688.00	20.10	11,364.34	343.76	
Treasurer's office.....	4,350.00	2.65	4,266.37	86.28	
White Mountains Region Association.....	500.00		500.00		
Totals.....	\$ 1,270,576.25	\$ 81,651.57	\$ 1,335,744.39	\$ 32,350.08	\$ 15,866.65
Excess of Unexpended balances over Overdrawn bal.					16,483.43
					\$ 32,350.08

CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT VII
Treasurer's Statement of Receipts and Disbursements
For the Year Ended January 31, 1953

Cash Balances—January 31, 1952:

Berlin City National Bank.....	\$ 18,220.77
National Shawmut Bank of Boston.....	10,000.00
Berlin City National Bank—soldiers' bonus	162.00
Berlin City National Bank—head tax.....	534.50
	\$ 28,917.27

Receipts

Real and personal property taxes:

Current year's levy.....	\$ 1,138,024.08
Uncommitted taxes—	
including poll taxes.....	1,029.33
Prior years' levies.....	35,330.06
Tax sales redeemed.....	2,288.07
Tax deed property sold.....	140.33
Int. on delinquent taxes....	1,311.64
	\$ 1,178,123.51

Other local taxes:

Poll taxes—current year.....	\$ 12,958.00
Poll taxes—prior years.....	1,022.00
Poll taxes—soldiers' bonus	54.00
National bank stock tax.....	1,307.52
Head taxes—including	
penalties	43,664.00
	59,005.52

Business licenses and fees:

Motor vehicle permits.....	\$ 47,636.17
Restaurant licenses	665.00
Milk licenses	168.00
Dog license fees.....	844.20
Junk Licenses	180.00
Beano licenses	710.00
	50,203.37

Fines, forfeits and penalties:

Fines—Municipal Court	3,188.08
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Revenue from use of money and property :

Municipal halls	\$ 76.00
City Hall rest rooms.....	40.02
Rent—City owned property	235.00

351.02

Revenue from State of New Hampshire:

Health	\$ 182.00
Schools	17,009.52
Forest fires	88.29
Interest and dividend tax...	5,475.81
Railroad tax	3,959.33
Savings bank tax	462.77
Public works	2,360.20
National Forest lands share	5,832.81
City poor	491.55
Reimbursement of growing lands and timber.....	3,732.47
Bounties	39.75
Weights and measures.....	180.18

39,814.68

Earnings for departmental services :

Airport	\$ 540.00
Assessors' department	3.12
City Clerk	694.00
City poor (refunds).....	2,352.56
Fire department	4,769.04
Health department	2,698.90
Parks and playgrounds.....	170.15
Police department	213.95
Public works	15,383.71
Tax Collector	20.10
Schools	17,083.95
Weights and measures.....	204.10
Miscellaneous	54.00

44,187.58

Receipts other than current revenue :

Group insurance	\$ 13,989.78
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Payment of loans from Berlin Water Works.....	10,000.00	
		23,989.78
Total Receipts		<u>\$ 1,398,863.54</u>
Total Available		<u>\$ 1,427,780.81</u>

Disbursements

General government :

City officers' salaries.....	\$ 7,312.64	
City Hall expenses.....	9,904.78	
City Clerk	11,816.66	
Assessors	6,626.88	
Tax Collector	11,364.34	
Treasurer	4,263.72	
Insurance	4,745.43	
Municipal Court	2,310.00	
Annual report	1,779.50	
		<u>\$ 60,123.95</u>

Protection of persons and property :

Police department	\$117,688.33	
Fire department	125,654.11	
Forest fires	180.88	
Bounties	43.75	
		<u>243,567.07</u>

Education :

School department		344,893.47
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Health :

Health department	\$ 23,506.60	
City Hall rest rooms.....	5,251.02	
		<u>28,757.62</u>

Library		16,000.00
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Public welfare :

Old age assistance.....	\$ 13,110.81	
Alien old age assistance.....	1,810.21	
City poor	26,890.54	
Totally disabled	171.08	
Administration	11,699.58	
		<u>53,682.22</u>

Patriotic purposes:		
Decoration Day	\$ 200.00	
Aid to soldiers	2,728.44	
	<hr/>	2,928.44
Recreation:		
Parks and playgrounds		24,191.31
Public service enterprises:		
Airport	\$ 761.41	
Temporary loan to Berlin		
Water Works	10,000.00	
	<hr/>	10,761.41
Highways:		
Public works department—		
City maintenance	\$175,266.89	
Public works department—		
General expense	98,177.88	
Street lighting	18,666.47	
State aid	5,008.41	
	<hr/>	297,119.65
Outlay for new construction:		
City construction	\$ 32,301.72	
New equipment	1,568.85	
	<hr/>	33,870.57
Payments to other governmental agencies:		
Coos County tax.....	\$109,288.14	
Head tax—State Treasurer	41,983.20	
	<hr/>	151,271.34
Interest:		
Bonded indebtedness	\$ 7,362.50	
Discounts on taxes.....	3,970.74	
	<hr/>	11,333.24
Debt retirement:		
Bonds paid		59,000.00

Unclassified:

Tax deeds	\$ 251.16
Tax sales	2,370.12
Miscellaneous	3,556.42
Chamber of Commerce.....	500.00
White Mts. Region Ass'n....\$	500.00
Group insurance	20,132.35
Employees' retirement	11,904.64
Repairs and maintenance—	
King School	687.04
Publicity and advertising....	244.30
Dog license expense.....	249.90
Veterans' Memorial Tablet	494.76
Election expenses	7,979.28
Weights and measures.....	295.19
School—roof repairs	1,440.49
	<hr/>
	\$ 50,605.65

Total Disbursements \$ 1,388,105.94

Cash Balances—January 31, 1953

Berlin City National Bank.....	\$ 29,458.87
National Shawmut Bank of Boston.....	10,000.00
Berlin City Nat'l Bank—soldiers' bonus.....	216.00
	<hr/>
	\$ 39,674.87

CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT VIII**Other Funds****Balance Sheet—January 31, 1953****Parking Meter Fund****Assets**

Cash—Berlin City National Bank.....	\$ 18,790.10
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Surplus

Balance—January 31, 1952.....	\$ 2,358.21
Excess of income over expenditures—year ended January 31, 1953 (Schedule 3).....	16,431.89
	<hr/>
Balance—January 31, 1953.....	\$ 18,790.10
	<hr/> <hr/>

Recreation Funds

Assets

Cash—Berlin City National Bank—old bal. \$	325.00
Cash —Berlin City Nat'l Bank—unexpended proceeds of bond issue.....	598.74
	<hr/>
	\$ 923.74
	<hr/> <hr/>

Surplus

Balance—January 31, 1953.....	\$ 923.74
	<hr/> <hr/>

CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 1

Analysis of Changes in Tax Deeds

General Fund

Balance—January 31, 1952.....	\$ 3,303.80
Add:	
Lots returned to City.....	\$ 20.00
Property deed to City by Tax Collector.....	231.16
	<hr/>
	251.16
	<hr/>
	\$ 3,554.96
Deduct:	
Receipts on sale of property.....	\$ 140.33
Excess of book losses over book gains on sale of property.....	67.58
	<hr/>
	207.91
	<hr/>
Balance—January 31, 1953 (Exhibit I).....	\$ 3,347.05
	<hr/> <hr/>

CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 2
Analysis of Changes in Tax Sales

	General Fund			
	Total	Unredeemed Tax Sales		
		1951	1950	1949
Unredeemed—Jan. 31, 1952	\$1,557.09		\$1,451.43	\$ 105.66
Tax sale—Sept. 18, 1952.....	2,370.12	\$2,370.12		
	<hr/>	<hr/>	<hr/>	<hr/>
Totals	\$3,927.21	\$2,370.12	\$1,451.43	\$ 105.66
Redemptions (including property deeded to the City of Berlin).....	2,288.07	1,110.33	1,072.08	105.66
	<hr/>	<hr/>	<hr/>	<hr/>
Unredeemed—Jan. 31, 1953	\$1,639.14	\$1,259.79	\$ 379.35	
	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>

CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 3
Analysis of Parking Meter Cash Operations
For the Year Ended January 31, 1953

Income:	
Meter receipts	\$ 18,242.54
Fines for violations	942.50
	<hr/>
Total income	\$ 19,185.04
Expenses:	
Replacement and repairs—meters.....	\$ 644.28
Traffic lights and signs.....	1,238.79
Bank charges for handling coin.....	180.00
Supplies	190.00
Municipal parking lot—electricity.....	218.08
Reimbursement for taxes on municipal parking lot	282.00
	<hr/>
Total expenses	2,753.15
	<hr/>
Excess of income over expenditures.....	\$ 16,431.89
	<hr/> <hr/>

CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 4
Municipal Court—Receipts and Disbursements

	Total Receipts	Disbursements	Paid to City Treasurer	Total Disbursements
February—1952	\$ 204.91	\$ 122.76	\$ 82.15	\$ 204.91
March	722.00	176.16	45.84	222.00
April	980.00	671.76	808.24	1,480.00
May	872.00	253.68	418.32	672.00
June	320.00	213.00	107.00	320.00
July	177.50	87.83	89.67	177.50
August	167.00	87.62	79.38	167.00
September	152.00	77.02	74.98	152.00
October	560.00	430.86	129.14	560.00
November	1,377.00	172.83	1,204.17	1,377.00
December	287.00	246.65	40.35	287.00
January—1953	195.00	86.16	108.84	195.00
Totals	<u>\$6,014.41</u>	<u>\$2,626.33</u>	<u>\$3,188.08</u>	<u>\$5,814.41</u>
Cash in bank—Jan. 31, 1953, representing bail furnished				200.00
	<u>\$6,014.41</u>	<u>\$2,626.33</u>	<u>\$3,188.08</u>	<u>\$6,014.41</u>

CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 5
Receipts and Disbursements—Library Trustees

Cash in bank—January 31, 1952.....	\$ 1,022.64
Add receipts:	
City appropriations	\$ 16,000.00
Fines and fees.....	111.63
	<u>16,111.63</u>
	<u>\$ 17,134.27</u>
Deduct disbursements:	
Salaries	\$ 10,638.88
Books	2,353.30
Periodicals	373.02
Bindings	285.61
Supplies and stationery	233.25
Postage, freight and express.....	12.97
Service charges	6.84

Furniture and equipment.....	528.00
Janitor	739.81
Cleaning supplies	58.75
Building repairs and maintenance.....	219.19
Water, heat and light.....	1,228.62
Telephone	138.48
Miscellaneous	81.53
	<hr/>
	16,898.25

Cash in bank—January 31, 1953..... \$ 236.02

CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 6
Analysis of Changes in Cemetery Trust Funds

Trust	Original Trust	Balance of Unexpended Income 1-31-52	Receipts	Disburse- ments	Balance of Unexpended Income 1-31-53
Nellie Addelson	\$ 100.00	\$ 5.11	\$ 2.07	\$ 4.00	\$ 3.18
Moses and Sophia					
Angelowitz	200.00	4.41	4.10	5.00	3.51
Dorothea K. Betz.....	200.00	7.10	4.16		11.26
George H. Carroll.....	100.00	3.79	2.07		5.86
Dr. J. J. Cobb.....	150.00	4.36	3.09		7.45
E. B. Cole	200.00	7.74	4.16		11.90
George E., Etta Kent	300.00	24.84	6.52		31.36
May W. Levy.....	200.00	9.16	4.20	10.00	3.36
Margaret Murray	500.00	33.43	10.71		44.14
Philip, Ralph Murray	300.00	12.72	6.27		18.99
Charles J. Salomon....	500.00	13.99	10.32	10.00	14.31
Leopold Schonauer ...	300.00	10.82	6.23	5.00	12.05
A. M., Hyman Stahl....	2,000.00	65.87	41.17	54.00	53.04
Bessie M. Sulloway....	300.00	8.72	6.19		14.91
Ira W. Thayer.....	500.00	21.80	10.48		32.28
Esther Uhlschoeffler	200.00	1.33	4.04		5.37
Joe Vachon	100.00	4.26	2.09		6.35
Joseph A. Wagner.....	500.00	76.87	11.58	13.00	75.45
A. Walters	350.00	19.77	7.42		27.19
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Totals	\$7,000.00	\$ 336.09	\$ 146.87	\$ 101.00	\$ 381.96
New Funds:					
Susan N. Clarke.....	200.00		.67		.67
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Totals	\$7,200.00	\$ 336.09	\$ 147.54	\$ 101.00	\$ 382.63

CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 7
Improvements to the Berlin Municipal Airport

Receipts and Disbursements

Balance—January 31, 1952.....	\$ 1,445.87
Receipts:	
State of New Hampshire.....	\$ 775.58
U. S. Government.....	1,959.39
	<hr/>
Total receipts	2,734.97
	<hr/>
	\$ 4,180.84
Disbursements:	
Arthur J. Whitcomb Construction Co.....	\$ 3,881.12
City of Berlin—Public Works Department	162.88
New Hampshire Aeronautics Commission....	136.84
	<hr/>
	4,180.84
	<hr/>
Balance—January 31, 1953.....	—
	<hr/> <hr/>

CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 8
Surety Bonds

James E. Cryans—Tax Collector—Term beginning April 1, 1952	\$ 47,314.00
Louis Delorge, Jr.—Treasurer—Term beginning April 1, 1952	30,000.00
Donald McKay—Assistant to Treasurer—Term beginning April 1, 1952.....	5,000.00
Gaston A. Cournoyer—City Clerk—Term beginning April 1, 1952.....	3,000.00
Oscar B. Bergquist—Chief of Fire Depart.—Continuing	5,000.00
Graziella Rousseau—Assistant Tax Collector—Term beginning April 1, 1952.....	1,500.00
Gertrude Routhier—Clerk, Tax Collector's Office—Term beginning April 1, 1952.....	1,000.00

Insurance Coverage

Fire :

Schedule policies—City buildings.....	\$ 1,659,800.00
Building—Milan, New Hampshire.....	1,500.00
Dwelling—Jericho Road, Berlin New Hampshire (Chretien property)	715.00
Building—Willow Street	5,000.00

Boiler and machinery..... 10,000.00

Automobile—liability :

Police department—two cars.....	20/30/5,000.00
Police department—one car.....	10/20/5,000.00
Public works—one car.....	10/20/5,000.00
Health department—three cars.....	5/10/5,000.00
Parks and playgrounds—one car.....	5/10/5,000.00

Automobile—comprehensive

Police department—three cars.....	Actual Cash Value
Public works—one car.....	Actual Cash Value
Health department—three cars.....	Actual Cash Value
Parks and playgrounds—one car.....	Actual Cash Value

Automobile—collision :

Police department—three cars.....	\$50 deductible
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Report of Auditors

WATER WORKS

February 26, 1953

To the Board of Water Commissioners
City of Berlin
New Hampshire

We have examined the balance sheet of the Berlin Water Works as of December 31, 1952 and the related statement of operations for the year then ended. Our examination was made in accordance with generally accepted auditing standards and included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances except as follows:

Our examination did not include detailed investigation of the procedures incident to the billing of customers for service with proofs thereof to records of meters in service, periodic meter reading records and related service records. We obtained lists of unpaid accounts (\$272.67) at December 31, 1952, the totals of which were in agreement with general ledger controlling accounts at that date. Earning records for the year ended December 31, 1952 included only charges accumulated at regular billing dates during the year, in conformity with the usual accounting policy of the Water Works; revenue earned to December 31, 1952, but not yet billed, has not been accrued for the purposes of this report.

We were not present when the physical inventory of materials and supplies was taken. We verified the mathematical accuracy of the inventory submitted to us.

In keeping with the policy of prior years, values of unexpired insurance premiums are not set up in the balance sheet as of December 31, 1952.

A review of invoice files and purchase records disclosed approximately \$1,450.00 in unpaid obligations at December 31, 1952 assignable to operations of the year ended that date which had not been set up in accounts payable. It has been the policy for

several years to allow items of this kind to carry over into the ensuing year.

In our opinion, subject to the foregoing exceptions, the accompanying balance sheet and statement of operations present fairly the financial condition of the Berlin Water Works at December 31, 1952 and the results of its operations for the year then ended in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

ARCHIBALD M. PEISCH & COMPANY

BERLIN WATER WORKS—EXHIBIT I

Balance Sheet—December 31, 1952

Assets

Current Assets

Office cash fund.....	\$ 75.00	
Cash in bank—Berlin City National Bank....	1,193.50	
Cash with fiscal agent for payment of interest on bonds.....	616.25	
U. S. Treasury bonds.....	20,000.00	
Accounts receivable:		
Flat rate	\$ 18.25	
Metered55	
Miscellaneous	253.87	
		272.67
Materials and supplies.....	24,701.73	
		<hr/>
Total current assets.....		\$ 46,859.15

Fixed Assets

Land	\$ 5,950.00	
Godfrey reservoir	69,211.87	
Plant and equipment (Sch. 1) \$1,143,303.45		
Less reserves for depreciation 580,297.74		
		<hr/>
		563,005.71
Total fixed assets		638,167.58
		<hr/>
Total assets		\$685,026.73
		<hr/> <hr/>

Liabilities and Net Worth

Current Liabilities

Interest accrued—4¼% bonds.....	\$ 2,550.00
Interest payable through fiscal agent.....	616.25

Total Current Liabilities.....	\$ 3,166.25
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Bonded Debt

First mortgage—4¼%, 53/60.....	240,000.00
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Net Worth

Unappropriated surplus:

Balance—January 1, 1952.....	\$359,145.51
Add net income for year (Exhibit II).....	24,317.66

Balance—December 31, 1952.....	\$383,463.17
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Contributed surplus:

Fed. grant-in-aid construction (prior yrs.)	58,397.31
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Net worth	441,860.48
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Total liabilities and net worth.....	\$685,026.73
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BERLIN WATER WORKS—EXHIBIT II

Statement of Operations—Year Ended December 31, 1952

Operating Income

Commercial water—flat rate.....	\$ 62,604.45
Commercial water—metered.....	29,033.70

\$ 91,638.15

Industrial water—flat rate	\$ 1,683.96
Industrial water—metered	9,299.12

10,983.08

Municipal water:

Street sprinkling	\$ 135.00
Hydrants	7,920.00
Flat rate	101.54
Metered	1,471.72

9,628.26

Gross income	\$112,249.49
--------------------	--------------

Operating Expenses

Water supply:

Superintendence & engineering \$	5,122.50	
Gravity supply labor.....	1,571.13	
Gravity supply expense.....	300.31	
Purification supplies & expense	5,833.78	
Ground water supply expense....	900.09	
Filter plant expense.....	950.67	
Filter tank expense.....	2,113.68	
Kent Street pump expense.....	621.02	
Ramsey Hill pump and booster expense	351.63	
Petrograd Street pump expense	162.04	
Repairs to wood pipeline.....	2,392.10	
		\$ 20,318.95

Distributions:

Meter department supplies and expense	\$ 331.40	
Repairs to services.....	2,729.05	
Repairs to mains.....	2,627.31	
Maintenance	511.61	
Hydrant expense	2,903.39	
Maintenance labor	7,298.64	
Meter indexing salaries.....	313.82	
Strainers	222.75	
Other expense	9.25	
Regular house expense.....	30.65	
		16,977.87

General operating expense:

Garage expense	\$ 1,686.24	
Shop expense	656.27	
Storehouse expense	1,117.80	
Compressor expense	54.97	
		3,515.28

Miscellaneous administrative expense:

Commissioners' salaries	\$ 1,100.00
General office salaries.....	3,231.40
Insurance	2,013.82

REPORTS OF DEPARTMENTS

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Stationery and printing	232.78	
General office expense.....	183.75	
Other general expense.....	1,548.21	
		8,309.96
		<hr/>
Total operating expenses.....		\$ 49,122.06
		<hr/>
Income from Operations		\$ 63,127.43
Income from Operations		
Other Income		
Interest income	\$ 500.00	
Miscellaneous	85.28	
		<hr/>
		585.28
		<hr/>
		\$ 63,712.71
Other Expense		
Interest paid 4 $\frac{1}{4}$ % bonds.....	\$ 10,518.75	
Special abatements of charges to municipal departments, school and church, etc.....	11,771.22	
		<hr/>
		22,289.97
		<hr/>
		\$ 41,422.74
Income Before Depreciation and Increase in Inventory		
Depreciation (Schedule 1).....	\$ 17,267.91	
Increase in inventory	(162.83)	
		<hr/>
		17,105.08
		<hr/>
Net Income for Year (Exhibit I)		\$ 24,317.66
		<hr/> <hr/>

BERLIN WATER WORKS—SCHEDULE 1
Plant Assets and Reserves for Depreciation

	Assets				Reserve for Depreciation			
	Balance Dec. 31, 1951	Additions	Deductions	Balance Dec. 31, 1952	Balance Dec. 31, 1951	Additions	Deductions	Balance Dec. 31, 1952
Water supply structures.....	\$ 86,857.40			\$ 86,857.40	\$ 60,944.30	\$ 1,569.67		\$ 62,513.97
Water storage structures.....	4,200.00			4,200.00	1,700.00	100.00		1,800.00
Distribution system structures.....	4,404.84			4,404.84	1,742.29	98.84		1,841.13
New storehouse.....	37,211.39	\$ 37.94		37,249.33	2,228.19	744.54		2,972.73
Transmission mains.....	244,751.89			244,751.89	184,431.51	1,644.13		186,075.64
Pumps and pumping equipment.....	1,896.40	1,006.48		2,902.88	618.28	63.20		681.48
Purification equipment.....	7,211.77	333.00		7,544.77	6,820.69	60.38		6,881.07
Filter plant.....	60,066.30			60,066.30	9,982.82	1,198.50		11,181.32
Regulation house and pipe line.....	6,053.97			6,053.97	1,089.70	121.07		1,210.77
Coagulating basin.....	41,312.60			41,312.60	7,363.30	826.24		8,189.54
Pipe line strainer.....	4,636.78			4,636.78	549.06	92.72		641.78
Filter agitators.....	501.76			501.76	386.84	50.17		437.01
Hydrants.....	11,969.90	433.95		12,403.85	4,953.86	240.85		5,194.71
Meters.....	14,192.82	264.60		14,457.42	12,041.27	131.80		12,173.07
Services.....	102,712.27	6,636.47	\$ 1,282.33	108,066.41	47,792.41	1,630.76	\$ 1,282.33	48,140.84
Shop equipment.....	8,090.44	462.68		8,553.12	6,764.77	223.71		6,988.48
Trucks and automobiles.....	7,726.78	1,549.00	1,685.15	7,590.63	2,746.49	1,510.42	1,263.85	2,993.06
General office equipment.....	2,433.81			2,433.81	1,965.54	68.59		2,034.13

New well ground water supply.....	14,107.06	14,107.06	1,012.32	338.42	1,350.74
Distribution mains.....	461,486.07	462,858.41	210,442.37	6,437.62	216,879.99
Keene pipe line.....		7,227.67			
Kent Street pump house.....	2,067.32	2,788.91	—0—	82.69	82.69
Petrograd Street pump house.....	839.75	2,333.64	—0—	33.59	33.59
	<u>\$ 1,124,731.32</u>	<u>\$ 1,143,303.45</u>	<u>\$ 565,576.01</u>	<u>\$ 17,267.91</u>	<u>\$ 580,297.74</u>
		<u>\$ 2,967.48</u>		<u>\$ 2,546.18</u>	

BERLIN WATER WORKS—SCHEDULE 2

Insurance Coverage

Type	Coverage	
Fire.....	Buildings and contents.....	\$ 37,650.00
Explosion.....	Buildings and contents.....	20,000.00
Property floater policy.....	Equipment	5,058.00
Surety bond	Ernest E. Tankard	10,000.00
Surety bond	Antoinette Anctil	5,000.00
Workmen's compensation		Standard
Manufacturers' and contrac- tors' liability.....	Bodily injury	5/10,000.00
	Property damage	1/10,000.00
Automobile policy.....	Bodily injury	20/40,000.00
	Property damage	5,000.00
	Comprehensive fire and theft	actual cash value
	Collision	\$50.00 deductible

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