

1950

# BERLIN

NEW HAMPSHIRE



MUNICIPAL ACTIVITIES

JANUARY 31, 1950



1950

FIFTY-THIRD

# ANNUAL REPORT

OF THE  
RECEIPTS AND EXPENDITURES  
AND MUNICIPAL ACTIVITIES  
OF THE

# CITY OF BERLIN, N. H.

FOR THE YEAR ENDING

JANUARY 31, 1950

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



1950

Smith & Town, Printers  
Berlin, N. H.

5513  
1950

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# Mayors of The City of Berlin

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Hon. Henry F. Marston.....	1897-1898
Hon. Henry F. Marston.....	1898-1899
Hon. John B. Noyes.....	1899-1900
Hon. Frank L. Wilson.....	1900-1901
Hon. Fred M. Clement.....	1901-1902
Hon. John B. Gilbert.....	1902-1903
Hon. John B. Gilbert.....	1903-1904
Hon. John B. Gilbert.....	1904-1905
Hon. George E. Hutchins.....	1905-1906
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Hon. George E. Hutchins.....	1907-1908
Hon. Fremont D. Bartlett.....	1908-1909
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Hon. Daniel J. Daley.....	1910-1911
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Hon. Daniel J. Feindel.....	1934-1935
Hon. Arthur J. Bergeron.....	1935-1936
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Hon. Aime Tondreau.....	1939-1940
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Hon. Carl E. Morin.....	1945-1946
Hon. George A. Bell.....	1946-1947
Hon. Paul A. Toussaint.....	1947-1948
Hon. Paul A. Toussaint.....	1948-1949
Hon. Paul A. Toussaint.....	1949-1950

# Historical Events

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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—1142.

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.

# CITY GOVERNMENT

BERLIN, N. H.

1949-1950

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## EXECUTIVE GOVERNMENT

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### **MAYOR**

PAUL A. TOUSSAINT

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

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### **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**—GUY J. FORTIER  
CHARLES JESKEY  
WILLIAM DeCHAMPLAIN

**Ward 2**—LAURIER LAMONTAGNE  
EDMUND CHALOUX  
RENE HEROUX

**Ward 3**—LOUIS DELORGE, JR.  
ARTHUR THOMAS  
VERNON ERIKSEN

**Ward 4**—EMILE J. PARENT  
LOUIS MORNEAU  
LEO R. LeBLANC



**STANDING COMMITTEES 1949-1950**

**Finance:** MAYOR, Jeskey, Chaloux, Thomas  
**Public Works:** ERIKSEN, DeChamplain, Lamontagne, Morneau  
**Relief:** THOMAS, Fortier, Heroux, LeBlanc  
**Accounts and Claims:** DELORGE, DeChamplain, Heroux  
**Salaries:** CHALOUX, Fortier, Delorge, Morneau  
**Fire Department:** HEROUX, Delorge, DeChamplain, LeBlanc  
**Public Buildings:** DECHAMPLAIN, Eriksen, LeBlanc, Parent  
**Engrossed Ordinances:** ERIKSEN, Heroux, Delorge, LeBlanc  
**Election Returns:** LEBLANC, Delorge, Heroux, DeChamplain  
**Public Health:** DECHAMPLAIN, Eriksen, Fortier, LeBlanc  
**Electric Lights:** MORNEAU, Delorge, Heroux, Parent  
**Airport:** DECHAMPLAIN, Thomas, Lamontagne, Parent  
**Police Dept.: Parking Meters:** JESKEY, Chaloux, Eriksen, LeBlanc  
**Cemetery:** HEROUX, Fortier, Eriksen, Parent

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**CITY CLERK**

GASTON A. COURNOYER

Elected annually by the City Council. Also Clerk of City Council.  
 Office in the City Hall. Salary \$3,133.00 per year and fees.

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**DEPUTY CITY CLERK**

MARY E. MORGAN

Salary \$2,873.00 per year.

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**CITY TREASURER**

GERARD MORIN

Salary \$400.00 per year.

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**CITY AUDITOR**

PEISCH, ANGELL & 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 \$110.00 per week.

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**INSPECTOR OF BUILDINGS**

LAWRENCE MOREL

Appointed annually by the Mayor and confirmed by the Council.  
Office, City Hall  
Salary, \$264.00 per year.

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**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.

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**COLLECTOR OF TAXES**

EARLE YOUNG

Appointed annually by the Mayor and confirmed by the Council  
Salary, \$65.00 per week.

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**CITY SOLICITOR**

ARTHUR J. BERGERON

Appointed annually by the Mayor and confirmed by the Council  
Salary \$1000.00 per year.

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**BOARD OF ASSESSORS**

RENE J. GAGNON, 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, \$67.75 per week.

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**BOARD OF HEALTH**

NORMAN LAROCHELLE, Chairman, term expires April 1, 1950.  
MRS. FREDERICK WALKER, term expires April 1, 1951.  
PAUL R. RANCOURT, M. D., term expires April 1, 1952.

**Official Staff**

EDWARD MONTMINY, Health Officer, Milk Inspector.  
\*EUGENE LETOURNEAU, Sanitary Inspector.  
CORINNE GREGOIRE, R. N., District Nurse.  
PAULINE MORNEAU, R. N., District Nurse.  
\*LAURETTE NOEL, R. N., District Nurse.  
IDA ROYER, R. N. Parochial School Nurse.  
GLADYS FANCY, R. N., New Hampshire Tuberculosis Association Nurse.  
JEANNETTE COTE, Clerk, Stenographer.  
Office and Laboratories, City Hall.  
\*Resigned—Jeannette Gosselin, R. N. appointed.  
Leo Decoteau appointed.

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**Clinic Physicians 1949-1950**

EDW. DANAIS, M. D., Infant, Pre-School.  
LUTHER W. BUBER, M. D., Clinic Physician.

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**POLICE DEPARTMENT****POLICE COMMISSIONERS**

EVERETT CHRISTIANSON, Chairman  
ARTHUR O. DUPONT  
HAROLD DONNELLEY

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, \$79.50 per week.

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**ASSISTANT CITY MARSHALS**

HERMAN OLESON  
GEORGE OUELLETTE  
Salary, \$67.50 per week.

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**JUSTICE**

J. LOUIS BLAIS  
Appointed by the Governor and Council.  
Salary, \$1,800.00 per year.

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**ASSOCIATE JUSTICE**

MATTHEW J. RYAN

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**CLERK OF COURT**

E. ARTHUR VALLIERS  
Salary, \$500.00 per year.

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## DEPARTMENT OF SCHOOLS

**BOARD OF EDUCATION**

MARGUERITE BROWN, Chairman  
J. LOUIS BLAIS  
WILLIAM ROACH

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 \$4,500.00 per year; State's share \$2,275.00 per year.

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**HEADMASTER OF HIGH SCHOOL**

DANIEL W. MacLEAN

Salary, \$5,200.00 per year.

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**PUBLIC LIBRARY**

**TRUSTEES**

M. W. HAYES, Chairman

MARION STEADY

LEWIS MORRISON

Elected for three years, one each year, by the people. No salary.

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**LIBRARIAN**

LOTTIE KAILEY SHERIDAN

Salary, \$2,362.00 per year.

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**ASSISTANT LIBRARIAN**

GERMAINE THOMPSON

Salary, \$1,988.00 per year.

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**CHILDREN'S LIBRARIAN**

JULIA LAFFIN

Salary, \$2,226.00 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, \$79.50 per week.

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**ASSISTANT ENGINEERS**

GEORGE FRECHETTE

RALPH PERRY

Salary, \$67.50 per week.

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**WARD OFFICERS**

Ward 1—H. T. JEFFERSON

Ward 2—M. FORREST STEADY

Ward 3—ARTHUR THOMAS

Ward 4—RENE J. ROUTHIER

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**WARD CLERKS**

Ward 1—OLIVER L. DANCOES

Ward 2—HAROLD McPHERSON

Ward 3—OLAF NELSON

Ward 4—LEO R. LEBLANC

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**SUPERVISORS OF CHECK LISTS**

Ward 1—LLOYD BUDWAY

ALCIDE VALLIERE

BERNARD COVIEO

Ward 2—DONALD W. HAGGART  
FRANK TILTON  
C. D. SMITH

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

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

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BOARD OF PARK COMMISSIONERS

ROBERT LOWE

ARTHUR LAROCQUE

\*PHILIP SMYTH

\*Resigned—Mrs. Olive Thibodeau appointed.

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**RECREATION DIRECTOR**

FRED DEMETRIUS

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**CEMETERY TRUSTEES**

CHANNING EVANS

MICHAEL IRWIN MURPHY

J. MURRAY HAMILTON

# Report of Building Inspector

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Berlin, New Hampshire

February 4, 1950

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

I herewith submit my report as Inspector of Buildings for the year ending January 31, 1950.

There were issued during the year 101 permits with a total estimated value of \$132,130.00. These permits were divided as follows:

48 Permits for general repairs.....	\$ 33,830.00
22 Permits for new homes.....	88,800.00
8 Permits for private garages.....	2,800.00
5 Permits for other buildings such as sheds, store room, shop.....	5,100.00
1 Permit for restaurant.....	1,600.00
2 Permits for houses price undetermined	
14 Permits for Neon signs .....	
1 Permit for an Awning.....	
Total .....	<hr/> \$132,130.00

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,  
LAWRENCE C. MOREL,  
Building Inspector.



# Report of City Clerk

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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, 1950.

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

Automobile taxes .....	\$ 30,901.47
Dog Licenses .....	1,003.10
City Hall .....	190.00
City Hall Rest Room.....	70.05
Public Works Department.....	9,858.59
Fire Department .....	4,497.75
Cemetery .....	937.50
Municipal Halls .....	96.00
City Clerk's Department.....	669.00
Tax Deeds .....	425.80
Miscellaneous .....	99.00
Airport .....	20.00
	<hr/>
	\$ 48,768.26
Paid City Treasurer.....	\$ 48,768.26

## VITAL STATISTICS

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

	1945	1946	1947	1948	1949
Births .....	327	472	532	507	522
Marriages .....	118	296	235	206	147
Deaths .....	171	181	177	191	172

Respectfully submitted,  
G. A. COURNOYER,  
City Clerk.

# Twenty-fifth Annual Report

## OF THE

# Berlin Water Works, 1949

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### 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 Studd .....	1948-

### 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 J. Tondreau.....	1939-1943
Carl E. Morin.....	1943-1946
George A. Bell.....	1946-1947
Paul A. Toussaint.....	1947-

BERLIN WATER BOARD

**Chairman**

ROLAND J. BRIDEAU

**Clerk**

EDWARD MURPHY

**Members of the Board**

PAUL A. TOUSSAINT, Mayor, Member Ex-Officio

Roland J. Brideau .....	Term expires 1951
Edward Murphy .....	Term expires 1950
Richard Christiansen .....	Term expires 1953
George Studd .....	Term expires 1952

**Superintendent and Cashier**

ERNEST E. TANKARD

**Assistant Superintendent**

ALPHONSE BISSON, JR.

**Assistant Cashier**

ANTOINETTE ANCTIL

COMMISSIONERS' REPORT

February 2, 1950

To His Honor the Mayor and City Council,  
Berlin, N. H.

Gentlemen:

We begin the half century mark with your Water Works being one-quarter century publicly owned. Services have increased from 2,000 to 3,150 or 57½ percent; water consumption has increased from 1,100,000 to 2,785,000 gallons per day or 153 percent.

Two new sources of water supply have been developed: Godfrey dam and reservoir, eight miles west from the City, together with a caisson type ground water source of supply, both of which furnish two-thirds of the water consumption used in the City. Two new booster pumping systems with storage tanks, for the accommodation of houses above gravity flow levels, have been constructed. To guarantee a safe drinking water three chlorinating plants have been added, so that surface sources of supply are now one hundred percent chlorinated. In order to decrease tuberculation of water mains and service pipes, a filtration plant to filter the Ammonoosuc supply has been erected. Many new water main extensions and service pipes have been replaced and dead end lines eliminated.

During this quarter century of ownership just ended, you might be interested to know that in spite of the increase of 57½

percent in new services which generally speaking should mean the equivalent increase in dollars of income, our gross take is only 13 percent greater than it was during the first year of operation, which is due to a reduction in water rates of 10 per cent and an additional 13 per cent loss by indirect tax reduction through free use of water for all municipal and institutional uses. The many improvements made in extensions to water mains has also made it possible for the tax payer to benefit directly by a tax reduction of some 23½ percent in insurance rates.

### Financial Outlook

In spite of the staggering advance in cost of labor and materials, expansion of your plant has been carried on as requirements demanded. Repairs and improvements in the system have made it necessary to float two additional bond issues, both of which have been retired totalling \$69,000.00. Of the original issue of \$700,000.00, \$380,000.00 on principal has been paid off together with additional interest of \$559,412.50, leaving a balance of \$320,000.00 on principal and \$90,312.50 in interest, with last payment in the year 1960.

With careful planning we hope to continue operations without increasing the water rentals for another ten years, when your plant will be fully paid for, at which time even more benefits through public ownership should be realized.

For details of operation we respectfully refer you to our Superintendent's report, and for financial standing to the Auditor's report.

Respectfully submitted,

PAUL A. TOUSSAINT,

Mayor, Member Ex-Officio,

ROLAND J. BRIDEAU,

Chairman,

EDWARD MURPHY,

Clerk,

GEORGE T. STUDD,

Commissioner,

RICHARD CHRISTIANSEN,

Commissioner.

## SUPERINTENDENT'S REPORT

February 2, 1950

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

Gentlemen :

Another very active year has just ended during which time forty-five new services were added to the system, twenty-seven of which were new houses. Main line extensions totalling 2,500 feet were made on eight new street developments. Twenty-three old services were relaid with new pipes.

**Hinchey Street**

The much needed repairs on this street were done this year. Two hundred feet of wooden stave pipe in leaky condition caused by being laid upon ledge formation was replaced with 14-inch cement lined cast iron pipe.

**Hillside Avenue Booster Pumping System**

The third year of continuous deficiency in rainfall totalling thirty-two percent for the period, has caused havoc among several property owners located on Upper Hillside Avenue extensions. These houses have been in existence for many years, water being obtained from deep wells. Consequently, applications were received for water service. The cost of financing a project of this sort was prohibitive due to the fact that the houses were all situated above the limits of the gravity system, and accordingly would necessitate pumping service, which in power alone would cost more than the normal receipts in water rentals, in addition to the problem of laying some 1,600 feet of water mains.

Agreements between the various property owners were made whereby a fair return on the investment would be realized, after which water mains and a booster pumping system was set up and completed during the year. A small modern station was erected at the base of the present hi-service 40,000-gallon storage tank on Upper Hillside Avenue, in which pumping equipment and air compressor, together with storage tanks were housed. The unit is electrically powered, stopping and starting within certain pressure ranges, of the very latest design and fully automatic.

**Filter Plant**

Ten years ago when the pressure filtration system was constructed to filter the water from the Ammonoosuc river, we

little dreamed that demand for water would increase to such an extent as to require additional filter capacity, however, under normal conditions the present plant is sufficient to take care of the demands, but rainfall deficiency during the summer months has made it necessary at various times to take practically all the supply from the Ammonoosuc river. During these periods, pressure differential has been so great at times, that we have had to by-pass the filter plant.

Instead of installing additional filters, work has now started on redesigning one of the filter beds. The new design is expected to double the capacity of the filter. The customary bed composed of various sizes of filter material through which the water percolates during the filtration process will be replaced by porous aloxite plates.

This type of plate is of porous construction,  $1\frac{1}{4}$ -inch in thickness and supported upon piers about 12-inches from the bottom of the filter. They are resistant to corrosion and approach in structure to the finest grade of gravel or sand used in filters. Above these plates two feet of the finest grade of anthrafil, instead of the forty-eight inches of graded sizes now used will be the only other filter media. We expect to have one filter in operation for the spring freshets, and if satisfactory will proceed to change the other seven beds.

#### **Kent Street Booster Pumping Station**

This system was built in 1928 and furnishes water to about one hundred houses situated in the so-called Forbush Park area. Water is pumped from the low pressure service by a 15-H. P. 100 g. p. m. electric pumping unit, located in Kent Street near the Forbush Avenue intersection, into a 20,000-gallon storage tank on Upper Forbush Avenue. The water then flows by gravity to the various customers. When the pump house was constructed, it was only a temporary affair and is now greatly in need of repairs. Many new services, increased demand for water, and satisfactory operation has proven that modernization of equipment, and repairs to the building should now be of a permanent nature. We therefore suggest that the equipment be moved from the temporary location on Kent Street into a permanent structure erected on an adjoining lot.

In further connection with the booster system, it is our hope to add Howland Street to it during the coming year, and thereby eliminate complaints which have been made recently of insufficient service due to additional customers and overloading of the existing pipe line, which is now on the low pressure system.

Our program for the coming year is shown in detail within the proposed budget, while elsewhere may be found improvements which will be completed as funds permit.

In closing, I wish to thank the Water Board and other City departments for the hearty cooperation extended us during the year.

Respectfully submitted,  
 ERNEST E. TANKARD,  
 Superintendent.

**RECOMMENDATIONS**

<b>Water Power Generator Plant for Filter Plant.....</b>	<b>\$ 5,000.00</b>
<b>Excerpts from 1938 Report of the National Board of Fire Underwriters (recommendations)</b>	
Hillside Ave., Blanchard to High St., 800 ft. 10-inch pipe	\$ 4,000.00
Hillside Ave., High to Prospect St. 500 ft. 8-inch pipe	1,900.00
Prospect St., Hillside to Perkins L. 500 ft. 8-inch pipe	2,500.00
Champlain St., Coos to Stratford St. 1000 ft. 8-inch pipe	3,300.00
Installing valves on remaining hydrants (4).....	400.00
	<hr/>
	\$ 12,100.00

**1950 BUDGET**

Cash in Bank, January 1, 1950.....	\$ 3,977.35	
U. S. Treasury Bonds.....	20,000.00	
Outstanding uncollected water accts.	113.03	
Gross income, 1950, estimated.....	98,000.00	
	<hr/>	
		\$122,090.38
Less, uncollected for year, estimated		100.00
		<hr/>
		\$121,990.38
Gravity supply expense.....	\$ 2,500.00	
Purification expense .....	3,500.00	
Filter plant expense.....	1,500.00	
Repairs to mains.....	2,000.00	
Repairs to Services.....	2,000.00	
Maintenance .....	5,000.00	
Meter Department .....	600.00	
Meter reading .....	350.00	
General office salaries.....	2,795.00	
Thawing expense .....	300.00	
Insurance .....	1,750.00	
Stationery and printing.....	200.00	

Garage account .....	1,700.00	
Shop expense .....	600.00	
Superintendence and engineering.....	4,654.00	
Kent Street pump expense.....	1,000.00	
Storehouse expense .....	1,500.00	
General expense .....	1,500.00	
Hydrant expense .....	1,475.00	
Commissioners' salaries .....	1,100.00	
Ground water system expense.....	1,000.00	
Ramsey Hill booster system expense	100.00	
		<hr/>
Operating expenses .....		\$ 37,124.00
Improvements:		
Storehouse: Inside improvements ...\$	2,000.00	
Heating and plumbing	500.00	
Electric wiring .....	400.00	
Strainers: housing quarters.....	3,000.00	
Washing Godfrey reservoir.....	500.00	
Godfrey dam, 300 ft. 20" trans. pipe	3,000.00	
Laying 500 ft. 16" trans. Jericho Rd.	1,000.00	
Laying Success pipe line, 1,500 feet		
12-inch transite pipe.....	2,200.00	
1000 ft. 10" cast iron pipe, Milan Rd.	4,000.00	
Laying pipe .....	1,500.00	
Irish Siding, laying 700 feet 14-inch-		
cast iron pipe .....	1,400.00	
Halvorson Development .....	2,000.00	
Ramsey Hill booster system.....	200.00	
Kent Street Pumping Station.....	1,500.00	
		<hr/>
Improvements .....		\$ 23,200.00
Financial Expenses:		
Bonds .....	\$ 20,000.00	
Interest .....	13,175.00	
		<hr/>
Financial Expenses .....		\$ 33,175.00
		<hr/>
Total Expenses and Improve-		
ments, estimated .....		\$ 93,499.00
		<hr/>
Estimated Bal. in Bank Jan. 1, '51		\$ 28,491.38



**WATER BONDS AND INTEREST PAYMENTS**

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

Date	Principal	Interest	Balance
April 1, 1950	\$ 20,000.00	\$ 6,800.00	\$300,000.00
October 1, 1950		6,375.00	
April 1, 1951	30,000.00	6,375.00	270,000.00
October 1, 1951		5,737.50	
April 1, 1952	30,000.00	5,737.50	240,000.00
October 1, 1952		5,100.00	
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**

	Interest	Principal
1925 Water Bonds for purchase of plant @ 4¼% :		
Outstanding balance on principal \$320,000.00		
Interest paid 1925 to December 31, 1949.....	\$559,412.50	
Additional interest to be paid before retirement .....	76,287.50	
	<hr/>	
	\$635,700.00	\$700,000.00
1931 Water Improvement Bonds (Ramsey Hill Extension) @ 4½% :		
Interest paid retirement, 1940.....	\$ 6,750.00	
	<hr/>	
	\$ 6,750.00	\$ 25,000.00
1940 Water Purification Bonds @ 1¾% :		
Interest paid retirement, 1947.....	\$ 2,450.00	
	<hr/>	
	\$ 2,450.00	\$ 35,000.00

**Total Distribution Pipes and Gates in Use December 31, 1949**

Size	Cast Iron	Gal. Iron	Tran- site	Wood Stave	Cement Lined	Copper Gates
1½ in. and smaller		14,385				324 67
2-inch		73,981			2,790	159
3-inch	1,061					4
4-inch	2,853					5
6-inch	93,358				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.....	144,228	88,366	300	12,674	3,742	324 502

**Hydrants Without Valves**

Street	Location
Fourth	End of Street
Goebel	Corner Devens
Union	Near Buber's Mill
Willard	West of Hillside Avenue

**Water Main Extensions 1949**

Street	Location	Distance	Size
Fifth Avenue	South End	126 ft.	2-inch
Hillside Avenue	Northerly End	961 ft.	2-inch
Hillside Avenue	Northerly East & West Est.	557 ft.	2-inch
Hinchey Street	Third Ave. to R. R. track	205 ft.	14-inch
King Street	Northerly End	60 ft.	2-inch
Norway Street	South from Twelfth Street	274 ft.	2-inch
Rockingham St.	South End	79 ft.	2-inch
Twelfth Street	West from Main Street	224 ft.	6-inch

**LOCATION OF FIRE HYDRANTS**

No.	Street	Location	Water 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 Ave.....	
	Church	.....Near Holt Ave.....	
20	Church	.....West of Portland St.....	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	.....Front of City Garage.....	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 Avenue	.....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
	Glen Avenue	.....Glen Motors, Inc.....	125
45	Glen Avenue	.....Top of Glen Hill.....	130
	Glen Avenue	.....Opp. Miles Residence.....	137
	Glen Avenue	.....Cross Machine Company.....	135
	Glen Avenue	.....Car Barn	137
	Goebel	.....Corner Mason	120
50	Goebel	.....Corner Stratford	120
	Goebel	.....Corner Merrimack	120
	Goebel	.....Corner Devens	120
	Gorham Road	.....Opp. Corbin residence.....	160

	Grafton .....	Corner Gendron .....	
55	Grafton .....	Corner Lancaster .....	
	Grafton .....	Near Hutchins .....	
	Grafton .....	Corner Sullivan .....	
	Green .....	Green Square .....	118
	Green .....	City National Bank.....	118
60	Green .....	Near Underpass .....	115
	Granite .....	Near York .....	108
	High .....	Corner Pleasant .....	102
	High .....	East of School Street.....	100
	High .....	Opposite Emery .....	95
65	High .....	Corner Hillside Ave.....	85
	High .....	Opposite State .....	75
	High .....	Corner Portland .....	65
	High .....	East of River Street.....	60
	High .....	West of River Street.....	60
70	Hillsboro .....	South of Merrimack.....	
	Hillside Avenue .....	Near Grand Trunk Crossing.....	115
	Hillside Avenue .....	Corner Blanchard .....	
	Hillside Avenue .....	Corner Spring .....	
	Hillside Avenue .....	Corner Cedar .....	90
75	Hillside Avenue .....	Opposite Poplar .....	
	Hillside Avenue .....	Opposite Lincoln .....	63
	Hillside Avenue .....	North of Lincoln.....	43
	Hinchey .....	Corner Fourth Avenue.....	
	Hutchins .....	Blanchard's Mill .....	
80	Hutchins .....	Corner Success Road.....	
	Hutchins .....	Near Bean Brook Crossing.....	
	Hutchins .....	Opp. Horn Street.....	68
	Hutchins .....	North of Bridge Street.....	68
	Hutchins .....	Napert Village .....	
85	Jericho .....	Incinerator Plant .....	
	Jolbert .....	Corner Second Avenue.....	
	Jolbert .....	Corner Fourth Avenue.....	72
	Kent .....	Corner Derrah .....	42
	Kent .....	Corner Coos .....	80
90	Madison Avenue .....	Corner Hillside Avenue.....	86
	Madison Avenue .....	Corner Pine .....	86
	Madison Avenue .....	Corner Park .....	86
	Madison Avenue .....	Corner River Street.....	185
	Madigan .....	Corner Third Avenue.....	100
95	Madigan .....	Corner Fourth Avenue.....	82
	Madigan .....	Corner Sixth Avenue.....	65
	Main .....	Corner Eleventh .....	

	Main .....	Corner Eighth .....	70
	Main .....	Opp. Bridge Street.....	70
100	Main .....	Corner Seventh .....	70
	Main .....	Corner Sixth .....	70
	Main .....	Corner Fifth .....	70
	Main .....	Opp. hay scales.....	68
	Main .....	Opp. Brown Co. lab.....	70
105	Main .....	Opposite Fourth .....	72
	Main .....	Corner Third .....	73
	Main .....	Corner Second .....	73
	Main .....	Corner First .....	73
	Main .....	Near Chamberlain bldg.....	73
110	Main .....	Opposite Cambridge .....	75
	Main .....	Corner Success .....	
	Main .....	Corner Pleasant .....	100
	Main .....	Near No. 247 Main.....	115
	Main .....	Corner Mason .....	120
115	Main .....	Opp. Newberry Store.....	120
	Main .....	Near No. 82 Main.....	120
	Main .....	Opp. Mullen Drug Store.....	120
	Maple .....	Near Brown Avenue .....	
	Mason .....	Corner Granite .....	108
120	Mason .....	Corner Cole .....	108
	Mason .....	Corner Champlain .....	
	Mason .....	Corner Rockingham .....	93
	Mechanic .....	Between Main and Pleasant.....	120
	Mechanic .....	West of Pleasant.....	120
125	Mechanic .....	Opp. Wight Building.....	110
	Mechanic .....	Berlin Grain Company.....	120
	Milan Road .....	W. S. (Bell ice house).....	
	Milan Road .....	W. S. (near Smith farm).....	
	Milan Road .....	W. S. (front Demers res.).....	
130	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
	Mt. Forist .....	Near Western Avenue.....	100
135	Mt. Forist .....	Near Rouleau residence.....	
	Napert Village .....	Near Boston and Maine.....	
	Ninth .....	Corner Main .....	
	Norway .....	Opposite Sixth .....	
	Norway .....	Between 7th and 8th Sts.....	
140	Norway .....	North of Eighth.....	
	Norway .....	Opposite Ninth .....	

	Norway .....	Corner Tenth .....	
	Oak .....	Corner Willard .....	
	Pershing Avenue .....	East of Verdun.....	66
145	Pershing Avenue .....	West of Verdun.....	81
	Pleasant .....	Opp. Prince residence.....	98
	Pleasant .....	Corner Mason .....	
	Pleasant .....	Corner York .....	120
	Portland .....	Corner Lincoln .....	
150	Portland .....	Corner Willard .....	80
	Poplar .....	East of Summer.....	72
	Poplar .....	West of Summer.....	75
	Prospect .....	Near Perkins Lane.....	58
	River .....	Corner Willard .....	173
155	School .....	Corner Third .....	74
	School .....	Corner First .....	64
	School .....	Near Notre Dame School.....	
	School .....	Corner Church Street.....	97
	School .....	Corner Washington .....	99
160	School .....	Corner Granite .....	80
	Second Avenue .....	Corner Harding .....	80
	Second Avenue .....	Corner Clarke .....	83
	Second Avenue .....	Opposite Hamlin .....	85
	Second Avenue .....	Opposite Sessions .....	103
165	Sixth Avenue .....	Corner Labossiere .....	
	Skating Rink .....	Gilbert Street .....	
	Spring .....	West of Guilmette.....	
	Success .....	West of School Street.....	85
	Success .....	Corner Main .....	
170	Summer .....	Corner Guilmette .....	120
	Summer .....	East of Spruce.....	98
	Sweden .....	Corner of Seventh.....	
	Sweden .....	Corner Eighth .....	
	Third Avenue .....	Corner Mt. Forist.....	70
175	Third Avenue .....	St. Joseph School.....	
	Union .....	Buber's Mill .....	115
	Watson Village .....	Main Highway .....	
	Watson Village .....	On Flat .....	
	Western Avenue .....	South of Gerrish.....	100
180	Western Avenue .....	Opp. Glidden res.....	95
	Western Avenue .....	Opposite No. 694.....	
	Western Avenue .....	Opp. DeBlois residence.....	105
	Western Avenue .....	Opp. Legassie residence.....	
	Western Avenue .....	Opp. Birch Street.....	
185	Western Avenue .....	Corner Williams .....	

Wight .....	Corner Third Avenue.....	
Wight .....	Corner Boulay Street.....	97
Wight .....	Opp. Cloutier residence.....	95
Wight .....	Near Duguay .....	93
190 Wight .....	City Barn .....	95
Wight .....	Front Incinerator Plant.....	
Willard .....	Corner Emery .....	97
Willard .....	West of Hillside Avenue.....	85
Willard .....	Corner State .....	84
195 Willow .....	Corner State .....	
Westcott .....	Corner Marble .....	71
York .....	Front Hamel's .....	120

**SUMMARY OF STATISTICS**

**For the Year Ending December 31, 1949**

**BERLIN WATER WORKS**

Coos County, N. H.

**General Statistics**

Population as of January 1, 1949—21,000.

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, brass, copper and wooden stave.
2. Sizes—Two to sixteen-inch.
3. Extended during year—2,486 feet.
4. Total now in use—48½ miles.
5. Length of pipe less than 4 inches in diameter—16 miles.
6. Number of hydrants set during year—None.
7. Number of hydrants changed during year—2.
8. Number of public hydrants—197.
9. Number of private hydrants—97.
10. Number of stop gates added during year—4.
11. Number of stop gates smaller than 4-inch—226.
12. Number of stop gates in use—502.
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— $\frac{3}{4}$ -inch to 6-inch.
3. New services added during year—45.
4. Total number of services now in use—3,160.

#### Meters

1. Number of meters added for the year—None.
2. Number of meters now in use—600.
3. Number of meters changed during year—51.
4. Number of meters tested—62.
5. Percentage of services on meter—16%.

#### Booster Pumps

1. Location—Corner Spring and Guilmette Streets.  
Manufactured by DeLaval Steam Turbine Company.  
Description—Two single stage 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 stage 5-H. P. 30-g. p. m. Pumps into 450 gallon storage tanks.

#### Purification Equipment

1. Chloro-feeder unit, venturi controlled, in service on Ammonoosuc 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
Offices 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, per quarter.....	\$ 0.90
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

# Report of Tax Collector

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Berlin, N. H., January 31, 1950

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, 1950.

## SUMMARY OF WARRANT

LEVY OF 1949:

### Debit

Taxes committed to Collector:

Property taxes .....	\$1,165,455.36
Poll taxes .....	15,588.00
National Bank Stock taxes.....	1,259.50

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Total Warrant.....	\$ 1,182,302.86
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Added Taxes:

Property taxes .....	1,342.56
Poll taxes .....	300.00
Interest collected .....	104.73

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Total Debits.....	\$ 1,184,050.15
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### Credit

Remittances to Treasurer:

Property taxes .....	\$ 1,119,492.61
Poll taxes .....	12,684.00
National Bank Stock taxes .....	1,259.50
Interest collected .....	104.73
Discount allowed .....	3,770.20
Abatements .....	1,256.64

Uncollected Taxes as per Collector's List:

Property taxes .....	42,662.47
Poll taxes .....	2,820.00

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Total Credits.....	\$ 1,184,050.15
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LEVY OF 1948:

**Debit**

Uncollected taxes as of February 1, 1949:	
Property taxes .....	\$ 33,738.85
Poll taxes .....	2,946.00
	<hr/>
	\$ 36,684.85
Added Taxes	
Property taxes .....	129.26
Poll taxes .....	60.00
Interest collected during fiscal year ended January 31, 1950.....	1,487.78
	<hr/>
Total Debits.....	\$ 38,361.89

**Credit**

Remittances to Treasurer during Fiscal Year ended January 31, 1950:	
Property taxes .....	\$ 32,969.75
Poll taxes .....	996.00
Interest collected during year.....	1,487.78
Abatements made during year.....	200.76
Uncollected Taxes as per Collector's List:	
Property taxes .....	757.60
Poll taxes .....	1,950.00
	<hr/>
Total Credits.....	\$ 38,361.89
	<hr/> <hr/>

LEVY OF 1947:

**Debit**

Uncollected Taxes as of February 1, 1949:	
Property taxes .....	\$ 23.00
Poll taxes .....	1,728.00
	<hr/>
	\$ 1,751.00
Interest collected during fiscal year ended January 31, 1950.....	7.92
	<hr/>
Total Debits.....	\$ 1,758.92

**Credit**

Remittances to Treasurer during Fiscal Year ended January 31, 1950:	
Property taxes .....	\$ 23.00
Poll taxes .....	74.00
Interest collected during year.....	7.92
Abatements made during year.....	48.00
Uncollected Taxes as per Collector's List:	
Poll taxes .....	1,606.00
	<hr/>
Total Credits.....	\$ 1,758.92
	<hr/> <hr/>

## LEVY OF 1946:

**Debit**

Uncollected Taxes as of February 1, 1949:	
Poll taxes .....	\$ 1,824.00
Interest collected during Fiscal Year ended January 31, 1950.....	1.59
	<hr/>
Total Debits.....	\$ 1,825.59

**Credit**

Remittances to Treasurer during Fiscal Year ended January 31, 1950:	
Poll taxes .....	\$ 58.00
Interest collected during year.....	1.59
Abatements made during year.....	34.00
Uncollected Taxes as per Collector's List:	
Poll taxes .....	1,703.00
	<hr/>
Total Credits.....	\$ 1,825.59
	<hr/> <hr/>

## LEVY OF 1945:

**Debit**

Uncollected Taxes as of February 1, 1949:	
Poll taxes—regular @ \$2.00.....	\$ 2,496.00
Poll taxes—special @ \$3.00.....	3,903.00
	<hr/>
Total Debits.....	\$ 6,399.00

**Credit**

Remittances to Treasurer during Fiscal Year ended January 31, 1950:	
Poll taxes—regular @ \$2.00.....	\$ 56.00
Poll taxes—special @ \$3.00.....	84.00
Abatements made during year.....	150.00
Uncollected Taxes as per Collector's List:	
Poll taxes—regular @ \$2.00.....	2,380.00
Poll taxes—special @ \$3.00.....	3,729.00
	<hr/>
Total Credits.....	\$ 6,399.00
	<hr/> <hr/>

LEVY OF 1944:

**Debit**

Uncollected Taxes as of February 1, 1949:	
Poll taxes—regular @ \$2.00.....	\$ 1,970.00
Poll taxes—special @ \$3.00.....	3,081.00
	<hr/>
Total Debits.....	\$ 5,051.00

**Credit**

Remittances to Treasurer during Fiscal Year ended January 31, 1950:	
Poll taxes—regular @ \$2.00.....	\$ 40.00
Poll taxes—special @ \$3.00.....	60.00
Abatements made during year.....	95.00
Uncollected Taxes as per Collector's List:	
Poll taxes—regular @ \$2.00.....	1,892.00
Poll taxes—special @ \$3.00.....	2,964.00
	<hr/>
Total Credits.....	\$ 5,051.00

LEVY OF 1943:

Uncollected Taxes as of February 1, 1949.....	\$ 2,206.00
Amount collected during Fiscal Year ended January 31, 1950.....	\$ 36.00
Abatements made during year.....	30.00
	<hr/>
Remittances to Treasurer.....	\$ 66.00
	<hr/>
Uncollected taxes as per Collector's list.....	\$ 2,140.00

**SUMMARY OF TAX SALES ACCOUNTS  
AS OF JANUARY 31, 1950**

**Debit**

	Tax Sales on account of levy of:		
	1948	1947	1946
Taxes sold to City during current			
Fiscal Year .....	\$4,393.87	\$	\$
Balance of unredeemed taxes			
February 1, 1949.....		614.10	203.14
Interest collected after sale.....	25.45	22.38	1.17
	<hr/>	<hr/>	<hr/>
Total Debits.....	\$4,419.32	\$ 636.48	\$ 204.31

**Credit**

Remittances to Treasurer during year	\$2,587.92	\$ 563.72	\$ 178.43
Unredeemed taxes at close of year....	1,831.40	72.76	25.88
	<hr/>	<hr/>	<hr/>
Total Credits.....	\$4,419.32	\$ 636.48	\$ 204.31
	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>

Respectfully submitted,

EARLE A. YOUNG,

Tax Collector.

# Report of Public Works

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To His Honor, the Mayor and City Council:

Gentlemen:

I submit herewith the annual report of the Public Works Department for the fiscal year ending January 31, 1950.

## **Streets Rebuilt and Surfaced**

The following streets were reconstructed during the past year. The construction operations involved excavating including ledge, filling, placing new gravel base courses; grading to proper line and grade and surfacing.

Russian Street, 300 feet.

Petrograd Street, 480 feet.

Fifth Avenue (Off Petrograd Street), 400 feet.

Portland Street (Near Park), 450 feet.

Willow Street (Near Hillside Avenue), 270 feet.

Seventh Street, 360 feet.

Beaudoin Street, 55 feet.

King Street, 250 feet.

Champlain Street, 250 feet.

Hillside Avenue (Widened), 270 feet.

The paving of the above streets was done in two operations. First a penetration coat of tar of  $\frac{3}{4}$  gal. per sq. yd. was applied and then after traffic had used the streets for a few weeks a second coat of  $\frac{1}{4}$  gal. per sq. yd. was applied.

## **Existing Graveled Streets Receiving First Coat of Tar**

Grafton Street (West End), 150 feet.

Westcott Street (Widened), 350 feet.

## **Streets Graveled but not Surfaced**

The following streets were shaped up and given their first good base of gravel.

Agnes Street, 500 feet.

Russell Street, 500 feet.

Myrtle Street, 200 feet.

Hillsboro Street, 400 feet.

Shelby Street, 568 feet.

Williamson Avenue, 310 feet.

### New Streets Constructed

The following streets were constructed but have not been completed. The operations included excavations, filling, grading and the placing of gravel.

Norway Street (North of Eleventh Street), 930 feet.

### Streets Resurfaced

The following streets were resurfaced during the past year using 1/5 of a gallon of tar per square yard.

Glen Avenue, 3,475 feet.

Pleasant Street (Lower End), 1,060 feet.

Green Street, 1,338 feet.

Western Avenue, 1,850 feet.

Nibroc Avenue, 200 feet.

Corbin Street, 265 feet.

Ash Street, 200 feet.

Legassie Street, 200 feet.

Mink Street, 250 feet.

First Avenue (North of Green Street), 800 feet.

First Avenue (South of Mt. Forist Street), 800 feet.

Second Avenue (North of Green Street), 1,000 feet.

Second Avenue (Shepard Street to Harding Street), 200 feet.

Second Avenue (South End), 250 feet.

Session Street, 265 feet.

Third Avenue, 2,120 feet.

Fourth Avenue, 1,460 feet.

Sixth Avenue, 1,060 feet.

Madigan Street, 950 feet.

Jolbert Street, 995 feet.

Hamlin Street, 250 feet.

Harding Street, 520 feet.

Clark Street, 530 feet.

Boulay Street, 200 feet.

Granite Street, 710 feet.

Mason Street, 640 feet.

Police Station (York Street Entrance).

Cole Street, 270 feet.

Emery Street, 530 feet.

Blanchard Street, 530 feet.

Hillside Avenue, 530 feet.

Noyes Street, 200 feet.

Church Street, 2,120 feet.

High Street, 2,100 feet.

Willard Street, 480 feet.



Madison Avenue, 1,850 feet.  
Park Street, 800 feet.  
Pine Street, 270 feet.  
State Street, 1,010 feet.  
Willow Street, 250 feet.  
Prospect Street, 200 feet.  
Winter Street, 30 feet.  
Portland Street, 210 feet.  
Jasper Street, 530 feet.  
Central Fire Station Driveway  
Cedar Street, 1,060 feet.  
Spruce Street, 270 feet.  
Moreau Street, 200 feet.  
Guilmette Street, 400 feet.  
Summer Street, 1,060 feet.  
Elm Street, 300 feet.  
School Street, 530 feet.  
Ottawa Street, 530 feet.  
Fourth Street, 270 feet.  
Maple Street, 800 feet.  
Seventh Street, 500 feet.  
Eighth Street, 1,060 feet.  
Eleventh Street, 220 feet.  
Williamson Avenue, 490 feet.  
Foster Street, 150 feet.  
Norway Street, 1,860 feet.  
Sweden Street, 1,090 feet.  
Denmark Street, 1,250 feet.  
Finland Street, 270 feet.  
Bridge Street, 1,080 feet.  
Marne Avenue, 800 feet.  
Verdun Street, 470 feet.  
Pershing Avenue, 1,060 feet.  
Hutchins Street (North of Bridge Street), 1,480 feet.  
Hutchins Street (Napert St. to Turcotte St.), 3,100 feet.  
Turcotte Street, 450 feet.  
Bermico Street, 200 feet.  
Blais Street (Napert Village), 200 feet.  
Dutil Street, 370 feet.  
Napert Street, 200 feet.  
Columbia Street, 650 feet.  
Standard Street, 224 feet.  
Lancaster Street, 530 feet.  
Kent Street, 2,110 feet.

Forbush Avenue, 530 feet.  
Gendron Street, 800 feet.  
Marble Street, 530 feet.  
Coos Street, 1,060 feet.  
Grafton Street, 1,600 feet.  
King Street, 600 feet.  
Sullivan Street, 1,060 feet.  
Champlain Street, 430 feet.  
Merrimack Street, 270 feet.  
East Mason Street, 1,600 feet.  
Goebel Street, 530 feet.  
Unity Street, 1,060 feet.  
Community Street, 700 feet.

#### **Mason Street Paving Project**

Mason Street was paved with a 2½-inch layer of plant mix pavement from Pleasant Street to the westerly end of the easterly bridge during the past construction season. This work was done by the Connecticut Valley Construction Corporation.

#### **Hutchins Street**

The intersection of Hutchins Street and Bridge Street was repaved with hot asphaltic material.

#### **Town Road Aid Work**

Town Road Aid Funds were available for continuing the project of rebuilding Western Avenue. The work during the past summer consisted in the rebuilding of a stone wall that was just about ready to collapse. This wall is 250 feet long and averages about 10 feet high. At the end of the fiscal year, January 31, 1949, there was an unexpended balance of \$1,240.70. The State of New Hampshire made \$4,419.63 available for this work while the City made \$1,104.91 available. This made a total of \$6,765.24 available for the project of which \$3,827.61 was expended. At the present time there is an unexpended balance of \$2,937.63. It is the desire of this department that this work be continued in the next fiscal year.

#### **Improvement of Main Street**

The improvement of Main Street from Green Square to Ninth Street was started in September, 1949. This project is being carried on with City and Federal Aid Funds with the State of New Hampshire Highway Department doing the engineering. The project consisted in the widening of the street wherever possible; rebuilding sidewalks and placing them at a higher eleva-

tion where the existing ones were too low for the new pavement; replacing other sidewalks that were in very poor condition; construction of a curb wall to separate the Brown Company lawns from the traveled way of the street; the construction of additional underground drainage structures where needed; and the rebuilding of underground drainage structures that did not function properly.

The construction of the balance of the sidewalks that need replacing and the placing of the new hot asphaltic paving will be started in the spring and it is expected that this project will be completed by early summer.

#### **Street Patching**

12,000 gallons of cold patch tar was used in making cold patch for patching streets.

#### **Recommendations**

River Street should be widened. This will involve the removing of large trees.

Hutchins Street between Coos Street and Belknap Street should be graveled and paved.

Washington Street needs a new paving surface.

Sixth Avenue should be paved.

Hillsboro Street should be paved at the south end.

Myrtle Street should be paved.

Norway Street extension should be completed and then paved.

The Hillside Avenue crossing of the Grand Trunk Railway should be improved.

Other streets should be resurfaced as required.

#### **Walls**

A wall was started on Hillsboro Street so that a new sidewalk can be built. The portion of the wall that was constructed during the past year is 100 feet long and varies from 3 feet to 8 feet in height.

A section of high wall on Sweden Street collapsed during the past year.

#### **Recommendations**

It is recommended that the wall on Hillsboro Street be completed as soon as possible in the spring so that the sidewalk can be constructed and the street be made ready for paving during the street construction program.

It will be necessary to rebuild the wall on Sweden Street as soon as conditions permit.

### Railroads

The Berlin Mills Railway was very cooperative with this department when it was necessary to construct a sewer under their tracks just west of Standard Street.

The Canadian National Railways have notified this department that they will change the grade of their tracks and do the necessary work at the Hillside Avenue crossing, provided the City will construct the approaches in order to improve this crossing.

### Sidewalks

Sidewalks were constructed on the following streets during the past year.

Glen Avenue, 470 feet.  
Third Avenue, 340 feet.  
Wight Street, 103 feet.  
Green Street, 159 feet.  
Mt. Forist Street, 321 feet.  
Second Avenue, 40 feet.  
Mason Street, 375 feet.  
Granite Street, 300 feet.  
Portland Street, 554 feet.  
Willow Street, 132 feet.  
High Street, 226 feet.  
School Street, 444 feet.  
Blanchard Street, 68 feet.  
Emery Street, 30 feet.  
Willard Street, 24 feet.  
State Street, 40 feet.  
Main Street, 766 feet.  
Prospect Street, 218 feet.  
Sweden Street, 85 feet.  
Norway Street, 73 feet.  
Lancaster Street, 155 feet.  
Hutchins Street, 555 feet.  
Coos Street, 309 feet.  
Gendron Street, 199 feet.  
Standard Street, 15 feet.  
Champlain Street, 15 feet.

The replacing of several individual blocks that were beyond repair was done this year.

### Recommendations

There are numerous locations where sidewalks should be built or reconstructed.

**Sewers and Storm Drains**

The following sewers and drains were constructed during the past year :

**Sanitary Sewers:**

Rockingham Street, 75 feet of 6-inch pipe.

Upper Main Street, 54 feet of 6-inch pipe.

Memorial Field, 129 feet of 6-inch pipe.

Portland Street, 249 feet of 8-inch pipe.

Fifth Avenue, 129 feet of 6-inch pipe.

Second Avenue, 14 feet of 10-inch C. I. pipe.

Western Avenue (Near Legassie St.), 51 feet of 6-inch pipe.

Off Western Ave. (Near Gerrish St.), 39 feet of 6-inch pipe.

**Combined Sewers:**

Standard Street, west of, 136 feet of 12-inch pipe.

Hutchins Street, 225 feet of 36-inch pipe.

Hutchins Street, 27 feet of 18-inch pipe.

Hutchins Street, 16 feet of 12-inch pipe.

Off Burgess Street, 39 feet of 18-inch pipe.

Lancaster Street, 15 feet of 36-inch pipe.

Norway Street Extension, 335 feet of 24-inch pipe.

Norway Street Extension, 40 feet of 24-inch Armco pipe.

Norway Street Extension, 51 feet of 12-inch pipe.

Twelfth Street, 84 feet of 24-inch pipe.

Madison Avenue to Dead River, 354 feet of 12-inch pipe.

Cole Street, 123 feet of 12-inch pipe.

**Storm Drains:**

Turcotte Street at Hutchins Street, 39 feet of 12-inch pipe.

Coos Street at Sullivan Street, 30 feet of 12-inch pipe.

Bridge Street at Verdun Street, 15 feet of 12-inch pipe.

Demers Street, 54 feet of 12-inch pipe.

Bridge Street at Hutchins Street, 15 feet of 12-inch pipe.

From Western Avenue to 36-inch Combined Sewer on Grand Trunk Property, 66 feet of 18-inch pipe.

**Sewers Started in Late 1948 and Completed in 1949**

Western Avenue Sewer:

This sewer was constructed on Canadian National Railways property just north of Mink Street and east of their tracks. 236 feet of additional 36-inch Armco pipe was laid, manholes built and the project backfilled during the past construction season.

**Williamson Avenue Sewer:**

The excavation of the trench and the laying of this sewer was done in late 1948. The backfilling of this sewer and the cleaning up was completed during the past construction season. This project was 284 feet long.

**Miscellaneous Sewer Work**

A considerable number of manholes and catch basins were installed on existing sewers during the past year.

The system of sewer inspection started in 1948 was continued this past year and is definitely a saving on sewer maintenance.

**Recommendations**

Sewers that do not function properly are an expensive cost to the City for maintenance and a nuisance to property owners and should be rebuilt, and new ones should be constructed where the volume of housing justifies them as funds will permit.

The preparation of plans for the elimination of the unsanitary condition of the Dead River should be done.

**Bridges**

The painting of the Mason Street Bridges and the Y. M. C. A. Bridge was started this past year. While the cleaning of the Mason Street Bridges was being done it became apparent that a tremendous amount of corrosion had taken place on the lower chords of these bridges since they were erected in 1912. This naturally reduced the safe load that these bridges can carry. Plans have been prepared indicating the repairs necessary to bring these bridges up to the safe load that they were originally designed for.

Berlin Mills Bridge. The steel sheets placed on these bridges in 1948 were painted this past year. The Public Service Company of New Hampshire relocated the lights on this bridge for the benefit of the pedestrians.

**Recommendations**

The repair of the Mason Street Bridges and the completion of the painting of the Mason Street Bridges and the Y. M. C. A. Bridge should be done this year.

**Parks**

Personnel were continually assigned to the maintenance of the parks, except for the athletic fields, during the spring, summer and fall months.

### **Cemeteries**

The maintenance of the cemeteries was carried on with the view of improving their appearance over previous years.

### **Recommendation**

It is recommended that at least enough of the new land purchased this past year for cemetery purposes be developed to make about 120 lots available. This should take care of the requirements for about ten years. The most economical section to start developing is the southern part of the piece of land on the easterly side of the road and south of the Calvary Cemetery.

### **Traffic Signs**

The making and erecting of traffic signs was carried on as required.

### **Street Name Signs**

The erection of street name signs that was started last year was continued this year.

### **Recommendation**

It is recommended that this project be continued.

### **Public Schools**

There was not any work done at the Public Schools this past year.

### **Airport**

There was not any work done at the Airport by this department during the past year.

### **Garbage and Ash Removal**

This work was carried on as usual.

### **Incinerator and City Dump**

Our method of disposing garbage and trash is definitely not satisfactory. The incinerator is too small for the City as it will absorb only about one-third of the daily collections. This is due in large part to the installation of oil burning equipment for heating purposes. This makes it necessary to dispose a considerable amount of garbage and trash on the dump. To help control the dump a man has been assigned to control the dumping of loads, keep unauthorized persons away and to stop the starting of uncontrolled fires. A bulldozer has also been frequently assigned to the dump to reduce the fire hazard.

### **Recommendations**

A study should be made as to the size and type of incinerator that will meet the requirements of the City as the sanitary fill method is not suited to this locality.

A fire hydrant should be installed close to the dump.

### **Street Cleaning**

Crews were put out in the early spring to clean the streets of the accumulation of cinders and sand from the winter months. This supplemented the work of the sweeper in order to get the streets clean as soon as possible. After the first cleaning the sweeping for the rest of the year was done by the mechanical sweeper.

### **Snow Removal**

The fall of snow has been unusually light again this past year. It was necessary to send the plow equipment out only five times during the last half of the fiscal year. Due to the frequent light falls of snow it was again necessary to sand the streets more often than is normally required.

### **Equipment**

The department purchased the following equipment during the past year:

- One heavy duty dump truck.
- One light dump truck (Used).
- One pickup truck.
- One gasoline roller.
- One sedan by trading in the 1946 coach.

### **Operating Costs**

The cost of operating the department again increased over 1948. This was due mainly to the wage increase that was granted in mid 1948 and which had to be absorbed for the whole year in 1949. Material costs have also gone up in some lines that we have to purchase. Unfortunately, there are several lines of materials and parts that are still going up according to notices and quotations received.

### **Personnel**

As a whole the personnel of the department have carried out their duties in a satisfactory manner.

It is again recommended that the Council give consideration to bettering the retirement system and more satisfactory arrangements for personnel injured on the job.



**Conclusion**

In conclusion I want to thank the Mayor and Council, City Officials, the Berlin Water Works, the Brown Company, the Berlin Mills Railway, Mr. H. A. Nay of the State Highway Department and the State Highway Department in Concord for the cooperation and assistance extended to me in carrying out my duties.

Respectfully submitted,

PAUL L. ANDERSON,

Commissioner of Public Works.

# Assessors' Report

February 1, 1950

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

We submit herewith our report for the year ending January 31, 1950, being the fifty-third annual report of the City of Berlin.

The following is the inventory of taxable property of the City of Berlin for the year 1949.

Land and buildings.....	\$ 9,098,428.00
Neat stock, 3.....	270.00
Cows, 125 .....	12,700.00
Hogs, 10 .....	270.00
Fowls, 1,655 .....	1,500.00
Horses, 38 .....	3,700.00
Growing wood and timber.....	38,947.00
Vehicles .....	15,300.00
Oil tanks .....	50,780.00
Electric plants .....	2,954,060.00
Stock in trade.....	3,427,060.00
Mills and Machinery.....	8,677,305.00
	<hr/>
	\$24,280,320.00
Bank stock .....	1,259.50
Poll tax (7794).....	15,588.00

## Uncommitted to Tax Collector

1948 poll taxes @ \$2.00 ( 30).....	\$ 60.00
1949 poll taxes @ \$2.00 (150).....	300.00
1949 real and personal taxes.....	2,170.56

## Abatements

Year of Commitment	Poll Tax	Real Estate and Personal
1949 .....	\$ 384.00	\$ 872.64
1948 .....	60.00	140.76
1947 .....	48.00	.....
1946 .....	334.00	.....
1945 .....	60.00	.....
1944 .....	38.00	.....
1943 .....	30.00	.....

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,

RENE GAGNON, Chairman

OTIS J. BARTLETT,

FRED G. HAYES, JR.

Board of Assessors.

# Report of Relief Department

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February 15, 1950

To His Honor, the Mayor, and City Council:

Gentlemen:

I herewith submit my report as Overseer of the Poor, for the year ending January 31, 1950:

The City Relief Department was allotted an appropriation of \$59,000.00; received in refunds the amount of \$4,578.00 and in spite of this total of \$63,578.00 there is an overdraft of \$7,823.63. The reason for this is mainly the increase in the case load of 126 cases and 212 individuals over last year and that increase is due to the unemployment situation in our City.

During the year we had 346 cases totaling 664 individuals aided. The 346 cases were of the following categories: 102 cases and 287 individuals under Direct Relief; 53 cases and 186 individuals under Soldiers' Aid; 34 cases of Board and Care of Adults; 13 cases of Board and Care of Children; 133 cases of Old Age Assistance; 6 non-relief cases; 5 cases aided and then transferred to the County. The County in turn transferred to us 6 active cases comprising 15 individuals.

The daily records in our department show that 3,087 persons made personal visits to the office and 1,779 telephone calls were registered. Home visits were made to all the cases on our active list.

Without the cooperation, advice and support of His Honor, the Mayor, the Council, the Relief Committee, the work of the Department could not possibly have been carried on so successfully, and I desire to extend my personal thanks and that of the Department to all who have assisted us in the year's work.

Respectfully submitted,

MAURICE A. BELANGER,

Overseer of the Poor.

FINANCIAL STATEMENT :

Appropriation from City Budget.....	\$ 59,000.00
Refunds and credits.....	4,578.00
	<hr/>
	\$ 63,578.00

EXPENDITURES :

Groceries .....	\$ 18,174.82
Board and care.....	10,970.72
Medical .....	8,853.57
Old Age Assistance.....	15,132.55
Fuel .....	2,020.78
Rent .....	3,382.65
Footwear .....	305.92
Clothing .....	529.29
Miscellaneous .....	880.08
Mileage .....	260.00
Salaries .....	10,481.25
Office Supplies .....	410.00
	<hr/>
Total Expenditures .....	\$ 71,401.63
	<hr/>
Overdraft .....	\$ 7,823.63

# Health Department

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## PERSONNEL OF THE HEALTH DEPARTMENT

### Members of the Board of Health

NORMAN B. LAROCHELLE, Chairman  
Term expires April 1, 1950  
MRS. KATHERINE D. WALKER  
Term expires April 1, 1951  
PAUL R. RANCOURT, M. D., Secretary  
Term expires April 1, 1952

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### Official Staff

EDWARD J. MONTMINY  
Health Officer and Milk Inspector  
LEO H. DECOTEAU  
Sanitary Inspector  
CORINNE M. GREGOIRE, R. N.  
District Nurse  
PAULINE Y. MORNEAU, R. N.  
District Nurse  
JEANNETTE D. GOSSELIN, R. N.  
District Nurse  
IDA G. ROYER, R. N.  
Parochial School Nurse  
JEANNETTE R. COTE  
Clerk, Secretary

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New Hampshire Tuberculosis Association Nurse  
GLADYS F. FANCY, R. N.

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### Clinic Physicians

EDWARD M. DANAIS, M. D.  
Infant, Pre-School  
LUTHER W. BUBER, M. D.  
Smallpox, Diphtheria Toxoid,  
Diphtheria, Tetanus and Whooping Cough

**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 thirty-ninth annual report of the Health Department activities for the year ending December 31, 1949.

Permit me to acknowledge with sincere appreciation the unending support and cooperation received; and also the 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 public spirited citizens, and last but not least, the loyal staff.

**DEPARTMENTAL FUNCTIONS****1—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. Several interviews were held during the year resulting in a number of "V. D. Contact" investigations. Information regarding all cases remains strictly confidential; such is required by state statutes. There were 5 persons quarantined at the Coos County Farm Hospital for the treatment of Venereal Diseases. We also had a total of 25 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. Five cases of active tuberculosis were found and all are receiving treatment.

**3. IMMUNIZATIONS**

- A **Smallpox Clinic**—Three clinics were held during August with a total of 244 children being vaccinated. This is a decrease of 4 from last year.
- B **Diphtheria, Tetanus, Whooping Cough Clinics**—Clinics were held during October and November. 3 injections are necessary for complete immunization. There were 117 children who received the complete treatment.
- C **Diphtheria Toxoid**—Two toxoid clinics were held; one in February and one in March. 187 children received the single dose treatment of alum precipitated toxoid.

**Note:** Biologicals are stored at the Health Department and are available, to all physicians of this city, (free of charge) on demand.

#### 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 3 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	
	1948	1949	1948	1949	1948	1949
No. of patients	775	830	567	645	1342	1475
No. of visits	2886	3150	508	1544	3392	4694

Average No. of visits per week: 1948, 65.23; 1949, 90.269.

Average No. of visits per day: 1948, 11.86; 1949, 16.41.

- B **Parochial School Nursing Service**—One school nurse services 4 Parochial Schools and Notre Dame High School; a total of 2127 students. A complete report of the schools (parochial and N. D. High) may be found in the records section, this report.

#### 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 1008 babies attending (ages 1 week to 1 year). This is an increase of 366 babies more than last year.

1947 643 babies at 52 clinics  
average attendance per clinic: 12.36

1948 642 babies at 49 clinics  
average attendance per clinic: 13.1

1949 1008 babies at 50 clinics  
average attendance per clinic: 20.16

- B **Pre-School Clinics**—These clinics are held monthly on the first Tuesday at 1:30 p. m. at the Health Department. 12 clinics were held during 1949 with a total of 129 pre-school children attending. (ages 1 year to 7 years).

1947 81 pre-school children at 12 clinics  
average attendance per clinic: 6.75



**1948** 134 pre-school children at 11 clinics  
average attendance per clinic: 12.18

**1949** 189 pre-school children at 12 clinics  
average attendance per clinic: 15.75

**Note:** The importance of the work of a group of ladies known as the Berlin Child Hygiene Association can hardly be over-estimated from the standpoint of Child Health in this City. Both baby and pre-school clinics owe their existence to this voluntary organization which supplies, in cooperation with the Berlin Health Department, medical supervision for children from birth up to school age. We wish to thank the Berlin Child Hygiene Association for making these clinics possible.

- 5 **DENTAL SERVICES.** The importance of dental services and treatment for lower grade children can never be over-emphasized. The City of Berlin has at present two programs for this work. First, the Public Schools are serviced under the "Public School Dental Program"; Second, the "Parochial School Dental Program" (sponsored with funds received from the Berlin Business and Professional Women's Club) servicing all parochial schools. This program is managed by the Parochial School Nurse. She also has the responsibility of recording all appointments made for children receiving dental treatment. For the period of January, 1949 to June, 1949, 49 parochial school children received dental treatments under this program.

In addition to the above programs dental fluorine treatments were given school children of this city from March 1, 1949 to April 8, 1949. The complete treatment included the cleaning of the child's teeth and four applications of fluorine. It is interesting to note that a total of 1,064 children received the complete treatment; instead of 800 as previously estimated. A total of 5,320 individual treatments were rendered by the federal fluorine team.

- 6 **MENTAL HYGIENE.** This phase of public health in Berlin is known as the "State of New Hampshire Mental Hygiene and Child Guidance Clinic." This type of clinics are held every 3 months at the Health Department. All said clinics are under the direction of Dr. Anna L. Philbrook, Psychiatrist and Dr. Ursula Saunders, Pediatrician; both physicians are from the State Health Department.

## 7 CRIPPLED CHILDREN SERVICES

A **Orthopedic Treatment Clinic.** Held every 3rd Friday of each month at the Health Department. These clinics are under the direction of Miss Bullock, Physiotherapist, State of New Hampshire Health Department, assisted by Miss Loretta Brassard, R. N., Field Nurse, State 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.

8 **HAYFEVER CONTROL.** Hayfever studies were conducted during the year by the State Health Department. During the pollen seasons, (latter part of March until the end of the growing season) airborne pollens were collected by means of slides. The slides were changed daily and forwarded to the State Health Department for analysis and study. Berlin is known as sampling station No. 2.

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

10 **SIGHT CONSERVATION.** Through the efforts and cooperation of all personnel concerned with, and responsible for, children in Berlin, the State of New Hampshire Sight Conservation Program has continued to service the community. Supplementing the above services, the Catholic Charities of New Hampshire have played an active part in Sight Conservation in our city.

- 11 **SPEECH THERAPY.** A new service was made available through the state Health Department. We have had occasion to use this service several times during the year.

## 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. For these reasons the City Council approved and passed on October 5, 1948, the restaurant ordinance governing sanitation in all "Eating and Drinking Establishments" for the City of Berlin. This law sets forth specific sanitary standards; licensing of all restaurants after May 1, 1949; and periodic inspections by the health department.

There are a total of 73 eating and drinking establishments in the City of Berlin. These establishments are inspected regularly. 657 visits or inspections were made during the year and the following bacteriological tests were made:

Glasses .....	504
Dishes .....	403
Silverware .....	403
	—
Total .....	1310

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, in this city, are still to this date wide open and therefore offer excellent sources of infection with communicable diseases.
- C **Rodent Control.** The department supplies various liquid insecticides for the effective control of rodents. Powders are sometimes used with effectiveness and we have supplied quantities of this to citizens at their requests. No charge is made for this service.
- 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, objectional vapors and gasses and excessive noise include the most frequent nuisances. The department received 112 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
Resident .....	203	202	405
Non-resident .....	61	45	106
Total Births .....	264	247	511
B Stillbirths			
Resident .....	5	8	13
Non-resident .....	0	0	0
Total Stillbirths .....	5	8	13
C Deaths	Male	Female	Total
Resident (died in Berlin).....	83	48	131
Resident (died out of Berlin).....	17	3	20
Non-resident (died in Berlin)....	21	7	28
Total Deaths .....	121	58	179

D Causes of Deaths	Male	Female	Total
Infectious and parasitic diseases	2	2	4
Cancer and other tumors.....	15	8	23
Rheumatism, diseases of nutrition and the endocrine glands and other general diseases and avitaminoses .....	2	0	2
Diseases of the blood and blood forming organs .....	1	1	2
Chronic poisoning & intoxication	3	0	3
Diseases of the nervous system and sense organs .....	10	6	16
Diseases of circulatory system	41	19	60
Diseases of respiratory system	14	5	19
Diseases of digestive system.....	1	1	2
Diseases of genito-urinary system	4	4	8
Congenital malformations .....	1	1	2
Diseases peculiar to the first year of life.....	6	4	10
Senility .....	0	3	3
Violent or accidental deaths.....	17	1	18
Ill-defined and unknown causes	4	3	7

E Immunizations	1947	1948	1949
Smallpox .....	302	248	244
Diphtheria Toxoid .....	400	280	187
Diphtheria, Tetanus, Whooping Cough .....	268	268	117

F **Communicable Diseases.** The following cases of communicable diseases were reported to this department during 1949:

Chickenpox .....	46	Rubella .....	0
Diphtheria .....	0	Scarlet Fever .....	15
German Measles.....	0	Septic Sore Throat .....	0
Gonorrhoea .....	4	Syphilis .....	4
Influenza .....	0	Tuberculosis .....	5
Jaundice .....	0	Typhoid Fever .....	2
Measles .....	177	Undulant Fever .....	0
Meningitis .....	1	Vincent Angina .....	2
Mumps .....	80	Whooping Cough .....	0
Peritonitis .....	0		
Poliomyelitis .....	6	Occupational Diseases .....	0

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

## A Parochial School Health Report for 1949.

	St. Regis	Guar. Angel	St. Jos.	St. Pat.	Notre Dame	Total
Census, January 1, 1948.....	488	575	413	447	292	2215
Census, January 1, 1949.....	360	562	402	398	405	2127
No. of students examined.....	147	355	227	141	285	1122
No. of students inspected.....	140	285	112	173		710
No. of students with defective teeth	108	285	141	54	102	690
No. students with defective tonsils	23	68	4	32	18	145
No. students with orthopedic defects	2	2		2	1	7
No. of students with defective vision	7	68	11	34	3	123
No of cases treated for pediculosis	1	21				22
No. of dressings at school.....	54	160	63	31	4	312
No. of dressings at office.....	5	26	28	19		78
No. of home visits.....	14	44	12	10	2	82
No. of school visits.....	30	53	35	46	18	235

## Corrections

No. of students with defective teeth	4	3	7	23	45	82
No. of students with defective vision	3	6	3	5	28	42
No. of students with defective tonsils	6	3	1	1	1	12

B The following record illustrates the findings of the physical examination given all first grade parochial students (at the expense of each parish).

	Guard. Angel	St. Regis	St. Pat.	St. Jos.
Underweight .....	15			
Overweight .....	1			
Wax in ear or foreign body.....	13	4		5
Phimosis .....	4	12	13	
Umbelical hernia .....	4			
Dental .....	23	15	18	10
Vision .....	3		1	5
Heart condition .....	4	1		2
Cervical adenitis .....	5			
Enlarged tonsils .....	23	18	12	10
Moderately enlarged tonsils.....	2	2	12	
Orthopedic defects .....	2	2	2	6
Impetigo on ear.....	1			
Birthmark .....	1			
Cold sore .....	1			
Skin .....		1		
Speech .....		1		
Muscle atrophy .....				2
Recommended T. B. patch test.....				1

Angioma (growth) .....					1
Pyodermatitis (skin) .....					1
Nutritional .....					3
Blepharitis (eye) .....					2
Lung check-up .....					1
Impetigo .....					1
Hypostodia .....					1
Undescended testicles .....					2
Keloid tumor .....					1
Adenoids .....					1
Icteosia .....					1
Circumcision .....					3
Total No. of children examined.....	85	50	65	50	
Total No. of defects found at time of examination .....	102	55	58	59	

**Corrections to date**

Ringworm of scalp under treatment					1
Giant cell epulis involving the 4 lower permanent centrals, under treatment in Manchester, N. H.....					1
Advise circumcision .....	2	1			
Advise removal of tonsils immediately		6			
Orthopedic defects under correction					1
Vision corrected .....					1

**C Dental Fluorine**

	St. Regis	Angel Guard	St. Pat.	St. Jos.	Bart lett	Mars ton	Brown	Jr. High	Total
No. of students who received the complete treatment of Fluorine	124	258	131	231	98	102	62	58	1064
No. of students who did not complete the Fluorine treatment.....	11	5	7	21	4	9	3	1	61
No. of fluorine treat- ments not completed	14	7	15	25	9	16	5	1	92

**D Child Hygiene Health Report for 1949**

**Infant Welfare**

No. of babies under supervision.....	136
No. of babies in attendance to clinics.....	1003
No. of babies examined by physician.....	665
No. of babies registered.....	166
No. of home visits.....	1084



**Pre-School**

No. of pre-school under supervision.....	509
No. in attendance to clinics.....	189
No. examined by physician.....	150
No. of new patients.....	19
No. of home visits.....	460

**Summary**

Total number of clinics for year (baby and pre-school)	62
Total number of children under supervision.....	645
Total number of children found defective.....	82
Total number of defects corrected.....	36
Total number of home visits.....	1544

**Defects** (found at clinics during 1949)

32 umbelical hernia
5 potential umbelical hernia
22 enlarged tonsils
1 defect right small toe
2 genu valgus
1 polyp on anterior pilar
2 para-phimosis
3 undescended testicles
1 hydrocele left
2 torticollis
3 hemangioma
1 rickets
1 anemia
1 pronated feet
1 cyst on left shoulder
3 convergent strabismus
1 hernia of solar muscle

**Corrections** (made during 1949 as a result of clinic findings)

31 umbelical hernia
1 potential umbelical hernia
1 para-phimosis
1 drainage of cyst on left shoulder
1 left hydrocele
4 T. and A.

**3 FEES RECEIVED**

A **Milk Licenses.** We issued 74 store dealers', 18 producers' and 13 dealers' licenses. These must be renewed before June 1, 1950. Total amount received: \$174.00.



**B Restaurant Licenses.** We issued 60 restaurant licenses of \$10.00 each and 15 restaurant licenses of \$5.00 each. These licenses must be renewed before June 1, 1950. Total amount received: \$675.00.

**C District Nursing.** Total amount of fees received for nursing services rendered was \$2,745.90.

**4 FINANCIAL** (record for fiscal year: Feb. 1, 1949-Feb. 1, 1950)

**Assets**

Appropriation (1949 budget).....	\$ 23,732.40
*Credits: District Nurse, Child Hygiene, and refunds .....	2,797.41
	<hr/>
Total Assets .....	\$ 26,529.81

**Liabilities**

Biologicals .....	\$ 479.50
Communicable Disease Control.....	463.90
Department Cars .....	2,248.83
Doctor's Services .....	455.25
Insecticides—Disinfectants .....	192.14
Laboratory Equipment .....	1,486.64
Laboratory Supplies .....	49.90
Laundry .....	42.88
Medical and Surgical Supplies.....	390.96
Miscellaneous .....	232.42
Office Equipment .....	50.36
Printing and Advertising.....	510.75
Salaries (Department Personnel).....	19,329.32
Salaries (Board of Health).....	150.00
Stationery and Supplies .....	186.88
Telephone and Telegraph.....	250.26
	<hr/>
Total Liabilities .....	\$ 26,519.99

Unexpended Budget Balance.....	9.82
	<hr/> <hr/>

\*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 and not for this Department.

**5 RECOMMENDATIONS**

- 1 That final action be taken by the Mayor and Finance Committee with reference the approved recommendation of the Public Buildings Committee and the Public Health Committee concerning the relocation of the Berlin Health Department.
- 2 "**Dead River.**" Although some action has been taken by our city government in order to study the proposed project this by no means eliminates the menace. We must continue and as soon as is feasible, cover this open sewer.
- 3 Several open sewers still remain in our city; these should be eliminated by installing sanitary sewage disposal units.

Respectfully submitted,  
EDWARD J. MONTMINY,  
Health Officer.

Accepted and Approved:

NORMAN B. LAROCHELLE, Chairman  
MRS. KATHERINE D. WALKER  
PAUL R. RANCOURT, M. D., Secretary

# REPORT OF TREASURER

CITY OF BERLIN, N. H., REVENUES JANUARY 31, 1950

DEPARTMENT	Anticipated	Receipts	Income	Deficit
Interest and Dividend Tax.....	\$ 4,655.50	\$ 5,502.53	\$ 847.03	\$
Railroad Tax .....	3,274.56	3,424.00	149.44	
National Forest Land Tax.....	2,731.28	2,731.28		
Savings Bank Tax.....	503.16	1,587.94	1,084.78	
Motor Vehicle Permit Fees.....	25,000.00	28,913.04	3,913.04	
Other Income .....	10,870.00	378.14		
Dog Taxes .....		3.60		
Interest on Taxes.....		1,651.02		
Milk Licenses .....		174.00		
Gain Sale of Tax Deed Property.....		119.27		
Restaurant Licenses .....		675.00		
Premium P. I. Bonds.....		408.00		
Unbudgeted Income .....		428.93		7,032.04
Municipal Halls .....		86.05	86.05	
Accrued Interest .....		17.50	17.50	
Uncommitted Taxes.....		1,835.82	1,835.82	
Total Miscellaneous Revenues.....	\$ 47,034.50	\$ 47,936.12	\$ 7,933.66	\$ 7,032.04
Real Estate and Personal Property Taxes.....	1,165,455.36	1,122,792.89		
National Bank Stock.....	1,259.50	1,259.50		
Poll Taxes .....	15,588.00	12,768.00		
Uncollected Taxes .....		45,482.47		
Surplus of Actual Revenue over Anticipated Rev.....	\$ 1,229,337.36	\$ 1,230,238.98		901.62
	901.62			
	\$ 1,230,238.98	\$ 1,230,238.98	\$ 7,933.66	\$ 7,933.66

CITY OF BERLIN, N. H. 1949 BUDGET, JANUARY 31, 1950

DEPARTMENT	Appropriation	Expended	Credits	Overdrafts	Unexpended
	\$	\$	\$	\$	
Airport .....	2,600.00	2,681.03	20.00	61.03	
Assessors' .....	6,115.00	6,014.48			100.52
Bonds .....	71,000.00	71,000.00			
Cemetery .....	6,500.00	6,850.00	937.50		587.50
City Clerk's .....	9,174.00	9,772.99	669.00		70.01
City Hall .....	8,107.00	8,918.19	214.25	596.94	
City Hall Rest Room .....	4,518.25	4,366.61	75.61		227.25
City Poor .....	59,000.00	71,401.63	4,578.00	7,823.63	
County Tax .....	130,212.71	130,212.71			
Decoration Day .....	200.00	200.00			
Election Expense .....	2,101.00	2,104.31		3.31	
Fire Department .....	112,000.00	116,308.16	4,304.53	3.63	
Forest Fires .....	100.00	875.00	633.40	141.60	
Group Insurance .....	12,000.00	19,072.80	6,510.19	562.61	
Health Department .....	23,732.40	26,519.99	2,797.41		9.82
Insurance .....	3,800.00	2,912.21			887.79
Interest--Bonds .....	10,406.25	10,406.25			
Interest Discount--N. P. ....	3,000.00	2,673.41			326.59
Interest Discount--Taxes .....	4,000.00	3,770.20			229.80
Library .....	17,200.00	15,500.00			1,700.00
Lighting Streets .....	17,200.00	17,022.70			177.30
Miscellaneous .....	16,020.59	15,208.64	354.74		1,166.69
Municipal Court .....	1,000.00	2,185.50	1,290.71		105.21

**CITY OF BERLIN, N. H. 1949 BUDGET, JANUARY 31, 1950**

DEPARTMENT	Appropriation	Expended	Credits	Overdrafts	Unexpended
Overlay .....	4,300.00	1,667.40			2,632.60
Parks and Playgrounds .....	25,000.00	27,170.56	2,917.74		747.18
Police Department .....	108,000.00	113,343.35	308.10	5,035.25	
Public Works .....	257,000.00	313,767.13			
	T (3,493.55)		71,893.86		11,633.18
Retirement Fund .....	10,000.00	10,265.15		265.15	
Salaries .....	7,660.00	7,510.85			149.15
Schools .....	283,000.00	321,107.06	39,686.94		1,579.88
State Aid .....	1,104.91	1,104.91			
Tax Collector's .....	9,646.00	9,616.22	1.88		31.66
Treasurer's .....	3,639.25	3,494.97			144.28
Trans .....	\$ 1,229,337.36	\$ 1,355,024.41	\$ 137,193.86	\$ 14,493.15	\$ 22,506.41
Surplus of Anticipated Revenue .....		\$ 901.62			
Budget Surplus .....		8,013.26			
Net Surplus .....			\$ 8,914.88		

## CITY OF BERLIN, NEW HAMPSHIRE

## Balance Sheet, January 31, 1950

(General Funds)

## Assets

## Cash:

General Account—Berlin City Nat'l Bank.....	\$ 10,651.39
National Shawmut Bank of Boston.....	10,000.00
City Treasurer's Petty Cash.....	15.00
City Clerk's Change Fund.....	75.00

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 \$ 20,741.39

## Taxes Receivable:

	Property	Poil	
1943 Levy .....	\$	\$ 2,140.00	\$ 2,140.00
1944 Levy .....		1,892.00	1,892.00
1945 Levy .....		2,380.00	2,380.00
1946 Levy .....		1,732.00	1,732.00
1947 Levy .....		1,606.00	1,606.00
1948 Levy .....	757.60	1,950.00	2,707.60
1949 Levy .....	42,662.47	2,820.00	45,482.47
	<hr/>	<hr/>	<hr/>
	\$ 43,420.07	\$ 14,520.00	\$ 57,940.07

1944 Special Polls Receivable.....	\$ 2,964.00
1945 Special Polls Receivable.....	3,729.00

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 \$ 6,693.00

## Other Assets:

Accounts Receivable .....	\$ 2,785.58
Notes Receivable .....	2,500.00
Main Street Project.....	22,013.96
Tax Deeds .....	4,830.68
Tax Sales .....	1,875.74

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 \$ 34,005.96

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 \$119,380.42
 

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**Liabilities**

Bridge Repair Fund.....	\$ 3,493.55	
Soldiers' Bonus Poll Tax Fund.....	6,693.00	
Parking Meter Fund.....	10,636.29	
		<hr/>
		\$ 20,822.84
Unappropriated Surplus, Feb. 1, '49 \$	90,902.87	
Plus—Magee-Hale .....	5,104.94	
Surplus of Act. Rev./Ant. Rev.	901.62	
Budget Surplus .....	8,013.26	
		<hr/>
		\$104,922.69
Less—Parking Meters Balance Jan 31, 1949	6,365.11	
		<hr/>
Unappropriated Surplus January 31, 1950.....		\$ 98,557.58
		<hr/>

\$119,380.42

**Balance Sheet, January 31, 1950**

(Special Funds)

**Assets**

Bonds (to be paid by future taxes).....	\$473,000.00	
Recreational Public Improvement Fund Cash	824.41	
Recreation Fund Cash.....	325.00	
Withholding Tax Fund Cash.....	4,495.00	
		<hr/>
		\$478,644.41
		<hr/> <hr/>



**Liabilities**

Bonds Outstanding .....	\$473,000.00
Recreational Public Improvement Fund.....	824.41
Recreation Fund .....	325.00
Withholding Tax Fund.....	4,495.00

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\$478,644.41

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**Analysis of Net City Debt**

	January 31, 1950
Bonded Indebtedness .....	\$473,000.00
Less; Unappropriated Surplus.....	98,557.58
	<hr/>
Net City Debt.....	\$374,442.42

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\$374,442.42

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## CITY OF BERLIN, NEW HAMPSHIRE

## Bonded Debt, January 31, 1950

City of Berlin—4½% School Improvement	200,000.00	\$ 10,000.00
Bonds issued July 1, 1930; \$10,000 maturing annually to July 1, 1950.		
City of Berlin—3½% Public Improvement	90,000.00	12,000.00
Bonds issued June 1, 1936; \$6,000 maturing annually to June 1, 1951.		
City of Berlin—3½% Public Improvement	45,000.00	6,000.00
Bonds issued February 1, 1937; \$3,000 maturing annually to February 1, 1952.		
City of Berlin—3% Public Improvement	75,000.00	15,000.00
Bonds issued December 1, 1937; \$5,000 maturing annually to December 1, 1952.		
City of Berlin—2¼% Public Improvement	85,000.00	25,000.00
Bonds issued December 1, 1939; \$6,000 maturing annually to December 1, 1949; \$5,000 maturing annually to December 1, 1954.		
City of Berlin—1¾% Public Improvement	85,000.00	31,000.00
Bonds issued November 1, 1940; \$6,000 maturing annually to November 1, 1950; \$5,000 maturing annually to November 1, 1955.		
City of Berlin—2¼% Public Improvement	90,000.00	42,000.00
Bonds issued December 1, 1941; \$6,000 maturing annually to December 1, 1956.		
City of Berlin—2½% Public Improvement	60,000.00	32,000.00
Bonds issued May 1, 1942; \$4,000 maturing annually to May 1, 1957.		
City of Berlin—1¾% Public Improvement	36,000.00	18,000.00
Bonds issued December 1, 1943; \$3,000 maturing annually to December 30, 1955.		
City of Berlin—1⅝% Public Improvement	45,000.00	30,000.00
Bonds issued December 30, 1944; \$3,000 maturing annually to December 30, 1959.		
City of Berlin—1⅝% Equipment Bonds	18,000.00	8,000.00
issued December 30, 1944; \$2,000 maturing annually to December 30, 1953.		
City of Berlin—1¼% Public Improvement	35,000.00	24,000.00
Bonds issued December 31, 1945; \$2,000 maturing December 31, 1946; \$3,000 maturing annually to December 31, 1957.		

REPORTS OF DEPARTMENTS

City of Berlin—1¼% Equipment Bonds	35,000.00	20,000.00
issued December 31, 1945; \$3,000 maturing December 31, 1946; \$4,000 maturing annually to December 31, 1954.		
City of Berlin—1¾% Equipment Bonds	55,000.00	45,000.00
issued December 1, 1947; \$5,000 maturing annually to December 1, 1958.		
City of Berlin—2½% Public Improvement	100,000.00	95,000.00
issued April 20, 1948; \$5,000 maturing annually to April 20, 1968.		
City of Berlin—1¾% Public Improvement	60,000.00	60,000.00
issued December 27, 1949; \$4,000 maturing annually to December 27, 1964.		
Total Indebtedness .....		\$473,000.00

## CITY OF BERLIN, N. H.

**BOND RETIREMENT**

1950	\$ 74,000.00
1951	63,000.00
1952	54,000.00
1953	49,000.00
1954	47,000.00
1955	38,000.00
1956	30,000.00
1957	24,000.00
1958	17,000.00
1959	12,000.00
1960	9,000.00
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/>
	\$473,000.00

Respectfully submitted,

GERARD MORIN,

City Treasurer.

# Report of Fire Department

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## Public Safety

I herewith submit the annual report of the Berlin Fire Department for the year ending January 31, 1950.

During the year the Department answered 337 calls: 146 calls for fires to buildings or contents, 21 automobile fires, 28 dump or rubbish fires, 22 grass fires, 13 false alarms, 23 miscellaneous calls such as locked doors, searching parties etc., and 84 ambulance calls.

The Department traveled 918.7 miles and worked 196 hours and 11 minutes on the above number of calls and used the following material: 17,250 feet of 2½-inch hose, 1,750 feet of 1½-inch hose, 22,245 feet ¾-inch booster line hose, 21,016 gallons of water from booster tanks, 1,826 feet of ladders and 60 pounds of CO<sub>2</sub> alfite.

I recommend that the City Council consider the purchasing of a tank truck, known as a Fire Combat Unit. This tank truck would take care of our rural districts where the supply of water is limited, such as Enman Hill, Jericho Road, Riverside Drive and Cates Hill.

The City is in serious need of a new pump truck to replace the present 1,000 gallon American-LaFrance pumper which is twenty years old and very risky to keep depending on. At the present time the Department has three trucks, two pumpers and one aerial truck that are safe to operate at fires.

I also recommend that some action be taken on the needs and repairs of our alarm system. At the present time our steam whistle at the Tube Mill of the Brown Company gets clogged with tar pitch and dust and must be moved to a new location at once.

I do hope the City Council will make provisions to accept the above recommendations for the needed equipment as our city is fast developing and is in need of added fire protection.

The taxpayers are welcome to visit the Fire Station and inspect the equipment and see what they have for fire protection and public safety.

In conclusion, I wish to express my appreciation to the Mayor, Fire Committee, City Council, and all other departments of the City Government, and residents of the City of Berlin for the many favors shown me in the performance of my duties.

Respectfully submitted,

O. B. BERGQUIST,

Chief Engineer.

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**Expenditures for 1949**

Salaries, permanent men .....	\$ 98,891.86
Salaries, call department .....	3,023.50
Salaries, Cascade call department.....	148.00
City assessment to Firemen's pension.....	3,391.11
Telephone and Telegraph time service.....	934.18
Public Service, lights and power.....	388.86
Paul's Laundry .....	207.27
Coal and Fuel Oil, Central and East Side Stations.....	2,187.92
Repairs to Central and East Side Stations.....	910.72
Automotive machinery, supplies and repairs.....	856.43
Repairs to fire alarm system.....	437.32
Gas, motor oil and grease.....	603.71
New equipment, replacements of hose, coats, ladders.....	1,045.34
Supplies for Central and East Side Stations.....	1,124.39
Electric supplies .....	2,142.55
Medical attention .....	15.00
	<hr/>
Total .....	\$116,308.16
Credits received .....	4,304.53
	<hr/>
	\$112,003.63
Appropriation .....	112,000.00
	<hr/>
Overdraft .....	\$ 3.63

**Fire Loss for Year 1949**

The following is a consolidation of reports received from local fire insurance agents, for payments made, due to fire losses for 1949.

Loss on Buildings—Department called.....	\$ 11,255.72	
Loss on Contents—Department called.....	9,008.78	
		<u>\$ 20,264.50</u>
Loss on Buildings—Department not called.....	\$ 1,057.18	
Loss on Contents—Department not called.....	1,819.61	
		<u>\$ 2,876.79</u>
Total loss on buildings and contents.. ..		\$ 23,141.29
Value of buildings involved.....	\$476,000.00	
Value of contents involved.....	286,300.00	
		<u>\$762,300.00</u>
Total value .....		\$762,300.00
- Insurance Coverage (on buildings involved)....	\$291,450.00	
Insurance Coverage (on contents involved)....	199,700.00	
		<u>\$491,150.00</u>
Total coverage .....		\$491,150.00

# Report of Library Trustees

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## Trustees

MILTON W. HAYES, Chairman      MARION K. STEADY  
LEWIS W. MORRISON

Elected for three years, one each year, by the people. No salary.

## Librarian

LOTTIE K. SHERIDAN  
Salary—\$2,500.00 per year

## Assistant Librarian

GERMAINE L. THOMPSON  
Salary—\$2,100.00 per year

## Second Assistant

FERNANDE B. DOUCET\*  
Salary—\$777.00

JEANNETTE LeBLANC\*\*  
Salary—\$700.00

## Children's Librarian

JULIA M. LAFFIN  
Salary—\$2,300.00 per year

\*Resigned August, 1949

\*\*Accepted position, September, 1949

## Circulation

The circulation in 1949, has shown a decided increase over 1948, and this increase of 15% has been chiefly in the Children's Department. Many more children are registering every day, especially in the lower grades, and the requests for primers and easy books has been great. We are pleased to note that many of these books have been purchased and placed on shelves, easily accessible to the children.

In the Adult Department, it has been possible to have new and popular "Best Sellers" available for our borrowers. A check on "Best Sellers" and "What America is reading", shows our library has at least 90% of the books mentioned.



The telephone still continues to play a large role in the daily work at the library, and many questions are answered, arguments settled and Quiz questions answered.

Since there are two Catholic High Schools in our city, there has been a constant demand for Catholic encyclopedias. This year the library purchased a new 1949 edition of the Catholic encyclopedia, and teachers have been notified. This set has been in constant use by teachers and students, who have found them very valuable in their work.

#### **Repairs**

In October, 1949, the outside trim on the library, received two coats of brown paint and this added much to the appearance of the library. The painting was done by DeBlois & Son of Berlin, who were the lowest of four bidders.

#### **Personnel**

In August, 1949, Mrs. Fernande Doucet, who had been a regular member of the staff for five years, resigned her position. While on the staff, Mrs. Doucet proved very faithful, capable and conscientious.

Miss Jeannette Leblanc, a substitute for two years, accepted the vacancy created by Mrs. Doucet's resignation, and assumed her duties in September, 1949.

#### **General**

Again this year, Book Week was celebrated from November 13th, to November 19th, with the slogan, "Make Friends With Books." Miss Laffin, Children's Librarian, posted beautiful posters on the walls and decorated the tables in yellow and blue crepe paper, fashioned as a canopy. The new books were on display all week for the children to look at and admire. Many children expressed their choice of the books they wanted when they were released for circulation on Saturday. During the week over six hundred books circulated and there were 100 new registrations.

Teachers from the different schools cooperated by bringing their pupils in the morning, to visit the library and see the new books.

Book Week proved to be very successful and the children look forward to this special week from year to year.

#### **Recommendations**

The need for more shelf room continues, as our library keeps growing, but this year the estimate cost was not received in time to do anything about this matter. It is hoped that this project

will be accomplished in another year.

Also, during the summer months the heat is so intense from the double sky light, it is recommended that fans be purchased to relieve this condition.

The Trustees take this opportunity to thank Mrs. Sheridan and her staff for their loyal service and cooperation with the Trustees.

Respectfully submitted,  
MILTON W. HAYES,  
MARION KING STEADY,  
LEWIS W. MORRISON,  
Trustees.

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#### Treasurer's Statement

Balance, January 31, 1949.....	\$	228.20
Petty cash .....		13.00

#### Receipts

City of Berlin.....	\$ 15,500.00
Fines .....	360.00
	<hr/>
	\$ 15,860.00
	<hr/>
	\$ 16,101.20

#### Disbursements

Library salaries .....	\$ 8,243.98
Substitutes' salaries .....	541.80
Books .....	2,769.65
Periodicals .....	323.50
Library supplies .....	174.83
Postage, express .....	15.63
Janitor service .....	855.07
Binding .....	270.33
Cleaning supplies .....	73.87
Repairs .....	344.01
Light .....	439.99
Heat .....	668.88
Telephone .....	100.81
Equipment .....	100.00
Miscellaneous .....	43.91
	<hr/>
	\$ 14,966.26

Balance .....	\$ 1,134.94
Petty cash .....	13.00
<hr/>	
Balance, January 31, 1950, deposited in Berlin City National Bank.....	\$ 1,121.94
Tax withheld for January, 1950—\$82.40.	

Respectfully submitted,  
MARION KING STEADY,  
Treasurer.

**LIBRARY STATISTICS, 1949**

	Adult	Juvenile	Total
Fiction .....	42,185	18,325	60,510
General .....	13	2	15
Philosophy .....	316	16	332
Religion .....	237	77	314
Social Science .....	549	311	860
Philology .....	55	11	66
Natural Science .....	331	84	415
Useful Arts .....	757	177	934
Fine Arts .....	907	332	1,239
Literature .....	903	104	1,007
French .....	388		388
History .....	1,089	156	1,245
Travel .....	1,015	141	1,156
Biography .....	1,476	620	2,096
Periodicals .....	4,704	321	5,025
<hr/>			
Total .....	54,925	20,677	75,602
Percent .....	65%	35%	100%
Inter Library loan (books).....			150
Inter Library loan (records).....			26

**Accessions, Registrations, Etc.**

Number of volumes in Library, January 1, 1949.....	20,059
Number of volumes purchased in 1949.....	1,100
Gifts to Library.....	31
Lost and withdrawn.....	652
Total books, January, 1950.....	20,538
Borrowers' cards in Library, January 1, 1949.....	11,142
New registrations in 1949.....	608
Withdrawals .....	292
Total registrations .....	11,458
Books mended .....	50
Out of town registrations.....	20

The following have presented the Library with gifts of magazines, flowers or books during the year 1949.

American Academy of Applied Nutrition	Falardeau, Mrs. O.
American Cancer Society	Fitzgerald, Mrs. I.
American Legion	General Motors
Baseball Magazine	General Electric
Bell, Mrs. George	Goebel, Madeleine
Bell Telephone Co.	Jacobs, Mrs. N.
Berlin Community Club	Kiwanis Club
Berlin Community Concert Association	Knudson, Mrs. R.
Berlin Garden Club	Laffin, Julia
Bissett, Mrs. C.	LaPointe, Mrs. G.
B'Nai B'Rith	LePage, Mrs. L.
Bowles, Mrs. E.	Mooney, Mrs. J.
Brown Co.	Morin, Mrs. P.
Chapman, A. R.	Motor Mart
Churchill, Mrs. W.	Murdock, Mrs. George
Clements, Florence R.	Nevins, Mrs. S.
Couhie, Mrs. Joan	Newport, Bessie
Daughters of Isabella	Notre Dame High School
Demetrius, Fred	Parker & Holmes
Evans, Mrs. C.	Prowell, Mrs. Edna
Extension Division of N. H. Library	Rotary Club
	Spear, Mrs. H.
	Stankiewicz, Barbara
	Sullivan, Arthur

Respectfully submitted,  
 LOTTIE K. SHERIDAN,  
 Librarian.

# Board of Education

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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, 1950. A more detailed report is prepared at the close of the school year and additional information may be obtained at the office of the Superintendent of Schools.

Total expenditures for the fiscal year ending January 31, 1950, were \$321,107.06. Total credits were \$322,686.94, of which \$284,575.78 was obtained from local taxes while \$36,531.28 was received from other sources as shown in the financial statement, a part of this report, leaving a net balance for the year of \$1,579.88. This shows a net increase of \$16,062.03 over last year's expenditures, an increase due primarily to salary increases to teachers and other employees of the school department as approved by the Mayor and City Council, and to repairs to boilers at Berlin High School.

Of real concern to the citizens of Berlin, as to all citizens of the state, is the matter of State Aid to Education. It is universally recognized that education is a responsibility of the state, and every state has to some extent given financial support to education. Some states pay practically all school costs from state funds, while the average state support to education is approximately 40% of all school costs. New Hampshire is at, or very near, the bottom of the list of states in its support to education with less than 4% of the cost of schools coming from state funds. State Aid to Education is essential and defensible for two reasons: (1) to enable the poorer districts with many children and little taxable property to offer a reasonable minimum educational program to its children, and (2) to enable all districts some tax leeway to provide, if they desire, an educational program somewhat better than the bare minimum without increasing an already overburdened real estate tax. Your Board of Education has gone on record as favoring legislation to provide state funds to help the more needy districts. It also favors state aid for the purpose of providing local tax leeway—by transferring some of the local real estate tax to some broader base of state collected tax, provided the

money is distributed in such a way as to give all communities, including Berlin, this tax relief. Your Board of Education has given and will continue to give serious and careful consideration to this matter of distribution of any state or federal funds that may be made available so that Berlin may receive its fair share of such funds.

It is to the credit of Berlin citizens that the loss of state aid was made up by local appropriations and the schools have been provided with the funds necessary to continue a reasonably adequate comprehensive educational program. This program embraces a sound, though conservative, elementary system and a secondary school which offers not only the traditional college preparatory course, but also provides well for the many who will not go on to college. Our program also provides an extensive adult evening program which grows more popular each year. Without losing the values of the basic formal education of the older school, Berlin has tried to keep up with the more modern concepts of education and has accepted and adopted those newer developments in education which have proved their worth and which seem to make sense. Among the changes that have been introduced or developed during recent years are: kindergarten, auto mechanics, cafeteria and school lunch program, automobile driver education (including training for adults which was begun this year), part-time work programs in distributive education and in trades and industries, daily radio programs, and extensive adult evening courses. There has also been a modest attempt to provide guidance services and a greater emphasis on physical education, health and safety instruction, training for civic and social competency. All in all, we are trying to provide those educational facilities which will help each child to make the most of his abilities, and to secure the knowledge and develop the judgment and character and form the habits which will insure his future as a happy, useful, worthwhile citizen.

To carry on such a modern program requires modern buildings and equipment and a teaching staff adequately trained and devoted to their important task of education. As to buildings, Berlin does not have the problem faced by most communities of an extensive building program. It is important, however, that present plant and equipment be kept up to date. It is false economy not to make essential improvements in buildings and not to provide the modern tools of education. Among the needed improvements are: improved lighting, particularly needed on account of evening school classes, insulation of buildings, new

shades, improved toilet facilities at Brown and Marston schools, repairs to roofs, improvements in all school yards, development of recreational areas for school use, and provision for greater use of visual aids and radio. As to staff, Berlin is indeed fortunate in having a progressive, well trained and elevated staff. Their interest in their work is evidenced by their continued study in workshop, in extension courses, and in summer school, in order that they may have the latest techniques and the know-how to enable them to do a better job.

We extend our sincere appreciation to the Mayor, the members of the City Council, to teachers and to all others who have contributed in many ways to the general welfare of our public schools.

Respectfully submitted,  
 MRS. THEODORE M. BROWN,  
 J. LOUIS BLAIS,  
 WILLIAM P. ROACH,  
 Board of Education.  
 CALEB H. NILES,  
 Superintendent of Schools.

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**FINANCIAL STATEMENT—BERLIN PUBLIC SCHOOLS**

	Expended 1949-1950
<b>ADMINISTRATION</b>	
Salaries of district officers.....	\$ 200.00
Superintendent's salary, local share.....	4,200.00
Tax for state-wide supervision.....	2,530.00
Salaries of other administrative personnel	5,784.92
Supplies and expenses.....	1,509.47
	\$ 14,224.39
<b>INSTRUCTION</b>	
Principals' and teachers' salaries.....	\$202,802.68
Books and other instructional aids.....	2,308.71
Students' supplies .....	5,853.31
Salaries of clerical assistants.....	4,569.74
Supplies and other expenses.....	1,705.46
	\$217,239.90

## OPERATION OF PLANT

Salaries of janitors .....	\$ 26,390.14
Fuel .....	12,862.53
Light, supplies and expenses.....	5,023.54

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\$ 44,276.21

## MAINTENANCE OF PLANT

Repairs and replacements.....	\$ 8,866.35
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## AUXILIARY ACTIVITIES

Health supervision .....	\$ 3,576.91
Transportation .....	7,295.00
Special activities and special funds.....	11,496.12

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\$ 22,368.03

## FIXED CHARGES

Retirement .....	\$ 9,488.61
Insurance, bonds and expenses.....	106.45

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\$ 9,595.06

## CAPITAL OUTLAY

Land and new buildings.....	\$ 0.00
Additions and improvements to buildings	190.03
New equipment .....	4,347.09

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\$ 4,537.12

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TOTAL EXPENDITURES ..... \$321,107.06

## CREDITS:

Federal: George Barden .....	\$ 6,820.15
National School Lunch .....	5,428.47
Other .....	245.01
State: Equalization .....	0.00
Other .....	16,118.65
City appropriation .....	283,000.00
Dog licenses .....	1,575.78
Elementary tuition .....	44.00
Secondary tuition .....	8,491.28
Other receipts .....	963.60

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Total Receipts ..... \$322,686.94

Total Expenditures ..... 321,107.06

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Balance ..... \$ 1,579.88



# Report of Weights and Measures

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January 31, 1950

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, 1949.

## Scales:

Correct .....	234
Adjusted .....	32
Condemned for repairs .....	0
	<hr/>
	266

## Avoirdupois Weights:

Correct .....	502
Adjusted .....	19
Condemned for repairs .....	0
	<hr/>
	521

## Liquid Measure:

Correct .....	16
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## Automatic Gas Pumps:

Correct .....	62
Idle .....	5
Condemned for repairs.....	1
	<hr/>
	68

## Grease Dispensers:

Correct .....	26
Adjusted .....	1
	<hr/>
	27

## Kerosene Pumps:

Correct .....	18
Adjusted .....	0
	<hr/>
	18

## Oil Bottles:

Correct .....	52
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Tank Trucks:	
Correct .....	16
Package Reweighing:	
Correct .....	685
Over .....	36
Under .....	3
	<hr/>
	724
Coal Reweighing:	
Over .....	3
Correct .....	9
	<hr/>
	12
Yard Sticks:	
Correct .....	23
Incorrect .....	0
Warning .....	0
	<hr/>
	23
Total Reports .....	153

Respectfully submitted,  
 NORMAN ROBICHAUD,  
 Sealer of Weights and Measures.

# Report of Parks and Playgrounds

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January 31, 1950

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

We herewith submit the second annual report of the Parks and Playgrounds Commission of the City of Berlin.

## Memorial Field

In the Spring of 1949 much work had to be done at Memorial Field. Three ticket booths were built and installed on a cement foundation. The Diamond was cut in the middle of May and the loam replaced with clay and sand. This work was made easier and was completed before schedule through the cooperation of the Brown Company and the free use of the Pay Loader. The bleachers which were stored in the old I. P. Mill were brought out and erected. A forty-five foot flag pole was erected in center field with the assistance of the Public Service of New Hampshire. The field was ready for the first baseball game which was held on Memorial Day.

Through experience, it was found necessary to have dug-outs for the baseball players, and two dug-outs were finally installed. Foul balls were continually being lost over the backstop and a fifteen foot extension pipes and net were added.

To insure a good stand of grass for the coming football season, six hundred feet of 1½-inch hose and four sprinklers were purchased and were used quite frequently during the summer season to offset the dry weather.

Last year it was felt necessary that a field house should be erected to provide shower, locker room, and toilet facilities, for both the players and spectators. But this was impossible to do and the Berlin Clubs Athletic Association proposed that they would help erect a field house, buying what was necessary, and all of the work done by volunteer labor. Through a most fortunate circumstance, a building was donated by the Brown Company for this purpose. The building was dismantled by volunteer labor, and then transported to Memorial Field through the generosity of Mr. Romeo Lavigne. The Public Works Department laid the forms and poured the concrete for the foundation of

this building. Work continued on this building for a great part of the summer, putting on the roof and novelty siding, cutting out and putting in of windows and doors. Much credit is deserved by Local Union No. 75 and the Berlin Clubs Athletic Association for the volunteer labor that was obtained.

All that remains to be done on this building are the installation of the plumbing fixtures, the partitioning, wiring, the laying of a floor, and the painting of the outside of the building.

#### **Special Events at Memorial Field**

On June 10 the Army Ground Forces Band gave a concert for the citizens of Berlin and over five thousand people attended this spectacular performance.

On August 14 (The Anniversary of V. J. Day) Memorial Field was formally dedicated with very impressive ceremonies. Among the guests of honor were: The Honorable Styles Bridges, United States Senator from New Hampshire, Lieutenant-General Edward H. Brooks, U. S. A., Honorable Paul A. Toussaint, Mayor of the City of Berlin, Major Joseph Nowick and a detachment of troops from Camp Dodge, the Gold Star Mothers, Veterans of the Spanish American War, World War I and II. Many civic, fraternal, and military organizations participated. A granite memorial with an appropriate plaque was unveiled, a memorial to the men and women who gave their lives in the Wars of the United States.

On September 5, Labor Day, the field was used by local Union No. 75 for its annual celebration, an all day affair, starting with specialty races in the morning, a baseball game in the afternoon, and vaudeville acts in the evening, plus several speakers.

The field was used for 45 baseball games during the summer and seven football games during the fall of the year. The lights were used for a total of 135 hours during the season.

#### **Playgrounds**

##### **Central Park:**

This area was seeded in the Fall of 1948 and again in the Spring. Equipment was installed and on Memorial Day, this playground area was officially opened. Due to the potential danger of children falling down the embankment into the river, 450 feet of chain link fence was erected to correct this hazard.

Central Park contains the following playground equipment:

- 3 Sets of Baby Swings
- 2 Sets of Regular Swings
- 1 Merry-go-round
- 2 Slides

- 1 Basketball Court
- 1 Giant Stride
- 2 Horseshoe Courts
- 2 Sets See-Saws

Through the courtesy of the Boston & Maine Railroad, the depot was used for storage of playground equipment and for toilet facilities. Due to the lack of drinking water in this area, a water bubbler was placed on the side of the railroad station, the water supply coming from the station. This eliminated much travel in the station by the youngsters.

**Recommendations:**

The Brick Building on Community Field should be repaired, and toilet facilities included. This same building will also serve as a warming shed during the skating season.

Through the cooperation of the Berlin Board of Education and the Parks and Playgrounds Commission it was possible to improve school playground areas.

**Brown School:**

The old worn out equipment was removed in July, and new equipment was installed, namely; 1 set of baby swings, 1 set regular swings, 1 slide, one set of see saws, a merry-go-round and a basketball court.

An asphalt tennis court surface was laid down on the playground covering an area of 1,320 square yards. However, the nearness to Main Street and the menace of wood trucks necessitated the erection of a 90 foot fence to keep the children from running into the street.

**Ramsey Hill:**

Several years ago this area was deeded to the City by the Brown Company for recreation purposes. A playground in this area was deemed necessary because of travel distance for small children to reach any other playground.

The area was filled in with loam, and the following apparatus was installed: 1 set of baby swings, 1 set of regular swings, one slide, one set of see-saws and a merry-go-round.

There was no supervision at this playground this year, however, it is planned to have a supervisor in charge for the 1950 summer playground season. No attendance figures are available, but through spot checks many children availed themselves of the facilities.

**Bartlett School:**

Bartlett School area is the largest of any of the school ground areas and has great potentialities for recreation purposes. Again with the cooperation of the Board of Education, progress was made in the development of school playgrounds. An area of 1,270 square yards was filled in to provide an approximate level and playground apparatus was installed, followed by the laying down of an asphalt tennis court surface. This work was done in September, although it was too late for the summer playground season. However, this playground does receive good usage during recesses, noon lunch hours, and after school hours.

**Summer Playground Program**

An institute for summer playground workers was held on June 20, 21, and 22, outlining the plans and program for the 1949 Summer Playground Season. Methods, demonstrations, lectures, and policies were discussed at these meetings.

The accent of the Summer playground season was on hand-crafts. Three hundred and fifty pounds of cotton Jersey Loops were purchased for the making of hot pot holders. It is estimated that over five thousand pot holders were made during the summer. Many youngsters made pot holders and sold them and used the money to defray the expenses of their trips to Moose Brook. There were some children who placed six of these pot holders side by side and made table place mats. There were also a few energetic youngsters who put twenty or more pot holders together and made bedroom or bathroom rugs.

About twenty five thousand yards of gimp was used in the making of lanyards, belts, ankle bracelets, necklaces, key chains, and other items, using round braid, box braid, and circular braid methods. It takes approximately fifty yards of gimp to make a belt for a person who has a size thirty-two waist.

Two hundred pounds of shoe button beads were purchased for the small fry who attended the playgrounds. Necklaces and bracelets were made from these show button beads. Seventy-five pounds of wood beads were used for dolls and necklaces.

Three gross of paper plates were purchased. These were made into a receptacle bound with wool yarn, either to hold a hot pot holder, or to store away paid or unpaid bills and other notes that are usually found in the kitchen. Some were decorated with paints into unusual animal designs, and in most cases, the child had to use his or her originality. With an excess of yarn, some enterprising youngsters who have a flare for skating, made pom-poms for their shoe skates.

Leathercraft is a very fascinating and popular handicraft with people of all ages. The major problem is the expense involved in the purchase of leather and tools. However, in the construction of the field house at Memorial Park, a simulated leather was used as an insulation material. This was a product of the Brown Company. Through the good offices of Russ Marquis of the Onco plant and permission of Mr. Morris, a roll of this material was obtained. Wallets, gun sheaths, pencil cases, place mats, coasters, comb cases, book marks, book covers, house slippers, novelty slippers, and many other items were made from this material.

Thirty pounds of clay was used this summer in the playgrounds. One of the unusual items made from this material was a horse. However, during the course of handling, the body was separated from the head, so all that was to be seen at the exhibit was the head. It was painted with black enamelex (paint used on glass, tiles, cork, wood, metal, and plastics).

Each of the playground instructors at the four playgrounds had to assemble the best items of each craft for the exhibition, and naturally when time came to decorate the window, we had more items than we needed. Therefore, some articles were omitted to prevent duplication. All items were returned to their rightful owners at the close of the exhibition.

Square Dances were held at Brown and Bartlett Schools during the summer. It was found that the Asphalt Tennis Court Surface made an excellent dancing surface at Brown School. The Square Dances were held in one of the large classrooms of Bartlett School. A selected group of dancers were picked to perform at the Labor Day Celebration at Memorial Park. Square Dancing is making great headway in the United States, replacing Jitterbugging of a few years back, and more square dances will be held in Berlin.

#### **Recreation Statistics**

During the summer playground season, the period from June 20 to September 2, a record was kept of attendances at all playgrounds, Memorial Park and the Swimming Program at Moose Brook.

#### **Swimming Program Statistics:**

The Swimming Program started on July 11 and continued on until September 2 and a total of 1,960 boys and girls participated in this worthwhile program. Breaking this figure down to the four different playgrounds, Central Park led with 645 children,



Bartlett was close behind with 602, followed by Marston with 398, and Brown supplied 315. However, to understand these figures it must be considered that Central Park made only 10 excursions to Moose Brook, with Bartlett having 12, Marston, 11, and Brown School, 9; a total of 42 Swimming Days. —The Highest figure for one day was 116, held by Central Park.

While at Moose Brook these children were taught to swim, and 10 children received the Red Cross Beginner Certificate. Six children received the Red Cross Intermediate Certificate. However, there were many children who started their tests and did not complete them.

### **Playground Statistics:**

At Central Park, covering the period from June 20 to September 3, a total of 22,001 men, women and children availed themselves of the facilities. The playground was under supervision from 9 A. M. to 8:10 in the evening. During this time there were 1,876 spectators who just sauntered into the park to watch the activities.

At Bartlett School, there were 9,044 participants, and 1,607 spectators, covering the same period from June 20 to September 2, but with the one change that the supervised period was from 9 A. M. to 5 P. M.

For Brown School there were 7,729 participants and 781 spectators. However, there are no figures available for the evening use of the playground from 5 to 9 as there was no supervision here at this time. If figures were available for this evening period, the number cited above would be much larger.

Marston School Playground had 5,708 participants and 1,362 spectators, covering the period from June 20 to August 31.

Community Field, which was in use all day by varied groups, had 11,790 participants, but these figures only include the hours from 9:00 to 5:00. There were 2,521 spectators.

### **Memorial Park:**

Attendance records were kept for spectators only. At the beginning of the season, 1,800 Knot Hole Gang membership cards were distributed to the Grammar School Boys and Girls. Of course these youngsters took advantage of the opportunity to go to the baseball games (excluding the Berlin High School and Notre Dame games) and a total of 7,794 youngsters were admitted free during the season. There were 3,808 Student Admissions to the Ball Park.

A total of 13,601 adults passed the Turnstiles. These student



and adult admissions include both the High School Baseball Games and the Notre Dame Baseball Games as well as the Berlin Red Sox and VFW Games.

### Ice Skating

The Winter of 1948-49 was a mild one and it was not until January 12 that it was possible to make ice. The records show the following data :

Green Street—40 days of skating

Brown School—42 days of skating

Memorial Park—43 days of skating

Hutchins Street—25 days of skating

The concluding date of Ice Skating season was March 5th.

The ice skating area at Hutchins Street is below street level, and a drainage sewer runs directly through the middle of the rink. When salt was put on the street for vehicular traffic the ice on the rink was destroyed. To provide hockey in this populous area, the drain should be rerouted and the area filled in.

All of these areas were lighted from 5:00 P. M. to 10:00 P. M. Hockey practices on these rinks were allowed from 5:00 P. M. to 7:00 P. M., and according to a schedule. However, many infractions of the rules were committed before and after these hours.

Spot attendance checks showed that the skating areas were very popular, but a daily attendance report was not kept to give any figures on the amount of participation.

The skating rinks were cleaned after all snow falls, and the time records show that it took ten hours for the maintenance crew to plow, shovel, scrape and sweep all the four rinks. Some assistance was given to the crew by the youngsters who pitched in, in order to help make the rink available much sooner.

The ice skating season for the year 1949-1950 started on December 8, 1949, and with the alternating freezes and thaws, the number of skating days are listed according to rink; and include February 24, 1950.

Memorial Park Skating Rink, 41 days

Community Field Skating Rink, 42 days

Green Street Skating Rink, 47 days

Hutchins Street Skating Rink, 31 days

Brown School Skating Rink, 33 days

The purchase of a Snow Thrower made possible the cleaning of rinks in a much faster time. This eliminates much shovelling, and the Thrower shoots the snow over the boards.

### Ice Hockey

In 1948, a Park Commission Grammar School Hockey League was formed, consisting of the following teams: St. Benedict, St. Joseph, Angel Guardian, St. Regis, St. Patrick and Berlin Junior High School. The games were played on Saturday mornings.

The following chart is a spectator and participation report:

Jan. 15	200 spectators	100 participants
Jan. 22	150 spectators	150 participants
Jan. 29	200 spectators	110 participants
Feb. 5	150 spectators	110 participants
Feb. 12	300 spectators	110 participants
Feb. 19	350 spectators	120 participants
Feb. 21	280 spectators	110 participants
Feb. 22	280 spectators	110 participants
Feb. 23	250 spectators	110 participants
Feb. 24	280 spectators	110 participants

The Final Standings of the League:

	Won	Lost	Tied	Points	Goals For	Goals (Gains)
Angel Guardian .....	9	1	0	18	36	4
Junior High School .....	7	3	0	14	21	9
St. Benedict .....	6	3	1	13	17	22
St. Joseph .....	2	4	4	8	10	20
St. Patrick .....	1	7	2	4	13	23
St. Regis .....	1	8	1	3	7	26

On Thursday, March 3, 1949, an All Star Team played the champion Angel Guardian Team before 1,800 spectators at the Notre Dame Arena. The final score was 0-0.

Between the second and third period of this game, the members of the Park Commission awarded a trophy which was donated by Local Union No. 75, A. F. of L. to the Champion Angel Guardian Team and individual lapel pins to the individual players of the winning team. A pair of skates was awarded to the most valuable player of the League. Hockey sticks were awarded to the valuable players of each team.

In the Fall of 1949, the Memorial Park skating area was enlarged and four fifteen hundred watt floodlights were installed to provide for better lighting. The floodlights were set on thirty foot poles to provide a better lighting arrangement. An additional rink was added at Community Field with the same type of lighting. New floodlights were added to Hutchins Street, Green Street,

and Brown School. At Hutchins Street Rink, cement pipes were added to take care of the drainage problem and to catch all surface water which previously had made it most difficult to keep ice on the rink.

The second year of the Berlin Park Commission Hockey Leagues started on January 21, 1950. Weather conditions with alternating freezes and thaws made it impossible to start the league earlier. The Grammar School Hockey League has been augmented with a Ninth Grade League consisting of four teams.

For the first time, a Men's Senior Hockey League was formed, consisting of four teams. Games were originally scheduled to be played on the outdoor rinks, but weather conditions and ice conditions made it difficult to hold the games on schedule. The Notre Dame Arena was made available to the Park Commission for this purpose, at no charge to the Park Commission. It is here that we wish to thank Reverend Father O. Bousquet and Reverend Father A. Provost for their very kind cooperation for the generous use of the arena and its facilities. The scheduled games of the Men's League are played every Monday Evening.

In the Grammar School Hockey League there are approximately 130 boys taking part in the games. In the Ninth Grade League there are fifty boys taking part. The Senior League has over 75 men above high school age taking part in the program. There are over 100 spectators for each of the Grammar School Games and the same amount for the Ninth Grade League. Attending the Senior League, over 250 spectators can be counted.

#### **Baseball and Softball Leagues**

During the Summer of 1948, the only softball league in existence was the Brown Company League which played all its games at Horne Field. This league consisted of eight teams. Two softball fields were made available at Community Field for the Summer of 1949. A City League was formed, and eleven teams responded. It was therefore necessary to split this league into two leagues, one of five teams and one of six teams. This made a total of nineteen teams using Community Field in the evening.

The Summer of 1949 found 13 teams playing in a Playground Baseball league. Four of these teams consisted of boys of high school age. The other nine teams consisted of boys of Grammar and Junior High School age. Vacations and Bean Picking took many boys away from these leagues. All games were played at Community Field in the morning and afternoon.

With a good stand of grass expected this season at Memorial Park, a City Baseball league will be formed and all games played in the evening, a so-called twilight league.

### Music

In the Fall of 1949 an attempt was made to form a City Band. An organizational meeting was held, and the response seemed to be very satisfactory to go ahead with this type of a program. However, many difficulties arose and not many people were able to get to rehearsals and eventually, this organization ceased to function.

At the same time, an effort was made to form an Orchestra, and it was not until after the Christmas Holidays that this organization began to function. Under the leadership of Mr. Jack Graves and the enthusiastic assistance of many musicians, a Berlin Civic Orchestra was born.

Music was purchased for this organization, and rehearsals are held every Thursday night in the Music Room of the Junior High School. This facility was made available to the Commission and the Orchestra, through the very fine cooperation of the Board of Education and the Superintendent of Schools, Mr. Niles. The Civic Orchestra has attained a membership of over thirty players, young and old, and from all walks of life.

The first concert, one of many to follow, will be held around Easter time, and the orchestra is eager to play these concerts, and the public at large is anxious to listen. At this time, membership is still open for all musicians who play stringed instruments.

With the Berlin Civic Orchestra in full operation, it is possible to expand in many other musical directions. A musical-dramatic unit can make possible the performance of light operettas, chorus groups or glee clubs.

Music is a universal language, understood by all, and it is a part of a culture. It is the aim of the Berlin Civic Orchestra to give concerts and promote musical ability. This organization is also an outlet for all graduating musicians from our schools, in order that they may continue their musical talents in an organization, and for the proper enjoyment in their use of leisure time.

### Recommendations

Under the heading of capital improvement, there are two items that must be considered this year. First is the completion of the Field House at Memorial Park. Secondly, a playground is needed in the Ward Two area, to take care of the youngsters.

The past two years have been devoted mainly to adult recreation and areas, and the emphasis must be shifted to the younger people. A greater variety of recreation programs will be instituted to provide for both young and old.

The Parks and Playgrounds Commission is appreciative of the assistance rendered by the Mayor and City Council and all departments of the City, Brown Company, Public Service, Reverend Father Omer F. Bousquet, and the other clergymen, the Board of Education, and the Superintendent of Schools, the Community Club, and to the many individuals, social, fraternal, military, athletic, and civic organizations of the community for their contributions in the effort to provide recreation in Berlin.

Respectfully submitted,  
ARTHUR LAROCQUE,  
Chairman,  
ROBERT LOWE,  
MRS. EDGAR THIBODEAU,  
FRED DEMETRIUS,  
Director of Recreation.

# Report of Police Department

## CITY MARSHAL

To the Honorable Board of Police Commissioners:

Gentlemen:

I have the honor to submit for your consideration the yearly report of the Police Department, commencing January 1st, and ending December 31st, 1949.

Males .....	443
Females .....	35
	<hr/>
Total Number of Arrests.....	478

### Causes

Accessory to Grand Larceny.....	1
Adultery .....	2
Assault .....	26
Attempted Arson .....	1
Bastardy .....	3
Breaking, Entering and Larceny .....	6
Derisive Words .....	8
Disorderly Conduct .....	13
Drunk and Disorderly.....	1
Drunkenness .....	232
For Other Department .....	2
Grand Larceny .....	4
Interfering with Officer.....	1
Indecent Exposure .....	2
Insulting and Impeding .....	2
Keeping Gambling Machine.....	1
Keeping Unlicensed Dog.....	1
Lascivious Behavior .....	2
Larceny .....	5
Lewdness .....	2
Loitering .....	3
Malicious Mischief .....	2
Neglecting Children .....	1
Noise and Brawl .....	10

Non-Support .....	11
Receiving Stolen Property .....	2
Resisting Officer .....	3
Shooting Dog .....	1
Surety to Keep the Peace.....	6
Unnatural Act .....	2
Vagrancy .....	15
Violation of Health Law.....	1
Violation of Health Ordinance.....	1
Violation of Employment Law.....	1
Automobile, Allowing unlicensed person to operate.....	2
Automobile, Allowing unregistered car to be operated.....	1
Automobile, Disregarding stop sign.....	3
Automobile, Disregarding yellow light.....	1
Automobile, Leaving scene of accident.....	7
Automobile, Mischievously taken.....	3
Automobile, Operating after license revoked.....	2
Automobile, Operating after license suspended.....	2
Automobile, Operating unregistered car.....	13
Automobile, Operating recklessly .....	3
Automobile, Operating without license.....	25
Automobile, Operating with defective brakes.....	1
Automobile, Operating while under the influence of liquor....	13
Automobile, Speeding .....	28

**Miscellaneous**

Sent to House of Correction.....	74
Attempted breaks reported, investigated.....	3
Automobile accidents reported.....	248
Automobile accidents investigated.....	71
Boy drowned .....	1
Bicycles reported stolen.....	20
Bicycles recovered .....	15
Breaks reported, investigated .....	18
Cars reported stolen.....	5
Cars recovered .....	5
Cats taken to incinerator plant.....	322
Complaints reported, investigated.....	814
Dogs taken to incinerator plant.....	204
Doors found open and secured.....	397
Escorts to Bank.....	99
Escorts to Post Office.....	60
Escorts to Express Office.....	9
Gambling Machine seized.....	1



Gates found unlocked and secured.....	14
Juvenile for safe-keeping.....	2
Lost children returned to parents.....	11
Messages delivered.....	30
Persons brought in to be questioned.....	93
Persons for lodging.....	609
Persons for safe-keeping for drunkenness.....	306
Persons for safe-keeping for Health Department.....	4
Persons for safe-keeping for other department.....	4
Persons for safe-keeping for the Army.....	2
Persons for safe-keeping for the Navy.....	1
Persons for safe-keeping for insanity.....	7
Persons for safekeeping for investigation.....	10
Persons for safe-keeping for State Trooper.....	8
Persons for safekeeping for the Sheriff.....	19
Persons for safe-keeping for Overseer of Poor.....	1
Persons found dead in cell at Police Station.....	1
Persons taken home.....	19
Persons taken to Hospital.....	11
Persons reported killed in R. R. accident.....	1
Persons reported killed while hunting.....	1
Persons reported wounded while hunting.....	2
Persons injured in automobile accidents.....	34
R. R. Cars checked found OK.....	166
Reprimanded.....	55
Stray dogs returned to owners.....	17
Sudden death reported, investigated.....	2
Window glass reported broken.....	5

Respectfully submitted,

WALTER J. HYNES,

City Marshal.



## EXPENDITURES FOR YEAR ENDING JANUARY 31, 1950

**Personnel**

Salaries .....	\$ 97,527.75
Supplies and expenses.....	5,435.66
	<hr/>
	\$102,963.41

**Headquarters**

Lights .....	\$ 377.69
Fuel .....	776.02
Office supplies .....	82.29
General supplies .....	280.28
Repairs and maintenance.....	48.31
Miscellaneous .....	153.13
	<hr/>
	\$ 1,717.72

**Telephone and Telegraph**

Telephone and telegraph.....	\$ 2,261.61
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**AUTOMOBILE EXPENSES**

Equipment .....	\$ 1,651.95
Gasoline .....	1,928.84
Oil .....	213.30
Repairs .....	866.48
Miscellaneous .....	316.20
	<hr/>
	\$ 4,976.87

**Bicycles**

Plates and registrations.....	\$ 160.00
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**Prisoners' Expenses**

Doctors .....	\$ 4.00
Laundry .....	15.14
Meals .....	98.70
Conveying .....	6.20
	<hr/>
	\$ 124.04

**Traffic**

Material and expenses.....	\$ 336.61
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**Radio**

Supplies and expenses.....	\$ 350.29
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**Commissioners**

Salaries .....	\$ 350.00	
Miscellaneous .....	102.80	
		\$ 452.80
 Total Expenditures .....		\$113,343.35
Appropriation .....	\$108,000.00	
Credits .....	308.10	
Overdraft .....	5,035.25	
		\$113,343.35

**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, 1950.

Amount received from February 1, 1949 to and including January 31, 1950.....	\$ 3,216.87
Amount paid State, fines and fees.....	1,926.16
	\$ 1,290.71
Balance .....	\$ 1,290.71
Amount paid City Treasurer.....	\$ 1,290.71

Respectfully submitted,  
E. ARTHUR VALLIERES,  
Clerk of Municipal Court.

## POLICE COMMISSION

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February 26, 1950

To His Excellency, the Governor of the State of New Hampshire,  
and His Honor the Mayor, and the City Council of the City  
of Berlin:

We herewith submit our annual report of the activities for  
the Police Department of the City of Berlin, for the year ending  
January 31st, 1950.

There were no changes of Personnel in the Department during  
the year.

During the year some changes were made in the Headquarters  
Building, by moving our Meter Room to a more convenient and  
sanitary space, formerly used as a garage. This space was parti-  
tioned off, a new floor made and a heating system installed. The  
space vacated is now used for storage of emergency equipment,  
Police Boat, etc.

We also bought a new cruiser car to replace one that was  
constantly in need of repairs.

For further information as to the activities of the department,  
we refer you to the report of the City Marshal.

We wish to take this opportunity to thank His Honor, the  
Mayor, and the City Council, and all other departments for assist-  
ing us in making this a successful year.

Respectfully submitted,  
EVERETT CHRISTIANSEN,  
Chairman.  
ARTHUR O. DUPONT,  
Clerk.  
HAROLD F. DONNELLY,  
Member.

# Report of Auditors

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February 25, 1950

To the Honorable Mayor and City Council  
Berlin, New Hampshire

We have examined the balance sheet of the City of Berlin, New Hampshire as of January 31, 1950 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 accounting records and such other auditing procedures as we considered necessary in the circumstances, except as may be noted in following paragraphs.

At the date of the submission of this report we had not received replies to a sufficient number of our letters to taxpayers in verification of balance due from them, to enable us to express an opinion as to the accuracy of the recorded taxes receivable as a whole.

The account due from the State of New Hampshire in connection with timber cut from National Forest lands in 1949, is recorded at an estimated amount equal to that received a year ago. The actual amount to be received will not be known until Federal calculations are completed.

Payments to Coos County for taxes and the various items of receipts from the State of New Hampshire were not verified by us through correspondence.

Extensive tests of vouchers supporting the expenditures of the various city departments and consideration of approval thereto, indicated that, in the main, due care was being taken to establish the propriety of city disbursements. The situation with regard to those for the city poor was, however, the subject of an earlier verbal report by us to the Mayor and Overseer of the poor.

Subject to the foregoing observations, we submit the accompanying statements as fairly expressing the financial condition of the City of Berlin, New Hampshire at January 31, 1950 and the results of its operations for the year then ended.

PEISCH, ANGELL & COMPANY

**CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT I**

**Balance Sheet—General Fund—January 31, 1950**

**Assets**

**Cash**

Berlin City National Bank .....	\$ 10,651.39
National Shawmut Bank of Boston.....	10,000.00
Petty Cash—City Treasurer.....	15.00
Change fund—City Clerk.....	75.00
Berlin City Nat'l Bank—Soldiers' bonus taxes .....	6.00
	<hr/>
	\$ 20,747.39

Cash with fiscal agents for payments of bonds and interest .....	3,345.00
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**Due from State of New Hampshire**

National Forest Land share.....	2,731.28
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<b>Notes Receivable</b> .....	2,500.00
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<b>Taxes Receivable</b>	<b>Property</b>	<b>Poll</b>	<b>Total</b>	
Levy of 1943.....		\$ 2,140.00	\$ 2,140.00	
Levy of 1944.....		1,892.00	1,892.00	
Levy of 1945.....		2,380.00	2,380.00	
Levy of 1946.....		1,732.00	1,732.00	
Levy of 1947.....		1,606.00	1,606.00	
Levy of 1948.....	\$ 757.60	1,950.00	2,707.60	
Levy of 1949.....	42,662.47	2,820.00	45,482.47	
	<hr/>	<hr/>	<hr/>	
Totals .....	\$ 43,420.07	\$ 14,520.00	\$ 57,940.07	57,940.07

**Other Assets**

Property acquired by tax deed (Schedule 1) \$	4,830.68
Unredeemed tax sales (Schedule 2).....	1,875.74
Special poll taxes receivable.....	6,693.00
Accounts receivable, tax sale redemption...	54.30
Property acquired in anticipation of bond issue (Main Street Project).....	22,013.96
	<hr/>
	\$ 35,467.68

<b>Total Assets</b> .....	<b>\$122,731.42</b>
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**Liabilities and Unappropriated Surplus****Current Liabilities**

Encumbrances—Public Works .....	\$ 3,493.55
Bonds and coupons payable through fiscal agents .....	3,345.00

**Other Liabilities**

Parking Meter fund.....	\$ 10,636.29
State of New Hampshire—Soldiers' bonus taxes .....	6.00
Special poll taxes—Soldiers' bonus.....	6,693.00
	<hr/>
	17,335.29

**Unappropriated Surplus—January 31, 1950 (Exhibit III)** 98,557.58

Total liabilities and unappropriated surplus	<hr/> <hr/> \$122,731.42
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**Net City Debt**

Bonded Indebtedness (Exhibit II).....	\$473,000.00
Less:	
Unappropriated Surplus .....	98,557.58
	<hr/>
Net City Debt.....	<hr/> <hr/> \$374,442.42

**CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT II**  
**Analysis of Bonded Indebtedness as at January 31, 1950**

M A T U R I T I E S

Description	Issued Rate %	Balance Feb. 1, '49	Issued During Year	Paid During Year	Balance Jan. 31, '50	1950	1951	1952	1953	1954	1955 and Subs Yrs.
School Improvement	7/1/30 4½	\$ 20,000		\$ 10,000	\$ 10,000	10,000					
Public Improvement	6/1/36 3½	18,000		6,000	12,000	6,000	6,000				
Public Improvement	2/1/37 3½	9,000		3,000	6,000	3,000	3,000				
Public Improvement	12/1/37 3	20,000		5,000	15,000	5,000	5,000	\$ 5,000			
Public Improvement	12/1/39 2¼	31,000		6,000	25,000	5,000	5,000	5,000	\$ 5,000		
Public Improvement	11/1/40 1¾	37,000		6,000	31,000	6,000	5,000	5,000	5,000	\$ 5,000	
Public Improvement	12/30/43 1¾	21,000		3,000	18,000	3,000	3,000	3,000	3,000	3,000	
Public Improvement	12/1/41 2¼	48,000		6,000	42,000	6,000	6,000	6,000	6,000	6,000	
Public Improvement	12/31/45 1¼	27,000		3,000	24,000	3,000	3,000	3,000	3,000	3,000	
Public Improvement	5/1/42 2½	36,000		4,000	32,000	4,000	4,000	4,000	4,000	4,000	
Public Improvement	12/30/44 1½	33,000		3,000	30,000	3,000	3,000	3,000	3,000	3,000	
Public Improvement	4/20/48 2½	100,000		5,000	95,000	5,000	5,000	5,000	5,000	5,000	
Equipment	12/30/44 1½	10,000		2,000	8,000	2,000	2,000	2,000	2,000	2,000	
Equipment	12/31/45 1¼	24,000		4,000	20,000	4,000	4,000	4,000	4,000	4,000	
Equipment	12/1/47 1¾	50,000		5,000	45,000	5,000	5,000	5,000	5,000	5,000	
Public Improvement	12/27/49 1¾		\$ 60,000		60,000	4,000	4,000	4,000	4,000	4,000	
Totals		\$ 484,000	\$ 60,000 + \$	71,000	\$ 473,000	\$ 74,000	\$ 63,000	\$ 54,000	\$ 49,000	\$ 47,000	\$ 186,000

†This amount includes \$3,000.00 paid to Fiscal Agents for retirement of Bonds due February 1, 1950.

## CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT III

Analysis of Unappropriated Surplus  
General Fund

Unappropriated surplus—February 1, 1949		\$ 90,902.87
<b>Budgetary Accounts</b>		
Estimated revenue	\$ 1,229,337.36	
Appropriations	1,229,337.36	
Excess		None
Excess of revenue over estimated revenue (Exhibit IV)		\$ 901.62
Excess of unexpended appropriation bal- ances over overdrawn appropriations (Ex- hibit V)		8,013.26
		<u>8,914.88</u>
<b>ADD</b>		
Final payment for parking meters		5,104.94
		<u>\$104,922.69</u>
<b>DEDUCT</b>		
Transfer to parking meter fund—1948-49 balance		6,365.11
		<u>\$ 98,557.58</u>
Unappropriated surplus—January 31, 1950		<u><u>\$ 98,557.58</u></u>

## CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT IV

Statement of Estimated and Realized Revenue  
For the Year Ended January 31, 1950  
General Fund

## General Property Taxes

	Estimated Revenue	Realized Revenue	Excess or (Deficiency)
Real and personal taxes	\$ 1,165,455.36	\$ 1,165,455.36	
Uncommitted taxes		1,835.82	\$ 1,835.82
Totals	<u>\$ 1,165,455.36</u>	<u>\$ 1,167,291.18</u>	<u>\$ 1,835.82</u>

## Other Local Taxes

Poll Taxes	\$ 15,588.00	\$ 15,588.00
National bank stock tax	1,259.50	1,259.50
Totals	<u>\$ 16,847.50</u>	<u>\$ 16,847.50</u>



**Business Licenses and Fees**

Automobile permits .....	\$ 25,000.00	\$ 28,913.04	\$ 3,913.04
Milk licenses .....		174.00	174.00
Restaurant licenses .....		675.00	675.00
Dog licenses fees (1950).....		3.60	3.60
Totals .....	\$ 25,000.00	\$ 29,765.64	\$ 4,765.64

**Revenue from Use of Money and Property**

Other income .....	\$ 10,870.00	\$ 378.14	
Interest on delinquent taxes		1,651.02	
Gain—sale of tax deed property (net) .....		119.27	
Premium & interest—bonds and loans .....		453.15	
Municipal halls .....		86.05	
Totals .....	\$ 10,870.00	\$ 2,687.63	(\$8,182.37)

**Revenue from State of New Hampshire**

Nat'l Forest land share '49	\$ 2,731.28	\$ 2,731.28	
National Forest land share 1948—excess .....		401.28	\$ 401.28
Interest and dividend tax...	4,655.50	5,502.53	847.03
Railroad tax .....	3,274.56	3,424.00	149.44
Savings bank tax.....	503.16	1,587.94	1,084.78
Totals .....	\$ 11,164.50	\$ 13,647.03	\$ 2,482.53
Total revenue .....	\$ 1,229,337.36	\$ 1,230,238.98	\$ 901.62

Property                      Poll

**Accounted for as follows:**

Cash collected .....	\$ 1,118,150.05	\$ 12,384.00
Discounts .....	3,770.20	
Abatements .....	872.64	384.00
Taxes receivable (unpaid)	42,662.47	2,820.00
Totals .....	\$ 1,165,455.36	\$ 15,588.00

**CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT V**  
**Statement of Appropriations and Expenditures for the Year Ended January 31, 1950**  
**General Fund**

	Appropriations	Income	Expenditures	Balances	
				Unexpended	Overdrawn
	\$	\$	\$	\$	(To 1950) Encumbered
Airport .....	2,600.00	20.00	2,681.03		
Assessors' department .....	6,115.00		6,014.48	\$ 100.52	
Bonded indebtedness matured .....	71,000.00		71,000.00		
Cemetery .....	6,500.00	937.50	6,850.00	587.50	
City Clerk's department .....	9,174.00	669.00	9,772.99	70.01	
City Hall .....	8,107.00	214.25	8,918.19		596.94
City Hall rest room .....	4,518.25	75.61	4,366.61	227.25	
City Poor .....	59,000.00	4,578.00	71,401.63		7,823.63
County Tax .....	130,212.71		130,212.71		
Decoration Day .....	200.00		200.00		
Election expense .....	2,101.00		2,104.31		3.31
Fire department .....	112,000.00	4,304.53	116,308.16		3.63
Forests fires .....	100.00	633.40	875.00		141.60
Group insurance .....	12,000.00	6,510.19	19,072.80		562.61
Health department .....	23,732.40	2,797.41	26,519.99	9.82	
Insurance .....	3,800.00		2,912.21	887.79	
Interest on bonds .....	10,406.25		10,406.25		
Interest—temporary loans .....	3,000.00		2,673.41	326.59	
Discount on taxes .....	4,000.00		3,770.20	229.80	
Library .....	17,200.00		15,500.00	1,700.00	
Lighting streets .....	17,200.00		17,022.70	177.30	
Miscellaneous .....	16,020.59	354.74	15,208.64	1,166.69	

Municipal Court .....	1,000.00	1,290.71	2,185.50	105.21
Abatements .....	4,300.00		1,667.40	2,632.60
Parks and playgrounds .....	25,000.00	2,917.74	27,170.56	747.18
Police department .....	108,000.00	308.10	113,343.35	5,035.25
Public Works department .....	257,000.00	71,893.86	313,767.13	11,633.18
Retirement Fund .....	10,000.00		10,265.15	265.15
Salaries .....	7,660.00		7,510.85	149.15
Schools .....	283,000.00	39,686.94	321,107.06	1,579.88
State Aid .....	1,104.91		1,104.91	
Tax Collector's office .....	9,646.00	1.88	9,616.22	31.66
Treasurer's office .....	3,639.25		3,494.97	144.28
Totals .....	\$ 1,229,337.36	\$ 137,193.86	\$ 1,355,024.41	\$ 22,506.41
Excess of unexpended balances over overdrawn balances				\$ 14,493.15
				8,013.26
				\$ 22,506.41

†This amount includes the following items shown separately in disbursements Exhibit VI:

Chamber of Commerce .....	\$ 1,000.00
Berlin Industrial Realty Co. ....	1,000.00
King School repairs and maintenance .....	1,716.64
Municipal Halls .....	277.83
N. Y. A. Building (so called) .....	585.27
Annual report .....	1,302.00
Publicity and advertising .....	653.50
Summer and winter sports .....	1,292.00
Veterans' Memorial .....	595.00

**CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT VI**  
**Treasurer's Statement of Receipts and Disbursements**  
**For the Year Ended January 31, 1950**

**Cash Balances—February 1, 1949:**

Berlin City National Bank.....	\$ 18,328.99
National Shawmut Bank of Boston.....	20,000.00
Berlin City National Bank, Recreational im- provement fund .....	13,729.87
Berlin City National Bank—Soldiers' bonus	108.00
	\$ 52,166.86

**Receipts**

## Real and Personal Property Taxes

Current year's levy.....	\$ 1,122,792.89
Uncommitted taxes .....	1,835.82
Prior year's levies.....	33,004.25
Tax sales redeemed .....	3,281.07
Tax deed property sold.....	425.80
Int. on delinquent taxes .....	1,651.02

\$ 1,162,990.85

## Other Local Taxes

Poll taxes—current year.....	\$ 12,768.00
Poll taxes—prior years.....	1,470.00
Poll taxes—Soldiers' bonus.....	144.00
National bank stock tax.....	1,259.50

\$ 15,641.50

## Business Licenses and Fees

Motor vehicle permits.....	\$ 28,913.04
Restaurant licenses .....	675.00
Milk licenses .....	174.00
Dog license fees.....	1,003.10

\$ 30,765.14

## Fines, Forfeits and Penalties

Fines—Municipal court .....	\$ 1,290.71
Fines—Parking meter viola- tions & damage to meters	1,114.50

\$ 2,405.21

Revenue from Use of Money & Property

Municipal Halls .....	\$ 96.00
City Hall Rest Rooms.....	75.61
Rent—City owned property	214.25
Parking meters .....	15,188.66
Interest on bonds issued.....	45.15

\$ 15,619.67

Revenue from Other Agencies

State of New Hampshire

Health .....	\$ 617.00
Schools .....	24,868.80
Forest fires .....	434.08
Interest and dividend tax ...	5,502.53
Railroad tax .....	3,424.00
Savings bank tax.....	1,587.94
Public works .....	1,807.08
National Forest lands share	2,731.28
City poor .....	1,142.48
Bounties .....	330.75

\$ 42,445.94

Earnings for Departmental Services

Airport .....	\$ 20.00
Cemetery .....	937.50
City Clerk .....	669.00
City poor (refunds).....	3,435.52
Fire department .....	4,304.53
Forest fires .....	199.32
Health department .....	2,180.41
Parks and playgrounds.....	2,917.74
Police department .....	308.10
Public works .....	10,086.78
Schools .....	13,242.36
Tax Collector .....	1.88
Miscellaneous income .....	354.74

\$ 38,657.88

Receipts Other than Current Revenue

Temporary loans .....	\$400,000.00
Public improvement bonds....	60,000.00
Group insurance .....	6,510.19
Notes receivable .....	11,000.00

Miscellaneous revenue .....	378.14	
Premium on bonds issued.....	408.00	
		\$ 478,296.33
<hr/>		
Total receipts .....		\$ 1,786,822.52
<hr/>		
Total available .....		\$ 1,838,989.38

**Disbursements**

## General Government

City officers' salaries.....	\$ 7,510.85	
City Hall expenses.....	8,918.19	
Municipal Hall expenses.....	287.78	
City Clerk .....	9,772.99	
Assessors .....	6,014.48	
Tax Collector .....	9,616.22	
Treasurer .....	3,494.97	
Insurance .....	2,912.21	
Election expense .....	2,104.31	
Municipal Court .....	2,185.50	
Annual report .....	1,302.00	
		\$ 54,119.50

## Protection of Persons and Property

Police department .....	\$113,343.35	
Fire department .....	116,308.16	
Forest fires .....	875.00	
Bounties .....	104.75	
		\$230,631.26

## Education

School department .....	\$321,107.06	
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## Health

Health department .....	\$ 26,519.99	
City Hall rest rooms.....	4,366.61	
		\$ 30,886.60

Library .....	\$ 15,500.00
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## Public Welfare

Old Age Assistance.....	\$ 15,132.55	
City poor .....	38,235.28	
Administration .....	11,151.25	
		\$ 64,519.08

## Patriotic Purposes

Decoration Day .....	\$ 200.00
Aid to soldiers .....	6,882.55

---

\$ 7,082.55

## Recreation

Parks and playgrounds.....	\$ 27,858.39
Summer and winter sports	1,027.00

---

\$ 28,885.39

## Public Service Enterprises

Cemetery .....	\$ 6,850.00
Airport .....	2,681.03
Temporary loans to other agencies .....	10,500.00

---

\$ 20,031.03

## Highways

Public works department....	\$196,651.93
Street lighting .....	17,022.70
State aid .....	1,104.91

---

\$214,779.54

## Outlay for New Construction

City construction.....	\$104,145.40
Parking meters—new .....	6,044.44
Recreational improvements	13,729.87
New equipment .....	12,969.80

---

\$136,889.51

## Payments to Other

## Governmental Agencies

Coos County tax.....	\$130,212.71
Soldiers' bonus—State Treas.	246.00

---

\$130,458.71

## Interest

Bonded indebtedness .....	\$ 10,406.25
Temporary loans .....	2,673.41
Discounts on taxes.....	3,770.20

---

\$ 16,849.86

## Debt Retirement

Temporary loans .....	\$400,000.00
-----------------------	--------------

Bonds paid	71,000.00	
	<hr/>	
		\$471,000.00
Unclassified		
Tax deeds purchased.....	\$ 114.44	
Tax sales .....	4,393.87	
Abatements .....	1,667.40	
Miscellaneous .....	6,120.24	
Chamber of Commerce .....	1,000.00	
Group insurance .....	19,072.80	
Employees' retirement .....	10,265.15	
Repairs and maintenance—		
King School .....	1,716.64	
Repairs former N. Y. A. bldg.	843.95	
Veterans' Memorial .....	595.00	
Publicity and advertising.....	638.15	
Berlin Industrial Realty Co.	1,000.00	
Dog license expense.....	162.76	
Parking meter expense.....	5,987.54	
(Schedule 3)		
Main Street project.....	22,013.96	
	<hr/>	
		\$ 75,591.90
		<hr/>
Total disbursements .....		\$ 1,818,331.99
		<hr/>
Balance on hand, Jan.31, '50		\$ 20,657.39
		<hr/> <hr/>
Accounted for as Follows		
Berlin City National Bank.....	\$ 10,651.39	
National Shawmut Bank of Boston.....	10,000.00	
Berlin City Nat'l Bank—Soldiers' bonus	6.00	
	<hr/>	
Total cash on hand, Jan. 31, 1950.....	\$ 20,657.39	
	<hr/> <hr/>	

**CITY OF BERLIN, NEW HAMPSHIRE—EXHIBIT VII**

**Other Funds**

**Balance Sheets—January 31, 1950**

**Parking Meter Fund**

**Assets**

Due from general fund .....	\$ 10,636.29
	<hr/>



Total assets .....	\$ 10,636.29
--------------------	--------------

**Unappropriated Surplus**

Balance—January 31, 1949.....	\$ 6,365.11
-------------------------------	-------------

Increase in year ended January 31, 1950.....	4,271.18
--	----------

(Schedule 3)

Balance January 31, 1950.....	\$ 10,636.29
-------------------------------	--------------

**Recreation Funds****Assets**

Cash—Berlin City National Bank—old bal. \$	325.00
--	--------

Cash—Berlin City Nat'l Bank—unexpended proceeds of bond issue.....	824.41
---	--------

Total assets .....	\$ 1,149.41
--------------------	-------------

**Unappropriated Surplus**

Balance—January 31, 1949.....	\$ 14,054.87
-------------------------------	--------------

Add:

Receipts in year ended January 31, 1950....	1.24
---	------

\$ 14,056.11
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Deduct:

Disbursements in year ended Jan. 31, 1950	12,906.70
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Balance January 31, 1950.....	\$ 1,149.41
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**Cemetery Funds****Assets**

Cash in savings banks and on hand.....	\$ 7,284.15
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**Unappropriated Surplus**

Balance—January 31, 1949.....	\$ 6,270.65
-------------------------------	-------------

Increase in capital funds.....	1,002.25
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\$ 7,272.90
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Add:

Excess of income over expenses for year ended January 31, 1950.....	11.25
--	-------

Balance January 31, 1950.....	\$ 7,284.15
-------------------------------	-------------

## CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 1

## Analysis of Changes in Tax Sales

## General Fund

Balance—February 1, 1949.....	\$ 5,022.77
Add:	
1948 Payments on Christian lots.....	200.00
	<hr/>
Adjusted balance—February 1, 1949.....	\$ 5,222.77
Deduct:	
Property sold—	
Olie Gunnarson .....	\$ 101.10
Dina Riis .....	236.07
J. Edward Christian.....	128.31
J. Edward Christian.....	11.12
C. E. and I. E. Mitchell.....	29.93
	<hr/>
Total sales .....	\$ 506.53
	<hr/>
	\$ 4,716.24
Add:	
Tax Collector's deed received—	
Patrick Barden .....	114.44
	<hr/>
Balance—January 31, 1950.....	\$ 4,830.68
	<hr/> <hr/>

## CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 2

## Analysis of Changes in Tax Sales

## General Fund

	Total	Unredeemed Tax Sales		
		1948	1947	1946
Unredeemed Feb. 1, 1949.....	\$ 817.24		\$ 614.10	\$ 203.14
Tax sale Sept. 28, 1949.....	4,393.87	\$4,393.87		
	<hr/>	<hr/>	<hr/>	<hr/>
Totals .....	\$5,211.11	\$4,393.87	\$ 614.10	\$ 203.14
	<hr/>	<hr/>	<hr/>	<hr/>
Redemptions .....	\$3,281.07	\$2,562.47	\$ 541.34	\$ 177.26
Tax deeds issued .....	54.30		28.42	25.88
	<hr/>	<hr/>	<hr/>	<hr/>
Totals .....	\$3,335.37	\$2,562.47	\$ 569.76	\$ 203.14
	<hr/>	<hr/>	<hr/>	<hr/>
Unredeemed Jan. 31, 1950..	\$1,875.74	\$1,831.40	\$ 44.34	
	<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, 1950**

**Income**

Receipts .....	\$ 15,188.66	
Fines for violations & damages to meters .....	1,114.50	
	<hr/>	
Total income .....		\$ 16,303.16

**Expenditures**

Final payment to Magee Hale Park-O-Meter Co. for original meters.....	\$ 5,104.94
New meters purchased.....	940.00
	<hr/>
	\$ 6,044.94

**Expenses**

Repairs to meters.....	\$ 399.08
Traffic lights and signs.....	2,790.13
Bank charge for handling coin ...	360.00
Donation—Polio fund .....	289.36
Snow removal around meters.....	600.74
Supplies .....	403.89
Installations of meters.....	513.07
Meter repair facilities.....	630.77
	<hr/>

Total expenses (Exhibit VI) \$ 5,987.54

Total disbursements ..... \$ 12,032.48

Excess of income over expenditures (Exhibit VII) \$ 4,271.18

**CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 4**

**Analysis of Changes in Cemetery Trust Funds**

	Balances 2-1-49	Revenue	Disburse- ments	Balances 1-31-50
Joseph A. Wagner.....	\$ 576.43	\$ 8.59	\$ 10.00	\$ 575.02
Moses & Sophia Angelowitz	207.38	3.05	8.93	201.50
Nell'e Addelson .....	119.62	1.64	20.00	101.26
A. W. Walters.....	365.21	5.49		370.70
May W. Levy .....	203.01	3.02	4.53	201.50
Joe Vachon .....	113.64	1.70		115.34
George E. and Etta Kent...	322.57	4.84		327.41
A. M. and Hyman Stahl...	2,064.13	30.85	39.00	2,055.98
E. B. Cote.....	206.68	3.10		209.78

Philip and Ralph Murray....	311.05	4.68		315.73
Dorothea K. Betz.....	206.08	3.09		209.17
Dr. J. J. Cobb.....	151.27	2.27		153.54
George H. Carrol.....	103.28	1.55		104.83
Margaret E. Murray.....	515.79	7.75		523.54
Leopold Schonaver .....	304.51	4.57		309.08
Ira W. Thayer.....	500.00	7.52		507.52
<b>New Trusts</b>				
Bessie M. Sulloway.....		302.25		302.25
Charles J. Salomon.....		500.00		500.00
Esther Uhlschoeffe r .....		200.00		200.00
	<u>\$6,270.65</u>	<u>\$1,095.96</u>	<u>\$ 82.46</u>	<u>\$7,284.15</u>

### CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 5

#### Municipal Court—Receipts and Disbursements

	Total Receipts	Disburse- ments	Paid to City Treasurer	Total Dis- bursements
February .....	\$ 439.16	\$ 249.02	\$ 190.14	\$ 439.16
March .....	235.60	75.54	160.06	235.60
April .....	243.14	139.02	104.12	243.14
May .....	368.55	264.21	104.34	368.55
June .....	179.65	127.80	51.85	179.65
July .....	408.20	252.86	155.34	408.20
August .....	264.90	182.46	82.44	264.90
September .....	312.40	155.43	156.97	312.40
October .....	223.12	155.18	67.94	223.12
November .....	259.60	168.28	91.32	259.60
December .....	203.85	114.80	89.05	203.85
January .....	78.70	41.55	37.14	78.70
Totals .....	<u>\$3,216.87</u>	<u>\$1,926.16</u>	<u>\$1,290.71</u>	<u>\$3,216.87</u>

### CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 6

#### Receipts and Disbursements—Library Trustees

Cash in bank February 1, 1949.....		\$ 228.20
<b>Add Receipts</b>		
City appropriation .....	\$ 15,500.00	
Fines .....	360.00	
		<u>\$ 15,860.00</u>
		\$ 16,088.20

**Deduct Disbursements**

Salaries .....	\$ 8,785.78
Books .....	2,769.65
Periodicals .....	323.50
Bindings .....	270.33
Supplies and stationery.....	174.83
Postage, freight and express.....	15.63
Service charges .....	2.72
Furniture and equipment.....	100.00
Janitor .....	855.07
Cleaning supplies .....	73.87
Building repairs and maintenance.....	344.01
Water, heat and light.....	1,108.87
Telephone .....	100.81
Miscellaneous .....	41.19
	\$ 14,966.26
Cash in bank—January 31, 1950.....	\$ 1,121.94*

\*Includes \$82.40 of tax withheld in January, 1950.

**CITY OF BERLIN, NEW HAMPSHIRE—SCHEDULE 7**

**Surety Bonds**

Earle A. Young, Tax Collector, term beginning April 1, 1949 .....	\$ 37,000.00
Earle A. Young, Tax Collector, delinquent taxes, continuing .....	5,000.00
Gerard L. Morin, City Treasurer, term beginning April 1, 1949 .....	30,000.00
Gaston A. Cournoyer, City Clerk, term beginning April 1, 1949 .....	3,000.00
Oscar B. Bergquist, Chief of Fire Department continuing .....	5,000.00
Graziella A. Rousseau, Assistant Tax Collector, term beginning April, 1, 1949.....	1,500.00

**Insurance Coverage**

We inspected fire insurance policies on city buildings and contents for an aggregate coverage of \$925,600.00.

We determined that insurance coverage was in force covering such types of insurance as boiler and explosion liability, public liability, and automobiles.

# Report of Auditors

## WATER WORKS

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February 21, 1950

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, 1949 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 in the following particulars.

Our examination did not include detailed consideration of the procedures incident to the billings of customers for service with proofs thereof to records of meters in service, periodic meter reading records and correlative service records. We obtained lists of unpaid customers' accounts at December 31, 1949, the totals of which were in agreement with general ledger controlling accounts at that date. We confirmed through subsequent cash records that approximately one half of these accounts has been paid in full before February 9, 1950; the remaining accounts were not confirmed through correspondence. Earnings records for the year ended December 31, 1949 include 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, 1949 but not yet billed, has not been accrued for purposes of this report.

We were not present when the inventory was taken of the larger items of materials and supplies to which has been assigned a value of \$17,010.62; in addition thereto, it is estimated by the management that other items of an estimated value of \$2,481.30 were also on hand December 31, 1949. Outside storage conditions obtaining at the time of our examination did not permit us to make the usual tests of physical quantities of the inventory upon which to base an opinion as to the accuracy of inventory as a whole.

In keeping with the policy of prior years, values of unexpired insurance are not recorded at the close of the year ended December 31, 1949.

A review of invoice files and purchase records disclosed approximately \$1,300.00 in unpaid obligations at December 31, 1949, 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.

Subject to the foregoing conditions, the accompanying balance sheet and statement of operations are submitted as fairly presenting the financial condition of the Berlin Water Works at December 31, 1949 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.

PEISCH, ANGELL & COMPANY

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**BERLIN WATER WORKS—EXHIBIT 1**

**Balance Sheet—December 31, 1949**

**Assets**

**Current Assets**

Office cash fund .....	\$	75.00	
Cash in bank—Berlin City National Bank...		3,971.03	
Cash in bank—Berlin Savings Bank and Trust Company .....		6.32	
U. S. Treasury bonds.....		20,000.00	
Accounts receivable:			
Flat rate .....	\$	55.96	
Metered .....		57.07	
Miscellaneous .....		401.91	
			514.94
Materials and supplies.....			19,491.42
			<hr/>
Total current assets.....			\$ 44,058.71

**Fixed Assets**

Land .....	\$	5,950.00
Godfrey Reservoir .....		69,211.87
Plant & equipment (Schedule 1)	\$	1,096,280.18
Less reserve for depreciation....		534,347.83
		<hr/>
		561,932.35
		<hr/>

Total fixed assets.....	637,094.22
Total Assets .....	<u>\$681,152.93</u>

### Liabilities and Net Worth

#### Current Liabilities

Interest accrued—4¼% bonds .....	\$ 3,400.00
Withholding tax .....	459.90

Total current liabilities..... \$ 3,859.90

#### Bonded Debt

First mortgage 4¼% 49/60 .....	320,000.00
--------------------------------	------------

#### Net Worth

##### Unappropriated Surplus

Balance—January 1, 1949..... \$273,379.88

##### Add:

Net profit for year (Exhibit II)..... 25,515.84

Balance—December 31, 1949..... 298,895.72

##### Contributed Surplus

Federal grants in aid of construction..... 58,397.31  
(prior years)

Net worth .....

---

357,293.03

Total liabilities and net worth .....

---

\$681,152.93

### BERLIN WATER WORKS—EXHIBIT II

#### Statement of Operations—Year Ended December 31, 1949

##### Operating Income

Commercial water—flat rate.....\$ 58,671.54

Commercial water—metered .....

---

30,254.02

\$ 88,925.56

Industrial water—flat rate .....

---

1,697.46

Industrial water—metered .....

---

8,415.72

10,113.18

##### Municipal water:

Street sprinkling .....

---

135.00

Hydrants .....

---

7,920.00



Flat rate .....	101.54
Metered .....	1,471.72

9,628.26

Gross income .....	\$108,667.00
--------------------	--------------

**Operating Expenses**

Water Supply:

Superintendence and engineering \$	4,654.00
Gravity supply labor .....	2,733.20
Gravity supply expense.....	89.72
Chlorination expense .....	156.91
Purification supplies and expense	3,596.59
Ground water supply expense.....	770.95
Filter plant expense.....	692.56
Godfrey reservoir, cleaning exp....	989.76

13,683.69

Distribution:

Meter depart. supplies & expense \$	549.23
Repairs to services.....	2,397.30
Repairs to mains .....	1,885.68
Maintenance .....	279.61
Hydrant expense .....	1,474.33
Maintenance labor .....	4,440.21
Meter indexing salaries.....	343.39
Thawing account .....	11.88
Pump expense .....	736.56
Repairs to compressor.....	36.90

12,155.09

General Operating Expense:

Garage expense .....	\$ 1,834.23
Shop expense .....	389.72
Storehouse expense .....	1,578.23

3,802.18

Miscellaneous Administrative Expense:

Commissioners' salaries.....	\$ 1,100.00
General office salaries.....	2,830.00
Insurance .....	1,746.38
Stationery and printing.....	318.75

General office expense.....	82.08	
Other general expense.....	1,339.16	
		<u>7,416.37</u>
Total operating expense.....		\$ 37,057.33
<b>Income from Operations</b> .....		<u>\$ 71,609.67</u>
<b>Other Income</b>		
Interest income .....	\$ 500.00	
Profit on sale of assets.....	420.03	
Miscellaneous .....	95.55	
		<u>\$ 1,015.58</u>
		<u>\$ 72,625.25</u>
<b>Other Expense</b>		
Interest paid—4¼% bonds.....	\$ 13,812.50	
Special abatements of charges to municipal departments school and church.....	11,672.56	
Interest on notes.....	27.65	
		<u>25,512.71</u>
Income before depreciation.....		47,112.54
Depreciation (Schedule 1).....		21,596.70
		<u>\$ 25,515.84</u>
Net Income for year (Exhibit II).....		<u><u>\$ 25,515.84</u></u>

**BERLIN WATER WORKS—SCHEDULE I**  
**Plant Assets and Reserves for Depreciation**

Assets	Reserve for Depreciation						
	Balance 1-1-49	Additions During Year	Deductions During Year	Balance 12-31-49	Additions	Deductions	Balance 12-31-49
Water supply structures .....	\$ 86,857.40			\$ 86,857.40	\$ 1,569.73		\$ 57,804.96
Water storage structures .....	4,200.00			4,200.00	100.00		1,500.00
Distribution system structures .....	3,904.84			3,904.84	78.10		1,565.44
New storehouse .....	27,809.30	\$ 7,191.33		35,000.63	556.19		795.28
Transmission mains .....	240,122.65			240,122.65	5,913.19		181,071.68
Distribution mains .....	449,277.82	5,439.82		454,717.64	6,956.03		197,632.05
Pumps and pumping equipment .....	1,233.81		\$ 360.63	873.18	17.71	\$ 18.03	536.37
Purification equipment .....	6,792.93	413.84		7,206.77	18.50		6,700.43
Filter plant .....	57,013.68			57,013.68	1,140.27		7,670.69
Regulator house and pipe line .....	6,053.97			6,053.97	121.08		847.56
Coagulating basin .....	41,312.60			41,312.60	826.25		5,710.82
Pipe line strainer .....	4,426.17			4,426.17	88.52		367.83
Filter agitators .....	501.76			501.76	50.18		286.50
Hydrants .....	11,690.47			11,690.47	235.27		4,480.64
Meters .....	13,391.70			13,391.70	615.07		11,294.40
Services .....	92,775.76	4,002.39	601.91	96,176.24	1,391.82	601.91	46,172.49
Shop equipment .....	7,578.63	40.24		7,618.87	172.55		6,369.33
Trucks and automobiles .....	5,569.93	3,789.32	3,919.93	5,439.32	1,359.84	2,556.20	1,359.84
General office equipment .....	2,257.00	58.95		2,257.00	50.92		1,846.04
New well ground water supply .....	14,048.11	3,408.23		14,107.06	335.48		335.48
Ramsey Hill booster station .....							
<b>Totals .....</b>	<b>\$1,076,818.53</b>	<b>\$ 24,344.12</b>	<b>\$ 4,882.47</b>	<b>\$1,096,280.18</b>	<b>\$ 21,596.70</b>	<b>\$ 3,176.14</b>	<b>\$534,347.83</b>

**BERLIN WATER WORKS—SCHEDULE 2****Insurance Coverage**

Type	Coverage	Amount
Fire.....	Buildings and contents.....	\$ 35,600.00
Riot and civil commotion...	Buildings and contents.....	6,667.00
Explosion.....	Buildings and contents.....	13,333.00
Property floater policy.....	Equipment.....	5,058.00
Autos and trucks.....	Liability and property damage.....	5/10/10,000.00
Autos and trucks.....	Comprehensive, fire, theft Collision	Actual cash value \$50.00 deductible
Public liability.....		1/5/10,000.00
Workmen's compensation..		Standard coverage
Surety bond.....	Ernest E. Tankard.....	10,000.00
Surety bond.....	Antoinette Anctil.....	5,000.00

## REPORT OF THE FOREST FIRE WARDEN

### Forest Fires—Our Most Shameful Waste

Everyone apparently fears fires but too many are careless with it. This is particularly true of fires in and near woodlands. Official figures show that more than 98 percent of all forest fires result from human carelessness and can be prevented. Consequently, we may say "Forest Fires are our most shameful waste."

Annual forest fire losses are tremendous and their effects far reaching. Such fires destroy the raw products of the forests, the protection forests provide for game and the supply of ground water. They upset local economies by drawing men from gainful employment and requiring the expenditure of public funds to extinguish them.

Our forest fire organization is doing a good job in keeping the size of fires small but the number of fires is increasing. In 1949 there were 100 more fires in New Hampshire than in 1948, but they burned 500 acres less. For the warden and his deputies to do the job they are capable of, they must have the cooperation of the public—YOU!

The primary objective of all fire fighters is PREVENTION—fire stoppage. This is the goal toward which your local forest fire warden and his deputies are constantly working. It can be achieved ONLY if YOU and YOU and YOU cooperate with them. It is worth YOUR effort and can be accomplished by:

- (1) Being careful with fire in or near woodland, being particularly careful with matches and cigarettes.
- (2) Securing the required written permit from the warden when the ground is not covered with snow.
- (3) Insisting that others be careful and comply with burning requirements.
- (4) Calling the warden promptly when fire is detected and aiding him to extinguish it.

Let's reduce the number of forest fires and eliminate our most shameful waste.

#### 1949 Fire Record

Number of Fires.....	35
Acreage Burned .....	101
Number of fire permits issued.....	5

Respectfully submitted,

E. R. BUCKLEY,  
District Fire Chief

O. B. BERGQUIST,  
Forest Fire Warden

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