Surveys were made and plans and estimates prepared for a proposed swimming pool at White Park, and the plans given the committee having this matter in charge.

Prints covering the West Concord and Penacook districts, showing the roads, were made for the superintendent of streets.

Baseball grounds were laid out at Rollins Park and also at White Park for the Play-ground committee, and a football field laid out at White Park.

At Rolfe Park a diamond was laid out and levels given for grading the same.

The town lines between Hopkinton and Bow were perambulated with one or more of the selectmen of those towns.

For the support and co-operation of your board I wish to express my appreciation.

Respectfully submitted,

WILL B. HOWE,
City Engineer.

REPORT OF THE BOARD OF HYDRANT COMMISSIONERS.

CONCORD, N. H., December 31, 1921.

To the Board of Aldermen:

GENTLEMEN: The sixteenth annual report of this board, for the year 1921, is herewith submitted.

On April 11th the full board met and recommended the installation of the following hydrants:

High service, one at the junction of Stevens Avenue and Kent Street.

Low service, on the north side of Noyes Street, just west of Harvard Street.

Low service, on west side of Hall Street, on south line of No. 12.

Low service, on west side of Hall Street, near Albert Thompson's.

Low service, on west side of Hall Street, near Batchelder bill-board.

High service, 4-way on Pearl Street, at west line of No. 12.

High service, 4-way in rear of Eagle Hotel where the low service hydrant now stands.

High service, in rear of Woodward block, where the low service hydrant now stands.

High service, in rear of Phenix Hotel, on easterly side of passway.

On May 25th we met on Noyes Street and recommended the installation of a hydrant on the north side of Noyes Street at "Yale Street," so called.

No other sessions were held during the year.

Respectfully submitted,

WILL B. HOWE,
W. C. GREEN,
PERCY R. SANDERS,
Board of Hydrant Commissioners.

REPORT OF THE BOARD OF PUBLIC WORKS.

REPORT OF THE HIGHWAY DEPARTMENT.

To the Board of Public Works:

My report for the year ending December 31, 1921, is herewith submitted.

During the past year no addition has been made to the improved surface of our city street system. The bad drainage condition on a number of streets has been improved, allowing, in years to come, the hard surface to be laid thus having many streets of improved pavement to show in part for this year's activities.

The amount expended under General Maintenance has been, in the main, for the upkeep of all classes of streets and roads, but quite a sum has been spent which possibly does not show clearly in the financial report and is as follows:

$17,151.80 has been spent for the improvement of the Loudon Road and the concrete pavement on Bridge Street under the supervision of the State Highway Department.

Rubble drains have been constructed upon a portion of Rumford and South Spring Streets to take care of the bad drainage condition on these streets.

All steel bridges have been cleaned and painted one coat.

Resurfacing of our dirt and gravel streets with crushed screened gravel; improved pavements repaired; country roads drained, reshaped and ditched; roads and streets dragged and driveway construction has been continued as in the past year.

$7,887.32 has been expended on trunk line maintenance, this includes seal coats of tar and asphalt.

We have spent $6,636.70 for sanding walks and sweeping pavements.

There has been 5,405.92 square yards of tar walks relaid during the year.

We have collected 20,150 cubic yards of ashes and 3,630 cubic yards of paper.

Calcium chloride has been used on 10.5 miles or 130,000 square yards of street surface.

Automobile sprinklers used to drag streets when not sprinkling.

The streets in the business section have been flushed once each week.

I wish to thank the Mayor and all the members of the Board for their support during the past year.

Respectfully submitted,

O. W. HEAD,
Superintendent of Streets.

FINANCIAL REPORT OF THE HIGHWAY DEPARTMENT.

GENERAL MAINTENANCE.

Appropriation,	$95,000.00	
By Resolution 473,	4,000.00	
By Resolution 476,	3,000.00	
Transferred from sidewalks and crossings—new,	1,468.54	
By Joint Resolution No. 480,	2,758.90	
		$106,227.44

EXPENDITURES.

CENTRAL DISTRICT.

Breaking roads, labor,	$28.02
Bridges:	
Labor, snowing,	48.79
Hauling lumber,	13.50
Repairing Soucook bridge,	98.47
Iron Works bridge,	97.02
Richardson Mills bridge,	59.34
Turkey River,	25.28
Supplies: Lumber,	1,030.23
Nails,	24.45
Labor painting:	
Portsmouth bridge,	520.76
Loudon,	581.46
Federal,	539.00
Sewall's Falls,	352.67
Twin,	171.94
Riverhill,	199.50
Borough,	73.00
Main Street,	191.61
Richardson's Mill,	69.50
Miscellaneous labor,	40.27

Supplies: Paint,	$1,246.50
Freight on paint,	35.05
Brushes,	35.01
Block and rope,	10.00
Ladders,	30.00
Labor painting,	8.00
Miscellaneous supplies,	142.25
Liability insurance,	618.00
Bridge Street, Normandeau contract,	5,232.88
Buick Roadster:	
Labor repairing,	36.88
Supplies: Tires,	142.49
Brake lining,	18.69
Chains,	10.50
Battery,	12.50
Miscellaneous,	69.03
Insurance,	39.00
Calcium chloride,	1,523.20
Freight on,	252.86
Labor unloading,	10.00
Lime sower,	88.40
Car fare,	.16
City stables:	
Labor,	2,922.21
Labor repairing gutter,	11.20
Painting,	40.35
Paint,	20.79
Miscellaneous supplies,	26.11
Repairing stall,	5.61
Repairing door,	10.43
Floor,	17.08
Repairing, water system,	226.92
Supplies,	136.18
Lights,	79.70
Telephone,	20.06
Coal,	220.00
Shingles,	36.25
Miscellaneous supplies,	40.76

City teams:	
Labor repairing sleds,	$45.38
Repairing carts,	218.84
Painting carts,	55.39
Building carts,	107.07
Building stone drag,	12.52
Miscellaneous,	53.57
Supplies,	27.71
Milling,	14.50
Axle boxes,	5.60
Paint,	43.36
Grain,	1,421.79
Hay,	1,664.57
Horses,	100.00
Shoeing,	216.95
Labor,	19.68
Shavings,	78.55
Veterinary,	26.50
Medicine,	10.15
Harnesses: new and repair,	211.90
Harness oil and soap,	26.34
Miscellaneous supplies,	148.13
Cleaning rear of Police Station,	32.87
River Beach,	13.50
Bow Brook,	8.10
Cleaning Crossings, labor,	1,253.56
Concord Truck:	
Labor repairing,	193.90
Painting,	14.33
Welding,	14.75
Insurance,	70.00
Gasoline and oil,	705.24
Tires,	122.00
Miscellaneous supplies,	374.05
Concreting, G. F. Tandy,	221.06

Crusher:	
Labor boxing up,	$2.22
Repairing,	438.78
Repairing road,	13.32
At bank,	3,938.34
Miscellaneous,	48.19
Power,	368.38
Supplies: oil,	25.10
Castings,	2.10
Phone,	.85
Belts,	21.23
New parts,	1,438.07
Freight on,	2.65
Miscellaneous,	35.84
Culverts:	
Labor cleaning and repairing,	309.99
Supplies,	17.64
Cutting bushes, labor,	112.65
Cutting grass, labor,	25.60
Dragging streets:	
Labor,	1,216.95
Building drag,	95.72
Repairing drag,	5.00
Milling,	4.25
Gasoline,	85.32
Supplies,	190.32
Drinking fountains:	
Labor repairing,	40.80
Supplies and repairs,	7.46
Driveways:	
Labor,	676.90
Supplies, pipe,	63.02
Cement,	2.85
Tar macadam,	193.42
Fences:	
Labor building,	111.93
Supplies,	76.12

Cutting posts,	$53.34
Repairing,	35.33
Supplies,	13.95
Making braces,	20.72
Supplies,	4.29
Painting,	137.00
Supplies,	30.31
Ford truck:	
Labor repairing,	15.16
Supplies,	56.83
Garage:	
Labor,	776.39
Coal,	128.88
Supplies,	124.42
General repairs,	120.56
Grading walks, labor,	42.03
Gutters:	
Labor cleaning,	3,984.99
Supplies,	18.35
Paving,	177.31
Draining and plowing,	312.72
Insurance on trucks,	280.00
International truck:	
Labor repairing,	144.42
Painting,	30.34
Welding,	1.75
Repairs to radiator,	10.46
Supplies for,	6.25
Gasoline and oil,	726.93
Insurance,	62.00
Tires,	300.80
Miscellaneous supplies,	117.72
Leveling snow, labor,	576.25
Medical services,	7.00
Miscellaneous supplies, boots,	8.92
Lumber,	55.65
Paint,	15.50
Tools,	206.17

Office:	
Adding machine,	$240.10
Clerical expenses,	1,346.00
Envelopes and printing,	89.15
Filing cases,	10.13
Miscellaneous supplies,	22.20
Order books,	18.25
Postage,	15.00
Repairs to typewriter,	2.40
Rubber stamps,	17.70
Telephone,	21.89
Time slips,	107.90
Playground committees, labor for,	352.34
Plowing walks:	
Labor,	636.53
Repairing plows,	152.17
Building plows,	58.34
Painting plows,	10.41
Castings,	3.15
Miscellaneous supplies,	17.03
Removing hitching posts, labor,	20.28
Repairing macadam:	
Labor repairing,	4,856.02
Hauling gravel,	56.64
Mixing K. P.,	14.06
Unloading car K. P.,	11.61
Oiling barrels,	11.63
Supplies:	
K. P.	2,411.16
Asphalt,	117.94
Freight on,	187.68
Demurrage,	43.00
Stone,	102.41
Labor unloading,	7.50
Freight on,	67.12
Telephone,	.55

Resurfacing streets:	
Labor,	$3,894.08
Supplies, gravel,	10.70
Road machine:	
Labor repairing,	117.42
Painting,	44.91
Running,	4,425.42
Mending chains,	1.67
New parts,	132.90
Express on,	1.08
Miscellaneous repairs and supplies,	37.15
Rolling snow:	
Labor,	128.00
Making roller,	43.50
Lumber,	63.30
Miscellaneous supplies,	7.20
Rubble drain for Rumford Street, labor,	792.60
Pipe,	297.36
Hauling pipe,	5.56
Rubble drain for Spring Street, labor,	922.69
Pipe,	187.20
Sanding walks:	
Labor,	2,033.67
Making sand boxes,	14.00
Supplies,	.28
Filling sand house,	432.32
Rent of sand shed,	7.00
Salt,	5.75
Sawing wood, labor,	31.00
Shop, addition to:	
Labor,	135.77
Lumber,	283.31
Shingles,	3.01
Wiring,	12.32
Glass,	9.00
Cement and pipe,	6.00
Miscellaneous labor in shop,	1,138.55

Coal,	$21.17
Supplies used in shop,	377.22
Signs:	
Labor painting,	14.00
Painting traffic signs,	72.54
Supplies: paint,	69.50
Installing beacons,	26.48
Repairing beacons,	21.18
Supplies installing beacons,	16.10
Automatic signals,	150.00
Express on,	13.13
Miscellaneous supplies,	13.33
State Aid:	
Labor on Loudon Road,	10,860.92
Supplies for Loudon Road,	1,058.00
Steam roller:	
Labor, repairing,	63.39
Coal,	154.31
New parts,	13.25
Express on,	2.63
Grate,	13.00
Miscellaneous supplies,	119.88
Sweeping pavement:	
Labor,	3,992.49
Repairing sweeper,	8.61
Refilling broom,	34.00
Brooms,	71.08
Cans,	37.50
Telephone service,	31.49
Tractors:	
Labor repairing,	240.98
Repairing wheels,	88.94
Painting,	12.52
Rigging for drags,	23.11
Welding,	7.50
Tractor,	1,155.00
New parts,	228.62

Express and freight,	$2.47	
Oil,	426.96	
Miscellaneous supplies,	18.74	
Watering trough, labor repairing:		
Warren and Pleasant Street,	24.81	
Supplies,	8.59	
Franklin Street,	123.37	
Supplies,	28.14	
Gully Hill,	1.95	
Supplies,	9.05	
Washington Street,	19.70	
Supplies sent to West Concord,	7.43	
Supplies sent to East Concord,	2.69	
Use of troughs,	21.00	
		$89,267.19

PENACOOK DISTRICT.

General maintenance:		
Labor,	$79.56	
Repairing tools,	1.00	
Cutting bushes,	5.64	
Raking rocks,	5.54	
Repairing wall,	12.01	
Building shed,	12.68	
Supplies,	15.10	
Fences:		
Labor repairing rail,	8.90	
Supplies,	.98	
Repairing macadam, labor,	354.21	
Resurfacing streets, labor,	2,455.65	
Supplies, gravel,	145.25	
Dragging streets, labor,	310.47	
Road machine:		
Labor running,	213.26	
Repairing,	4.08	
Playground committee, labor,	61.63	

Rolling snow, labor,	$24.00	
Labor repairing roller,	10.00	
Bridges:		
Labor repairing,	273.12	
Repairing railing,	22.50	
Cleaning,	8.04	
Draining,	4.50	
Supplies, lumber,	233.55	
Nails,	11.39	
Culverts:		
Labor cleaning,	16.86	
Repairing,	166.33	
Thawing,	9.86	
Fountains and watering trough:		
Labor,	6.12	
Supplies,	4.90	
Use of,	6.00	
Plowing walks, labor,	224.04	
Breaking roads, labor,	68.76	
Leveling snow, labor,	128.69	
Sanding walks, labor,	335.32	
Filling sand house,	118.74	
Gutters:		
Labor plowing,	101.66	
Cleaning,	250.80	
Repairing,	63.04	
Crossings, labor cleaning,	122.40	
Cleaning streets, labor,	1,373.15	
Driveways:		
Labor installing,	29.49	
Cleaning pipe,	4.32	
		$7,303.54

West Concord District.

General maintenance:		
Labor, filling holes,	$86.61	

Bridges, labor repairing,	$11.22	
Supplies,	2.63	
Cutting bushes, labor,	87.38	
Culverts, labor cleaning and repairing,	96.99	
Fences, labor building,	73.78	
Labor, cutting posts,	23.00	
Gutters: Labor cleaning,	463.12	
Resurfacing streets, labor,	1,527.95	
Supplies, gravel,	30.27	
Breaking roads, labor,	122.05	
Plowing walks, labor,	84.00	
Sanding walks:		
Labor,	96.46	
Filling sand house,	49.67	
Leveling snow, labor,	25.45	
Dragging, labor,	484.61	
Labor building,	18.88	
Raking rocks, labor,	22.22	
Road machine, labor running,	358.28	
Miscellaneous supplies,	3.55	
		$3,668.12

East Concord District.

Resurfacing streets and roads, labor,	$2,071.85	
Supplies, gravel,	14.80	
Watering trough:		
Use of,	23.00	
Labor repairing,	9.73	
Supplies and repairs	164.60	
New tools,	3.00	
Bridges, labor repairing,	48.44	
Cutting bushes, labor,	120.00	
Culverts, labor repairing,	48.76	
Gutters, labor cleaning,	160.71	
Dragging roads, labor,	19.97	
Breaking roads, labor,	12.44	
Plowing walks, labor,	41.22	

Leveling snow, labor,	$7.68	
Sanding walks, labor,	14.93	
Road machine, labor,	68.78	
Grading walks, labor,	19.18	
		$2,849.09

DIMOND AND SILVER HILL DISTRICT.

Breaking roads, labor,	$26.23	
Bridges, labor repairing,	8.67	
Culverts, labor repairing,	4.44	
Dragging roads, labor,	354.30	
Resurfacing roads, labor,	504.08	
Supplies, gravel,	18.30	
		916.02

PLAINS AND EGYPT DISTRICT.

General maintenance, labor,	$18.17	
Breaking roads, labor,	6.67	
Leveling snow, labor,	4.28	
Culverts, labor repairing,	2.33	
Opening,	46.05	
Gutters, labor plowing,	56.00	
Sanding, labor,	1.67	
Patrol, labor,	964.62	
Supplies, gravel,	20.90	
		1,120.69

HOIT DISTRICT.

Breaking roads, labor,	$14.77	
Dragging roads, labor,	90.62	
Resurfacing roads, labor,	232.15	
Supplies,	2.50	
		340.04

JORDAN DISTRICT.

Breaking roads, labor,	21.00

PINE HILL DISTRICT.

Breaking roads, labor,	$20.46	
Resurfacing roads, labor,	5.12	
		$25.58

SANBORN DISTRICT.

General maintenance:		
Labor,	$268.34	
Supplies,	.75	
Breaking roads, labor,	38.83	
Resurfacing roads, labor,	408.25	
		716.17
Total expenditures,		$106,227.44

CATCH BASINS.

Appropriation,	$3,000.00	
By Joint Resolution No. 480,	365.84	
		$3,365.84

Expenditures—

CENTRAL DISTRICT.

Labor cleaning,	$1,935.34	
Building,	208.36	
Flushing,	80.31	
Repairing,	100.54	
Thawing,	154.72	
Supplies:		
Bases, traps, weights, etc.,	179.01	
Cement,	47.15	
Pipe,	145.73	
Rubber boots,	29.94	
Wood,	5.26	
		2,886.36

PENACOOK DISTRICT.

Labor building,	$79.98	
Supplies,	8.10	
Cleaning,	280.07	
Repairing,	28.65	
Thawing,	13.97	
		$410.77

WEST CONCORD DISTRICT.

Labor building,	$14.77	
Supplies,	3.50	
Cleaning,	50.44	
		68.71
Total expenditures,		$3,365.84

SIDEWALKS AND CROSSINGS—NEW.

Appropriation,	$1,500.00
Expenditures—	

CENTRAL DISTRICT.

Laying edgestone, labor,	$31.46
Total expenditures,	$31.46
Transferred to General Maintenance,	1,468.54
	$1,500.00

SIDEWALKS AND CROSSING—REPAIR

Appropriation,	$3,000.00	
By Joint Resolution No. 480,	1,623.49	
		$4,623.49

Expenditures—

CENTRAL DISTRICT.

Repairing walks, labor,	$441.56	
Repairing crossings, labor,	136.56	
Resetting edgestone, labor,	39.44	
George F. Tandy:		
Relaying walks,	3,103.50	
Relaying crossings,	337.44	
Relaying gutters,	2.49	
		$4,060.99

PENACOOK DISTRICT.

Grading walks, labor,	$403.79	
Laying pipe, labor,	3.39	
		407.18

WEST CONCORD DISTRICT.

Grading walks, labor,	152.54

PLAINS DISTRICT.

Grading walks, labor,	2.78
Total expenditures,	$4,623.49

GARBAGE.

Appropriation,	$16,000.00	
By Resolution No. 480,	287.97	
Deficiency to 1921,	2,706.07	
		$18,994.04

Expenditures—

Deficiency from 1920,	$1,751.72
Collecting garbage, labor,	9,035.57
Collecting paper, labor,	1,215.01
Picking up paper, labor,	157.08

Leveling ashes, labor,	$2,057.01	
Patrol carts, labor,	2,713.54	
Covering garbage, labor,	11.56	
Fighting fire, labor,	98.87	
Miscellaneous supplies,	10.45	
Express,	1.89	
Peerless truck:		
Labor repairing,	114.00	
Grinding valves,	2.50	
Repairing magneto,	51.77	
Supplies,	15.10	
Painting,	8.17	
Supplies,	18.34	
Mending canvas,	8.74	
Supplies,	23.08	
Beacon Motor Car Co., new parts,	279.48	
Express,	3.02	
Telephone,	2.50	
Insurance,	70.00	
Gasoline and oil,	1,272.42	
New hoist,	35.00	
Supplies to manifold,	2.50	
Supplies to radiator,	8.75	
Supplies, miscellaneous,	25.97	
		$18,994.04

PENACOOK SPRINKLING PRECINCT.

Balance from 1920,	$7.26	
Appropriation,	475.00	
Deficiency to 1922,	123.88	
		$606.14

Expenditures—		
Sprinkling streets, labor,	$567.18	
Repairing standpipes, labor,	10.37	
Supplies,	1.00	

Repairing carts, labor,	$8.38	
Supplies,	7.21	
Boscawen Water Precinct, water,	12.00	
		$606.14

SPRINKLING.

Balance from 1920,	$1,926.74	
Appropriation,	5,000.00	
		$6,926.74
Expenditures—		
Sprinkling streets, labor,	$1,573.79	
Flushing streets, labor,	479.25	
Building truck for hose, labor,	27.50	
Supplies,	1.75	
Standpipes, labor repairing,	54.12	
Labor closing,	12.81	
Labor, painting and repairing carts,	37.50	
Calcium chloride,	3,046.40	
Freight on,	505.72	
Labor applying,	163.05	
Supplies: Paint and brushes,	8.33	
Nozzle,	10.16	
Hose,	62.00	
Miscellaneous supplies,	21.45	
Trucks, labor repairing,	150.65	
Milling and welding,	2.75	
Gasoline and oil,	750.37	
		$6,907.60
Balance to 1922,		19.14
		$6,926.74

SALARY OF SUPERINTENDENT.

Appropriation,		$2,500.00
Expenditures—		
Salary,		$2,500.00
Deposited with the city treasurer:		
State Aid, highways,	$3,010.91	
Labor and crushed stone,	1,625.94	
Sidewalks and crossings, new,	47.92	
Sidewalks and crossings, repair,	71.95	
Catch basins,	8.30	
Garbage,	287.97	
		$5,052.99

REPORT OF CITY ENGINEER.

CONCORD, N. H., December 31, 1921.

To the Board of Public Works:

GENTLEMEN: The eleventh annual report to your board showing the work done under the supervision of the Engineering Department, for your board, is herewith submitted.

SEWERS.

There were laid during the past season 473.5 feet of 33-inch segmental block sewer in Beacon Street, replacing the old 12-inch pipe, and 222 feet of 12-inch pipe in Broadway below McKinley Street.

The Beacon Street sewer is now completed to Rumford Street, as originally planned. The Rumford Street sewer, from Beacon Street to Franklin Street, is too small for the demands made upon it, and the Franklin Street sewer from Rumford Street westerly about 160 feet is also too small for the territory it serves.

These streets should receive your immediate attention, that the flooding of premises in this section may be avoided and the expense of upkeep materially reduced.

The Beacon Street sewer was delayed by the ledge and large boulders encountered west of Lyndon Street. The blasting required to bring the ditch to the required grade was accomplished, and the deep cutting completed without injury to the workmen engaged upon it, or to the public. A few panes of glass in adjacent houses were broken and immediately reset.

A great source of trouble on this work was caused by the maintenance of the flow of the old sewer while constructing the new one. This was also a great hindrance to the necessary blasting operations.

The sewer system was thoroughly flushed and cleaned in the spring.

There was expended for new work the following amounts:

BEACON STREET.

Paid for labor,	$6,803.57
brick,	57.36
cement,	54.00
castings,	16.00
pipe fittings,	8.40
hardware,	79.25
blacksmith,	72.70
dynamite,	94.80
air compresser, drills, etc.,	810.00
lumber,	227.56
rubber boots,	30.26
kerosene oil,	14.55
gasoline and oil,	60.75
filing saws,	.75
trucking,	245.00
center,	11.69
Total expenditure,	$8,586.64

Average cost per foot, $18.134+

Material excavated, sand, gravel, hardpan, clay, ledge, and large boulders.

BROADWAY.

Paid for labor,	$140.78
pipe,	198.48
cement,	2.00
trucking,	2.50
kerosene oil,	.95
Total expenditure,	$344.71

Average cost per foot, $1.552+

Material excavated, sand.

The following amounts were expended for repairs in the streets named below:

Carter Street,	$9.94
Ferry Street,	152.07
Prospect Street,	12.17
Badger Street,	36.65
Hall Street,	7.22
Albin Street,	6.22
Harrison Street,	9.00
Dickerman sewer,	28.84
Thorndike Street,	4.61
Tremont Street,	2.50
Essex Street,	10.84
Downing Street,	2.34
Highland Street,	23.00
Rumford Street,	99.99
Total,	$405.39

Funds expended:

For new work,	$8,931.35
repairs,	405.39
tools,	66.81
flushing,	622.55
1920 bill for castings,	38.99
Total,	$10,065.09
Appropriation and balance,	$9,750.06
Expended,	10,065.09
Overdraft,	$315.03

Sewers built in the City Precinct to December 31, 1921:

6-inch Akron pipe,	3,088	feet.
8-inch Akron pipe,	25,657	"
10-inch Akron pipe,	55,870	"
12-inch Akron pipe,	38,628	"
12-inch cement pipe,	415	"
15-inch Akron pipe,	11,646	"
18-inch Akron pipe,	7,134	"
20-inch Akron pipe,	5,029	"
24-inch Akron pipe,	4,064	"
30-inch Akron pipe,	1,780.5	"
Brick, 12-inch x 14-inch,	2,758	"
14-inch x 22-inch,	350	"
16-inch x 24-inch,	1,848	"
20-inch x 32-inch,	2,527	"
24-inch x 36-inch,	17,937	"
28-inch x 48-inch,	883	"
24-inch circular,	1,515.5	"
30-inch circular,	402	"
38-inch circular,	4,080	"
24-inch cast-iron,	1,576	"
30-inch cast-iron,	1,054.5	"
33-inch segmental block,	1,536.5	"
42-inch segmental block,	1,055	"
42-inch brick and concrete,	246	"
60-inch brick and concrete,	1,450	"
A total of,	192,530	feet.

Total miles in City Precinct, 36.464+

West Concord Precinct.

There was expended in this precinct in 1921, for flushing, $24.56.

Funds available,	$105.58
Expended,	24.56
Unexpended balance,	$80.72

Sewers built in this precinct to date:

8-inch Akron pipe,	342 feet.
10-inch Akron pipe,	7,210 "
12-inch Akron pipe,	6,622 "
15-inch Akron pipe,	2,155 "
20-inch Akron pipe,	1,403 "
Total,	17,732 feet.

Total miles in precinct, 3.358+

Saint Paul's School Precinct.

There was expended in this precinct in 1921 the following sum:

For repairs,	$22.68
Funds available,	56.12
Expended,	22.68
Balance on hand,	$33.44

There have been built to date the following lengths and sizes of pipe sewers:

6-inch Akron pipe,	3,008 feet.
8-inch Akron pipe,	448 "
10-inch Akron pipe,	2,868 "
Total,	6,318 feet.

Total miles in precinct, 1.196+.

East Concord Precinct.

No money was expended in this precinct during 1921, and the balance on hand remains as of January 1, 1921, *viz:* $137.86.

There is laid in this precinct, to date, the following size and length of pipe:

10-inch Akron pipe,	1,766 feet.

Total miles in precinct, 0.333+.

Penacook Precinct.

No extensions were built in this precinct in 1921. There was expended for repairs, flushing and pipe for the West Main Street sewer, the following amounts:

Pipe for West Main Street sewer,	$353.82
Trucking same,	23.80
Main Street repairs,	33.91
Merrimack Street repairs,	172.58
Flushing,	74.68
Kerosene oil,	.24
Total,	$659.03
1920 overdraft,	761.88
Total expended,	$1,420.91
Appropriation,	$1,500.00
Expended,	1,420.91
Unexpended balance,	$79.09

The following sizes and lengths cover the sewers laid in this precinct to date:

6-inch Akron pipe,	160	feet.
8-inch Akron pipe,	7,083	"
10-inch Akron pipe,	8,976	"
10-inch cast-iron pipe,	76	"
12-inch Akron pipe,	4,124	"
15-inch Akron pipe,	2,263	"
18-inch Akron pipe,	2,437	"
24-inch Akron pipe,	726	"
Total,	25,845	feet.

Total miles in this precinct, 4,894+.

Miscellaneous.

Monthly statements of coal-tar sidewalks, etc., were made showing the location, quantities laid and the prices for same and turned over to the departments or committees having the work in charge.

In company with one or both of the other members of the committee for locating poles, I have attended to that duty, attended hearings and meetings of your board and furnished such information from this department as was called for.

For the courtesies extended to this department by your board, I wish to express my appreciation.

Respectfully submitted,

WILL B. HOWE,
City Engineer.

REPORT OF THE CITY CLERK.

For the Year Ending December 31, 1921

The undersigned herewith presents an account of the amount received from fees, licenses and other sources for the year ending December 31, 1921.

From fees of all kinds,	$831.40
house rent, fire chief,	250.00
bowling alley and pool table licenses,	380.00
junk dealers' licenses,	130.00
job team and passenger carriage licenses,	78.00
dog licenses,	1,740.56
county poor, Merrimack County,	13,805.21
dependent soldiers, Merrimack County,	891.07
sale of histories and maps,	22.75
municipal primary fees,	86.00
tree sold on City Lot, West Concord,	3.00
standing grass, sold city lot,	2.00
land sold, Mary Cowie,	6.69
land sold, Irving Atherton,	7.50
land sold, George R. Bunker,	15.00
druggist permits, to sell liquor,	4.00
employment bureau license,	5.00
sale of old tower clock,	50.00
sale of junk,	.90
plowing garden, 1918,	4.64
bounty on wild cat,	10.00
	$18,323.72

The foregoing amount has been paid into the city treasury.

Respectfully submitted,

ARTHUR E. ROBY,
City Clerk.

POOR DEPARTMENT.

FIFTY-FOURTH ANNUAL REPORT OF THE OVERSEERS OF THE POOR.

FOR THE YEAR ENDING DECEMBER 31, 1921.

To the Board of Aldermen:

The undersigned herewith submits the fifty-fourth annual report of expenditures for the poor, including Wards One and Two, for the year ending December 31, 1921:

CITY POOR.

Appropriation,	$3,000.00	
Resolution No. 480,	528.55	
		$3,528.55
Paid groceries,	$481.16	
fuel,	258.00	
rents,	321.00	
care children,	552.00	
board and care,	1,822.80	
medicine,	11.60	
milk,	51.99	
medical examinations,	30.00	
		$3,528.55

County Poor.

Paid groceries,	$2,349.16	
milk,	180.41	
fuel,	2,020.40	
rents,	2,284.73	
care children,	3,666.45	
board and care,	2,744.00	
shoes and clothing,	255.18	
burials,	50.00	
miscellaneous,	9.50	
transient account,	15.56	
		$13,575.39
Total amount paid for aid to poor,		$17,103.94

Dependent Soldiers, County.

Paid groceries,	$88.00	
fuel,	185.25	
rents,	148.50	
board and care,	651.50	
		$1,073.25

Respectfully submitted,

ARTHUR E. ROBY,
Overseer of the Poor.

REPORT OF SEALER OF WEIGHTS AND MEASURES.

CONCORD, N. H., January 20th, 1922.

To the Honorable Henry E. Chamberlin,
Mayor of Concord.

SIR: I have the honor to submit to you a report of the work done as city sealer during the year 1921.

I am glad to state that there has been no need of taking any cases to court this year.

Scales, tested and sealed, 241; adjusted and sealed, 71; condemned, 3; total, 315.

Weights, avoirdupois, tested and sealed, 517; adjusted and sealed, 97; destroyed, 1; total, 615.

Automatic pumps, tested and sealed, 61; adjusted and sealed, 17; total, 78.

Dry measures, tested and sealed, 13; destroyed, 1; total, 14.

Liquid measures, tested and sealed, 74.

Cart bodies, measured, 14.

Estimates on coal in bins, 7.

Wood measured, 3.

Coal reweighing, 39.

Package reweighing, 49.

J. P. FORSYTH,
City Sealer.

REPORT OF HISTORY COMMISSION.

January 9, 1922.

To the Board of Aldermen:

The History Commission hereby submits the following report for the year ending December 31, 1921:

Number of Half Leather Bound Copies on hand January 1, 1921,		48
Number of Half Leather Bound Copies sold 1921,		7
Number of Half Leather Bound Copies on hand January 1, 1922,		41
Number of Cloth Bound Copies on hand January 1, 1921,		539
Number of Cloth Bound Copies sold 1921,		None
Number of Cloth Bound Copies on hand January 1, 1922,		539
Number of Maps on hand January 1, 1921,		872
Number of Maps given out with Histories sold, one to each set,	7	
Number of Maps sold separate,	7	
		14
		858

NUMBER OF HISTORIES SOLD, 1921.

Seven copies, Half Leather Binding @ $3.00 per set. (Two volumes to a set),	$21.00
Number of maps sold separate, 7 @ 25c each,	1.75
Total,	$22.75

Deposited with the City Treasurer, amount received from sale of Histories and Maps, 1921:	
Treasurer's Receipt dated December 30, 1921, No. 349,	$22.75

Respectfully submitted,

HENRY E. CHAMBERLIN, *Mayor,*
WILLIAM L. STEVENS,
ARTHUR E. ROBY, *City Clerk,*
History Commission.

HEALTH DEPARTMENT.

REPORT OF THE BOARD OF HEALTH.

To the Board of Mayor and Aldermen:

Following is the report of the Board of Health for the year ending December 31, 1921:

The first meeting of the board was held in February when the following organization was effected:

Mayor Henry E. Chamberlin, Chairman.
Charles E. Cook, M. D., Secretary.
Sibley G. Morrill, M. D., Member.

Subsequent meetings were held on the first Monday of each month.

In the absence of emergencies the business transacted at these meetings was largely of a routine nature, but the attendance was good and interest was sustained throughout the year. Our city has not been visited by any severe and devastating epidemic during the year. In fact, with the exception of a moderate epidemic of a very mild form of scarlet fever, the city has been unusually free from contagious disease. This light form of scarlatina prevailed throughout most sections of the country and in the case of our city was unattended with mortality. We believe that the mild nature of the malady plays an important part in effecting its widespread distribution, as many cases are so mild as to be unrecognized. These cases are, therefore, not reported and consequently not quarantined. Being at large these cases serve as ready carriers of the disease and thus serve to help keep up a high incidence of morbidity. We believe that not only are many of these mild cases as stated not recognized, but that some of them are, moreover, in the present status of medical

knowledge, unrecognizable. Indeed it is a matter of perennial regret that we do not possess for scarlet fever some simple and definite method for its recognition such as we have in the cultural method for diphtheria. Recent developments in the allied sciences of serology, immunology, and bacteriology make it seem not unreasonable to hope that we may be given this boon in the not distant future.

We have every reason to believe that our water supply is unexcelled by very few in the country; and by reason of the wise foresight of those having the matter in charge, it is growing better and safer year by year by reason of the removal of possible sources of contamination from the drainage area. Nearly all the land around the shores has been acquired and in the course of time the shores will be entirely reforested.

Our information leads us to believe that our milk supply is, in general, quite satisfactory as to quality and cleanliness. The examination made at the state laboratory of samples collected from the dealers and the publishing of the results of these examinations as a bulletin in the daily newspapers has doubtless exerted a stimulating effect looking toward improvements along this line.

Some of the volunteer organizations that are now working in the medical vineyard are doubtless doing good work. Their activities will, without doubt, exert a beneficial and stimulating influence on the medical profession in general and upon public health administration in particular. It seems quite likely that in time much of the work now being done by these organizations will be taken over as a part of the regular work of the official public health authorities.

We believe that the employment by the Board of Education of a school physician giving full time to the work was a step in the right direction, and that in Dr. Kelley, they have secured the right man for the place. It would seem to be a not unreasonable expectation that the efforts

of this conscientious worker seconded by the able school nurse will soon show tangible results in the right direction.

The lack of adequate hospital facilities for the care of contagious diseases has been forcibly pointed out in several previous reports of this board. Something should be done looking toward a solution of this problem. We believe that the city should co-operate with the Margaret Pillsbury Hospital in providing and maintaining such hospital facilities as are needed for the care of this class of cases.

Mr. Charles E. Palmer has served as sanitary officer for many years in the past. His annual report to the board of health is attached to and made a part of this report. You are respectfully referred to this report for some valuable suggestions, as well as for a detailed account of the activities of the health department.

Respectfully submitted,

HENRY E. CHAMBERLIN, *Mayor,*
CHARLES H. COOK,
SIBLEY G. MORRILL,
Board of Health.

REPORT OF THE SANITARY OFFICER.

To the Board of Health:

GENTLEMEN: Herewith is submitted the report of the sanitary officer for the year ending December 31, 1921.

The deaths for the past year number 432, which is 53 less than in 1920, sclerosis-arterio claiming 36, the largest number from any one cause. Estimating the population at 23,000 and excluding the non-resident deaths, 153, and the stillbirths, 8, the yearly death rate for Concord was 11.78 per cent. There were 233 deaths at the six public institutions and 199 in the nine wards of the city.

Scarlet fever has been prevalent through the country, becoming epidemic in many cities. Fifty-four cases were reported to the board of health; with no deaths. While this is the largest number of cases occurring in Concord since 1905 from this disease, it is comparatively few, when we consider the number of cases quarantined in some of our neighboring towns. There were also nine cases of diphtheria, thirty-one cases of measles, twenty cases of tuberculosis, with thirteen deaths resulting, two cases of typhoid fever, nine cases of whooping cough, with one death, and one hundred two cases of venereal disease.

The work of the Merrimack County Tuberculosis Clinic has been very successful and much benefit has been derived by the community at large. This has been of great assistance to this department in caring for many of the patients reported to this office. In these rooms are also held venereal clinics twice each week. Many of the cases that have been referred to me have come here from other cities and states, and I have been obliged to force patients to have treatment. These cases have been taken care of by the clinic, which has greatly facilitated the work in this branch of our department.

For the third time I again wish to call the attention of the citizens of Concord to the fact that we are still without an isolation hospital of any description. We are allowed to use the Foster Ward of the Margaret Pillsbury Hospital when there are no other diseases in quarantine there. When both wards are occupied to their full capacity, I am obliged to care for patients wherever they may be found, and in many places the arrangements necessary to care for a patient at home cause great inconvenience to the family, as well as undue exposure to the disease. Fortunately we have had no small pox since the sale of the old pest house two years ago. As I stated last year, should a case develop I should be obliged to quarantine and care for it wherever it might be found. Since the enactment of the law obliging the board of health to care for venereal disease, many cases have come to my attention of people who, on account of their condition, are a menace to the public and I have been requested by the State and Federal officers to quarantine such people for treatment. As I have no quarters in which to detain these patients, I have in some instances been able to take them to the County Farm at Grasmere, which involves heavy financial loss, as these patients could be cared for in our own venereal clinics. This arrangement is also uncertain as the County Commissioners must look after their own needs first. I feel very strongly that the time has come when we must have an isolation hospital under the direction of the board of health, as the demands of such cases are constantly increasing.

The milk supply has been carried on as in former years. Seventy-six of the one hundred milk farms that I inspected during the year were found in very good condition. Twenty-one were fair, and in the other three instances, I requested the owners to put the farms in more sanitary condition at once, which was done. Each month I have submitted samples of milk from the various supplies sold in the city to the State Laboratory for examination. Of the one hundred thirty-three samples examined seventy-

one were above standard. The board of health voted to publish a quarterly bulletin of the result of each examination in the two local papers; this was done and has proved to be a great stimulus to the producers, as a marked improvement was noted in the conditions of the milk submitted.

One of the new institutions in the city is the Concord Dairy Co. This plant has a thoroughly up-to-date and sanitary equipment for pasteuring milk and making butter. Concord is indeed fortunate in having a plant of this kind and it is hoped that the citizens will co-operate in supporting it.

Within the past year the price of live weight hogs has dropped to such a low figure that very few farmers are keeping pigs and there is no demand for house offal. The complaints from this source are almost daily. It is impossible for each family to dispose of its own garbage and I would recommend that the city follow the course of procedure adopted in many cities the size of Concord, namely, to let the contract to collect all the city garbage to one person or firm by the year. This method has proven very satisfactory wherever it has been adopted.

There have been the usual number of complaints and nuisances to be inspected and disposed of. These came chiefly from dead animals, odors from pigs, stables and rubbish, unsanitary plumbing, refuse in yards and general conditions of premises. The weekly inspection of alleyways in the rear of the business blocks has avoided any accumulation of rubbish.

While there is very little building in the city, our records show a slight increase. Twenty new sewers were connected and I made 135 inspections of plumbing this year, 36 more than in 1920.

The city water supply at Penacook Lake has been inspected regularly and I have found it to be in most excellent condition. Analysis shows the water to be of the usual fine quality.

The appropriation of $4,300 for the year was overdrawn $327.86, making the total expenditures $4,627.86. Anticipating the high price of fumigation supplies, I bought two years' supply in 1919 which was sufficient to meet the demands. The over draft came chiefly on contagious disease, for which $903.65 was expended; most cases requiring assistance by this department during quarantine were cared for at the Foster Ward, Margaret Pillsbury Hospital. $171.00 was received from milk licenses.

The following tables show in detail the work of the department:

FINANCIAL STATEMENT OF THE BOARD OF HEALTH FOR THE YEAR ENDING DECEMBER 31, 1921.

APPROPRIATION.

Salary, sanitary officer,	$2,000.00
Upkeep of automobile,	300.00
Fumigation supplies,	100.00
Contagious diseases,	700.00
Incidental expenses,	1,200.00
Resolution No. 480,	327.86
Total,	$4,627.86

EXPENDITURES.

Salary, sanitary officer,	$2,000.00
Upkeep of automobile,	300.00
Fumigation supplies,	8.30
Contagious diseases,	903.65
Incidental expenses,	1,415.91
Total,	$4,627.86

RECEIPTS FOR THE YEAR.

Milk license fees,	$171.00

CONTAGIOUS DISEASES.

The following table shows the number of contagious diseases reported during each month of the year, and the deaths resulting therefrom:

Months.	Diphtheria.		Influenza.		Measles.		Ophthalmia neonatorum.		Scarlet fever.		Tuberculosis.		Typhoid fever.		Venereal diseases.		Whooping cough.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
January	1	....	.....	....	3	....	.....	....	1	....	2	....	.....	....	7	....	....	....
February	....	....	.....	1	10	....	.....	....	2	....	4	....	.....	....	9	....	....	....
March	....	....	.....	....	3	....	.....	....	10	....	.....	2	1	....	7	....	....	....
April	1	....	.....	....	10	....	.....	....	5	....	.....	1	.....	....	7	....	....	....
May	....	....	.....	....	1	....	.....	....	2	....	2	1	.....	....	3	....	6	....
June	....	....	.....	....	4	....	.....	....	2	....	3	2	1	....	13	....	....	....
July	....	....	.....	....	....	....	.....	....	2	....	3	2	.....	....	6	....	2	....
August	3	....	.....	....	....	....	.....	....	3	....	2	....	.....	....	3	....	....	1
September	....	....	.....	....	....	....	.....	....	6	....	2	2	.....	....	7	....	1	....
October	1	....	.....	....	....	....	.....	....	8	....	.....	1	.....	....	11	....	....	....
November	3	....	.....	....	....	....	.....	....	11	....	1	1	.....	....	20	....	....	....
December	....	....	.....	....	....	....	.....	....	2	....	1	1	.....	....	9	....	....	....
Total	9	....	.....	1	31	....	.....	....	54	....	20	13	2	....	102	....	9	1

COMPARATIVE TABLE.

The following table contains the number of cases of contagious diseases and the deaths resulting therefrom for the years since and including 1890:

Years.	Ophthalmia neonatorum.		Whooping cough.		Infantile paralysis.		Diphtheria.		Scarlet fever.		Typhoid fever.		Measles.		Smallpox.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
1890..	....	.....	.....	....	.....	....	6	2	9	...	17	5	6	....	....	....	38	7
1891..	....	.....	.....	....	.....	....	12	3	7	....	14	6	2	....	....	....	35	9
1892..	....	.....	.....	....	.....	....	13	3	37	3	7	1	2	....	....	....	59	7
1893..	....	.....	.....	....	.....	....	48	7	41	...	13	2	300	....	....	....	402	9
1894..	....	.....	.....	....	.....	....	17	3	113	6	13	3	21	....	....	....	164	12
1895..	....	.....	.....	....	.....	....	35	8	44	8	21	3	158	....	....	....	258	19
1896..	....	.....	.....	....	.....	....	55	8	4	....	15	5	452	....	....	....	526	13
1897..	....	.....	.....	....	.....	....	13	1	22	1	17	2	138	....	....	....	190	4
1898..	....	.....	.....	....	.....	....	4	...	8	....	8	4	126	....	....	....	146	4
1899..	....	.....	.....	....	.....	....	9	5	99	1	14	1	299	....	....	....	421	7
1900..	....	.....	.....	....	.....	....	29	5	39	....	18	1	476	1	....	....	562	7
1901..	....	.....	.....	....	.....	....	65	5	11	...	13	3	40	....	1	1	130	9
1902..	...	.....	.....	....	.....	....	29	2	6	....	23	3	27	....	2	....	87	5
1903..	....	.....	.....	....	.....	....	42	4	39	....	17	3	582	4	2	....	682	11
1904..	....	.....	.....	....	.....	....	55	3	18	....	12	1	31	....	....	....	116	4
1905..	....	.....	.....	....	.....	....	15	1	80	....	23	....	181	1	....	....	299	5
1906..	....	.....	.....	....	.....	....	14	2	27	....	32	3	101	1	1	....	175	6
1907..	....	.....	.....	....	.....	....	63	2	26	1	11	...	118	....	....	....	218	3
1908..	....	.....	.....	....	.....	....	44	4	7	....	6	1	100	....	....	....	157	5
1909..	....	.....	.....	....	.....	....	131	6	23	....	28	4	1168	1	....	....	1350	11
1910..	....	.....	.....	....	.....	...	30	1	10	1	16	....	143	....	....	....	199	2
1911..	....	.....	.....	....	.....	....	51	2	8	1	10	3	26	....	....	....	95	6
1912..	....	.....	.....	....	2	1	17	1	7	....	15	4	321	2	....	....	362	8
1913..	....	.....	.....	....	5	1	33	3	28	....	10	1	687	....	....	....	763	5
1914..	....	.....	.....	....	3	....	30	....	28	....	7	2	6	....	....	....	74	2
1915..	1	.....	25	1	.....	....	21	....	26	....	8	1	9	....	4	....	94	2
1916..	....	.....	5	1	1	1	54	3	18	....	8	1	382	....	....	....	468	7
1917..	....	.....	5	....	.....	....	138	3	47	....	5	....	414	...	....	...	610	3
1918..	1	.....	49	....	.....	....	22	3	12	....	10	....	112	1	....	....	206	4
1919..	....	.....	48	....	.....	....	28	....	33	....	12	2	7	....	....	....	128	2
1920..	2	.....	9	....	1	...	13	1	38	....	1	3	805	....	....	....	879	4
1921..	....	.....	9	1	2	....	9	....	54	....	2	....	31	...	....	....	107	1

DEATHS REPORTED BY WARDS AND PUBLIC INSTITUTIONS.

Ward 1,	26
Ward 2,	8
Ward 3,	9
Ward 4,	33
Ward 5,	17
Ward 6,	38
Ward 7,	36
Ward 8,	17
Ward 9,	15
New Hampshire State Hospital,	142
Margaret Pillsbury General Hospital,	55
New Hampshire Memorial Hospital,	27
New Hampshire Odd Fellows' Home,	3
New Hampshire Centennial Home for the Aged,	6
New Hampshire State Prison,	

DEATHS REPORTED BY AGE.

*Under 1 year,	47
From 1 to 5 years,	9
From 5 to 10 years,	2
From 10 to 15 years,	1
From 15 to 20 years,	5
From 20 to 30 years,	21
From 30 to 40 years,	26
From 40 to 50 years,	41
From 50 to 60 years,	54
From 60 to 70 years,	73
From 70 to 80 years,	85
From 80 to 90 years,	63
From 90 to 100 years,	5
Total number of deaths,	432

*Including 8 Stillbirths.

DEATHS DURING 1921 BY SEX, CONDITION AND NATIVITY.

Sex:	
Males,	205
Females,	227
Condition:	
Married,	171
Single,	121
Widowed,	122
Divorced,	11
Not stated,	7
Nativity:	
Concord,	93
New Hampshire,	146
Other states,	92
Foreign,	86
Not stated,	15

Total number of deaths for the year 1921, 432, compared with 485 in 1920.

Average death-rate for the year 1921, 11.78, compared with 12.43 in 1920.

Total number of births for the year 1921, 430, compared with 428 in 1920.

Total number of marriages for the year 1921, 229, compared with 255 in 1920.

REPORT OF MILK EXAMINATIONS AND INSPECTION OF MILK FARMS.

Number of milk examinations made,	133
Number of examinations above standard,	71
Number of milk farms and milk rooms inspected,	100
Conditions good,	76
Conditions fair,	21
Conditions poor,	3
Improvements suggested,	24

SUMMARY.

Visits made to contagious diseases,	375
Burial permits issued,	545
Burial permits issued for interment of bodies brought here,	113
Transit permits issued,	180
Number of persons to whom milk licenses were issued,	237
Number of persons to whom garbage licenses were issued,	36
Number of reports of contagious disease sent to State Board of Health,	52
Number of reports sent to the surgeon-general, Public Health and Marine Hospital Service,	52
Number of samples of water and ice collected for analysis,	12
Number of nuisances, complaints and inspections,	166
Number of rooms, etc., fumigated,	213
Number of plumbing permits granted,	82
Number of inspections of plumbing,	135
Number of sewers connected,	20
Number of barber shops inspected,	21
Number of public halls inspected,	20
Number of restaurants and bakeries inspected,	15
Number of school buildings inspected,	25

I wish to express my thanks to the Mayor and the other members of the Board of Health, the Aldermen and all the city officials for their co-operation with me in the work of this department during the past year.

Respectfully submitted,

CHARLES E. PALMER,
Sanitary Officer.

CAUSES OF DEATH.

Cause.	*No. of deaths.*
Accident,	1
asphyxiation,	1
drowning,	3
Acidosis,	1
Anemia and old age,	1
Angina pectoris,	5
Apoplexy,	17
Asphyxia neonatorum,	1
Ataxia, locomotor,	2
Atheroma,	1
Birth, difficult,	1
Bright's disease,	1
Bronchitis,	8
Burns,	1
Cancer,	4
of brain,	1
face,	1
intestines,	2
liver,	1
lungs,	1
rectum,	1
stomach,	8
tongue,	1
uterus,	3
Cardiac dilatation acute,	1
Cardio-renal,	1
Cholecystitis,	1
Convulsions,	2
Cystitis,	2
Dementia,	2
Diabetes,	2
mellitus,	1
Diarrhea and enteritis,	1
Dysentery,	6
Eclampsia (pregnancy),	1

Cause.	*No. of deaths.*
Edema of glottis,	1
lungs,	2
Embolism,	3
coronary,	1
cerebral,	1
pulmonary,	2
Empyema,	1
Encephalitis,	4
Endocarditis,	3
Enteritis,	3
gastro,	2
Epilepsy,	2
Erysipelas,	3
Exhaustion,	6
Fracture of spine,	1
skull,	3
Gangrene senile,	1
Gastric carcinoma,	1
Heart, disease of,	27
Hemiplegia,	4
Hemorrhage,	2
cerebral,	30
pulmonary,	1
Hernia, strangulated,	1
Homicide, by firearms,	1
Hydroencephalis,	2
Inanition,	6
Indigestion,	2
Infarction, pulmonary,	1
Influenza,	1
Intestinal obstruction,	4
LaGrippe,	3
Liver, cirrhosis of,	3
Mania,	4
Marasmus,	1
Malnutrition,	4
Meningitis, pneumococcus,	1
tubercular,	1

Cause.	*No. of deaths.*
Methemoglobinemia,	1
Myelitis,	1
Myocarditis,	27
Nephritis,	17
interstitial,	8
parenchymatous,	1
Pancreas,	1
Paralysis of insane,	8
Paresis,	3
Pemphigus neonatorum,	1
Peritonitis,	5
appendicitis,	2
Pneumonia,	16
broncho,	17
hypostatic,	1
lobar,	7
Premature birth,	7
Psychosis,	2
Sarcoma melano of eye,	1
Sclerosis-arterio,	36
Senility,	3
Senile debility,	1
Septic absorption,	1
Septicemia,	4
Stillborn,	8
Suicide, illuminating gas,	1
hanging,	2
poisoning,	2
shooting,	1
Tetanus,	1
Thrombosis cerebral,	1
Tuberculosis pulmonary,	13
Uraemia,	5
Whooping cough,	1
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