

CITIZENS LIBRARY.

Statement of Expenditure on Citizens Library from May 1st
1902, to April 30th, 1904.

1903.			
May 1.	By Appropriation	\$ 2500 00	
	Cash from Miss Warren during year	149 12	
			\$ 2649 12
1903.			
May 1.	To salaries for year	\$ 950 00	
16.	Premium of Insurance	47 60	
27.	S. F. Heustis, books	10 63	
June 1.	E. F. Lydiard, bookbinding	14 00	
	D. A. Shiers, "	43 33	
July 2.	" "	43 33	
	E. F. Lydiard, "	14 00	
28.	L. Barrett, "Success"	1 00	
Aug. 3.	D. A. Shiers, bookbinding	43 33	
	E. F. Lydiard, "	17 50	
Sept. 2.	" "	14 00	
	D. A. Shiers, "	43 33	
Oct. 2.	" "	43 33	
	E. F. Lydiard, "	14 00	
7.	Freight and charges on books	11 98	
19.	Duty " "	6 97	
	T. C. Johnson & Son, repairing clock	75	
	McAipine Pub. Co., Directory	3 00	
	J. R. Findlay, printing	19 01	
	Publishers Weekly Magazine	3 53	
	Mutual Sub. Agency, "	3 06	
	Library Bureau, "	16 68	
22.	W. L. Kane & Co., cotton	1 68	
24.	Duty, freight and charges on books	17 11	
30.	Duty on gold leaf	2 03	
Nov. 2.	E. F. Lydiard, bookbinding	17 50	
	D. A. Shiers, "	43 33	
23.	Publishers Weekly Magazine	3 50	
	Mutual Sub. Agency, "	10 91	
27.	The London Times, "	61 75	
Dec. 2.	D. A. Shiers, bookbinding	43 33	
	E. F. Lydiard, "	14 00	
14.	Freight and charges on books	1 41	
17.	W. H. Guild & Co., books	197 17	
	Marshall, Son & Co., books	80 09	
1904.			
Jan. 4.	D. A. Shiers, bookbinding	43 33	
	E. F. Lydiard, "	17 50	
	J. R. Findlay, printing	4 50	
Feb. 1.	D. A. Shiers, bookbinding	43 33	
	E. F. Lydiard, "	14 00	
Mar. 1.	" "	14 00	
	D. A. Shiers, "	43 33	

Mar. 12.	McAlpine Pub. Co., bulletins	\$ 27 00	
14.	Halifax Herald, paper	6 00	
	Morning Chronicle, paper	5 00	
	T. C. Allen & Co., material	29 06	
15.	C. D. Cazenove & Sons, books	14 07	
	W. H. Guild & Co., books	5 22	
	Publishers Weekly, books	1 50	
	George N. Morang, books	10 50	
April 6.	D. A. Shiers, bookbinding	43 33	
	E. F. Lydiard, "	17 50	
11.	Halifax Herald, year	5 50	
	J. R. Findlay, printing	8 50	
	T. C. Allen & Co., book	2 00	
	Publishers Weekly Index	3 68	
	Library Bureau, sub-year	1 00	
26.	F. Lattimer, "Markland"	3 50	
May 2.	D. A. Shiers, bookbinding	43 33	
	E. F. Lydiard, "	14 00	
	Amount unexpended	370 27	
			<u>\$2649 12.</u>

DISPENSARY AND MORGUE.

*Statement of Expenditure on Dispensary and Morgue from
May 1st, 1903, to April 30th, 1904.*

1803.		
Dec. 11.	To W. H. Wiswell, Treasurer	\$ 750 00
	As per Appropriation.	

SCHOOL FOR THE BLIND.

*Statement of Expenditure on School for the Blind from May
1st, 1903, to April 30th, 1904.*

1903.		
May 1.	By Appropriation	\$ 975 00.
1903.		
July 17.	To C. F. Fraser, Superintendent	\$ 900 00
	Balance unexpended	75 00
		<u>\$975 00.</u>

DEAF AND DUMB INSTITUTION.

*Statement of Expenditure, etc., on Deaf and Dumb Institution
from May 1st, 1903, to April 30th, 1904.*

1903.			
May 1.	By Appropriation	\$ 750 00	
	" for 1901-2, short	75 00	
			\$825 00
1903.			
Dec. 1.	To Andrew Mackinlay, pupils	\$ 750 00	
	Balance unexpended	75 00	
			\$825 00

INDUSTRIAL SCHOOL FOR BOYS.

*Statement of Expenditure on Industrial School from May 1st,
1903, to April 30th, 1904.*

1903.			
May 1.	By Appropriation	\$ 1000 00	
1903.			
Sept. 20.	To Harold Oxley, Treasurer	\$ 190 00	
Nov. 9.	R. Norman, Superintendent	232 50	
1904.			
Feb. 15.	" "	292 50	
May 16.	Harold Oxley, on account	285 00	
			\$1000 00

There is a balance of \$20 due the Industrial School, which will be provided for in next estimate.

ST. PATRICK'S REFORMATORY FOR BOYS.

*Statement of Expenditure on St. Patrick's Reformatory from
May 1st, 1903, to April 30th, 1904.*

1903.			
May 1.	By Appropriation		\$ 1600 00
1903.			
Sept. 28.	To Brother Laurence	\$ 384 50	
Nov. 9.	“	378 00	
1904.			
Feb. 17.	“	368 46	
May 11.	“	359 00	
	Balance unexpended	110 04	
			<u>\$1600 00</u>

TRUANTS UNDER COMPULSORY ACT.

*Statement of Expenditure on Truants' Account from May 1st,
1903, to April 30th, 1904.*

1903.			
May 1.	By Appropriation		\$ 1500 00
1903.			
Sept. 28.	To Brother Laurence	\$ 265 99	
29.	Harold Oxley	124 98	
Nov. 9.	R. Norman	100 00	
	Brother Laurence	220 24	
1904.			
Feb. 15.	R. Norman	80 01	
17.	Brother Laurence	278 66	
May 11.	“	281 78	
16.	Harold Oxley	86 67	
	Balance unexpended	61 67	
			<u>\$1500 00</u>

INFANTS HOME, TOWER ROAD.

*Statement of Expenditure on Infant's Home, Tower Road,
from May 1st, 1903, to April 30th, 1904.*

1903.			
June 8.	To Mrs. Mackintosh, Treasurer		\$ 300 00
	As per Appropriation.		

 INFANT'S HOME, BRUNSWICK STREET.

*Statement of Expenditure on Infant's Home, Brunswick Street,
from May 1st, 1902, to April 30th, 1904.*

1903.			
June 15.	To Sister M. DePaul		\$ 300 00
	As per Appropriation.		

 PROTESTANT HOME FOR GIRLS.

*Statement of account with Protestant Home for Girls from
May 1st, 1903, to April 30th, 1904.*

1903.			
May 1.	By Appropriation		\$ 300 00
	Which will go to unexpended balances.		

 R. C. HOME FOR GIRLS.

*Statement of Expenditure on R. C. Home for Girls from May
1st, 1903, to April 30th, 1904.*

1903.			
May 1.	By Appropriation		\$ 600 00
1903.			
Sept. 13.	To Maintenance of Girls, to 31st July	\$ 120 07	
Nov. 9.	“ “ “ 1st Nov	106 12	
1904.			
Feb. 16.	“ “ “ 1st Feb	116 29	
May 12.	“ “ “ 30th April	135 61	
	Balance unexpended	121 98	
			<u>\$600 00</u>

CAMP HILL CEMETERY.

*Statement of Expenditure on Camp Hill Cemetery from May
1st, 1903, to April 30th, 1904.*

1903.			
May 1.	By Appropriation	\$ 500 00	
Oct. 21.	Cash from R. Bigby	8 00	
1904.			
April 1.	" John Glassey	15 00	
			\$ 523 00
1903.			
May 18.	To W. N. Brown, wheelbarrow	\$ 5 00	
23.	Labor	23 30	
June 5.	" 	70 59	
20.	" 	19 80	
July. 2.	" 	21 60	
17.	" 	31 80	
Aug. 1.	" 	25 20	
15.	" 	21 60	
28.	" 	24 60	
Sept. 12.	" 	22 80	
26.	" 	12 00	
Oct. 10.	" 	7 20	
Nov. 23.	" 	27 60	
Dec. 5.	" 	6 00	
1904.			
Jan. 9.	" 	7 80	
13.	" 	6 60	
Feb. 15.	Wm. Foster, carpenter work	11 30	
April 29.	Robinson Bros., snow ploughing	16 00	
	Labor	16 20	
June 29.	James Findlay, gravel	56 25	
July 2.	S. H. James, cartage of gravel	18 30	
4.	James Marrott, "	1 70	
8.	J. G. Colp, fencing	37 00	
9.	James Myatt, cartage of gravel	10 10	
	Balance unexpended	22 66	
			\$ 523 00

DALHOUSIE UNIVERSITY.

*Statement of Expenditure on Dalhousie University from May
1st, 1903, to April 30th, 1904.*

1904.			
Mar. 15.	To Hector McInnis, Treasurer	\$ 500 00	
	As per Appropriation.		

VICTORIA SCHOOL OF ART AND DESIGN.

Statement of Expenditure on Victoria School of Art and Design from May 1st, 1903, to April 30th, 1904.

1903.	Nov. 5. To F. H. Oxley, Treasurer.....	\$ 500 00
	As per Appropriation.	

BOARD OF HEALTH.

Statement of Expenditure on Board of Health from May 1st, 1903, to April 30th, 1904.

1903.	May 1. By Appropriation.....	\$10640 00
1904	April 30. Cash received from J. A. Watters during year..	1483 87
		\$ 12123 87
May 1.	To salaries account.....	\$ 800 00
	Transfer to 1901 account.....	5620 26
	Transfer to 1902 account.....	872 44
June 1.	Pay sheet for May.....	231 00
24.	W. P. C. Inglis, teams.....	10 00
29.	J. A. Leaman & Co., meat.....	9 46
	John North, board of patients.....	29 02
	Chas. Putman, posters.....	5 00
	N. S. Telephone Co. to 1st Nov.....	27 50
	John McFatridge, repairs.....	2 50
	T. C. Allen & Co., lead pencils, etc.....	1 20
July 2.	Pay sheet for June.....	231 00
6.	T. F. Courtney & Co., groceries.....	19 37
8.	R. A. Harris and wife, wages.....	90 00
13.	Longard Bros., copper work.....	9 00
18.	McAlpine Pub. Co., Directory.....	3 00
Aug. 1.	Pay sheet for July.....	231 00
3.	W. D. Irwin, prescriptions.....	14 40
	I. Creighton & Co., groceries.....	8 01
	S. Cunard & Co., coal.....	5 80
5.	Wm. Brown, clearing vault.....	12 50
7.	R. A. Harris wages.....	20 00
10.	T. F. Courtney & Co., groceries.....	5 65
	Black & Flinn, ladder.....	3 80
17.	John North, board of patients.....	159 50
22.	Postage stamps.....	1 00
24.	George Graves, cabs.....	8 00

Sept.	1.	Salary for August	\$ 251 00
	8.	Melvin & Co., hardware	14 91
	22.	I. Creighton & Co., groceries	4 65
Oct.	1.	John North, board of patients	35 45
		Pay sheet for September	251 00
	5.	I. Creighton & Co., groceries	3 50
		N. S. Telephone Co., services	6 11
		W. P. C. Inglis, team	5 00
		A. & W. Mackinlay, books	16 20
	23.	Board, $\frac{1}{4}$ year's Appropriation	250 00
	26.	Hattie & Mylius formation	5 50
	30.	Fred Bayers, labor	5 00
Nov.	2.	Pay sheet for October	251 00
	4.	John North, board of patients	41 80
	9.	N. S. Telephone Co. to May 1st, 1904	20 00
		C. A. Mumford, drugs	26 45
	26.	John North, board of patients	14 16
	30.	Wm. Roche, coal	58 00
		S. Cunard & Co., coal	98 00
		T. C. Allen & Co., stationery	22 14
Dec.	1.	Pay sheet for November	251 00
	10.	John North, board of patients	5 35
	14.	W. P. C. Inglis, cabs	6 50
	16.	Mrs. E. Manley, bedding	15 00
	17.	Imperial Oil Co., 40 ga s. oil	8 60
	22.	Pay sheet for December	251 00
1904.			
Jan.	11.	C. A. Mumford, medicines	21 35
	20.	John North, board of patients	20 41
	22.	C. Donovan, truckage	5 50
	25.	Blackadar Bros., advertising	12 51
Feb.	1.	Pay sheet for January	251 00
	3.	W. P. C. Inglis, cabs	10 00
	8.	John North, board of patients	12 00
	15.	Halifax Herald, advertising	5 65
		Buckley Bros., medicines	7 00
	20.	King's Printer, sanitary and plumbing bill	10 50
Mar.	1.	Norton & Neal plumbing	4 20
		Pay sheet for February	251 00
	3.	C. A. Mumford, medicines	25 75
		C. Upham, 1 box soap	4 25
	7.	W. P. C. Inglis, cabs	11 50
		W. D. Irvin, prescriptions	1 15
	14.	Chronicle Pub. Co., advertising	10 50
		James Tobin, cab	1 00
	18.	John North, board of patients	43 51
		James Tobin, cab	1 00
	21.	John North, paid patients	16 50
Apl.	2.	Pay sheet for March	251 00
	27.	Mrs. Manley, for bedding	61 10
		C. A. Mumford, medicines	49 05
	28.	Geo. F. Brady, repairs	40 00
		John North, board of patients	25 45
May	2.	Halifax Herald, advertising	5 04
		T. Major & Son, groceries	3 46
		James Hillis & Son, filtering	1 00
		W. P. C. Inglis, teams	5 00

May 2.	Pay sheet for April.....	\$ 251 00	
June 30.	Wm. Parsons, cab hire.....	7 50	
	Chas. Putman, posting bills.....	3 75	
	T. C. Allen & Co, printing.....	30 00	
July 4.	Board $\frac{1}{2}$ years appropriation.....	250 00	
11.	Blackadar Bros., advertising.....	5 48	
	John McFatrige, casting.....	1 44	
	Amount to balance.....	64 59	
			<u>\$12123 87</u>

COURT OF APPEAL.

Statement of Expenditure on Court of Appeal from May 1st, 1903, to April 30th, 1904.

1903.			
May 1.	By Appropriation.....		\$ 300 00
5.	To T. E. Cook.....	\$ 100 00	
	W. F. MacCoy.....	100 00	
8.	J. H. Symons.....	100 00	
			<u>\$ 300 00</u>

SUBSIDY TO DRY DOCK.

Statement of Expenditure on Subsidy to Dry Dock from May 1st, 1903, to April 30th, 1904.

1903.			
May 1.	By Appropriation.....	\$ 5000 00	
Dec. 1.	Transfer from Consols Loan.....	5000 00	
			10000 09
1903.			
Dec. 1.	To draft on Bank of Scotland £2064 4s. 5d.....		<u>10000 00</u>

DEFICIT PROVINCIAL EXHIBITION, 1902.

Statement of Payment of Deficit Provincial Exhibition, 1902, from May 1st, 1903, to April 30th, 1904.

1903.			
May 29.	To J. E. Ward, secretary, as per Appropriation.		<u>\$1873 44</u>

LOAN, CITADEL IMPROVEMENT.

Statement of Expenditure on Citadel Improvement from May 1st, 1903, to April 30th, 1904.

1903.			
May 1.	By Balance of Loan on hand		\$ 55 23
1903.			
May 21.	To Labor on fence	\$ 15 96	
June 12.	H. H. Fuller & Co., hardware.....	13 05	
			<u>29 01</u>
	Balance unexpended.....		<u>\$ 26 22</u>

LOAN. WIDENING QUINPOOL ROAD.

Statement of Expenditure on Widening Quinpool Road from May 1st, 1903 to April 30th, 1904.

1903.			
May 1.	By Balance on hand.....		\$ 165 00
1903.			
June 12.	To W. A Henry and St. Ann's College.....		30 00
	Balance unexpended.....		<u>\$ 135 00</u>

SEWERAGE.

Statement of Expenditure on Sewerage from May 1st, 1903, to April 1st, 1904.

1903.			
May 1.	To Balance on hand.....	\$ 2621 09	
	Cash from City Collector during year.....	14805 56	
	“ Board of Works “	1090 23	
	Balance carried to 1904-5.....	3928 07	
			<u>\$22444 95</u>

CITY AUDITOR'S REPORT.

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1903.			\$ 1000 00
May	1.	To Salaries	1333 51
	20.	Labor, West Young St.....	849 24
June	4.	" " "	745 07
	12.	Cement and other material.....	821 48
	18.	Labor, West Young St.....	1102 27
July	2.	" " "	841 48
	16.	" " "	640 63
		Cement and other supplies.....	854 25
	30.	Labor, West Young St.....	182 03
Aug.	7.	Dynamite, etc.....	813 00
	13.	Labor, West Young St. and others.....	697 02
	27.	" " "	715 09
Sept.	10.	" " "	787 51
	23.	" " "	715 56
		Cement and other supplies	725 01
Oct.	8.	Labor, West Young St., etc.....	89 60
	19.	Material and repairs	421 22
	22.	Labor, West Young St., etc.....	706 08
Nov.	4.	" " "	556 55
	7.	200 bbls. Cement.....	573 75
	18.	Labor, West Young St. and others.....	477 73
Dec.	5.	" " "	965 06
	6.	Brick and other supplies	384 67
	17.	Labor, West Young and other streets.....	279 26
	29.	Labor, general work.....	279 36
	31.	Material.....	
1904.			
Jan	9.	Lumber, hardware, etc.....	12 30
	12.	Labor, Gottingen St., etc.....	669 37
	27.	" " "	812 14
Feb.	11.	" " "	758 91
		" " "	166 90
		Powder and other supplies.....	553 52
	23.	Labor, Gottingen St., etc.....	11 65
		Refund on deposits.....	410 73
Mar.	10.	Labor, Gottingen St., etc.....	69 70
	14.	Dynamite, fuse, etc.....	162 80
	24.	Labor, general work.....	116 39
April	6.	Labor on shop, etc.....	21 75
	11.	Plumbing, etc.....	17 86
		Refund on deposits.....	134 65
	21.	Labor.....	432 70
	29.	"	155 75
May	6.	Concrete and other supplies.....	
		Teams, stable for work.....	\$263 17
		Streets for material.....	8 23
		" use of roller.....	80 00
			351 40
			<u>\$ 22444 95</u>

WATER MAINTENANCE.

Statement of Expenditure and Collections on Water Maintenance from May 1st, 1903, to April 30th, 1904.

1903			
May	1.	By balance on hand	\$ 52663 09
		Refund of salaries, 1902, not paid	525 00
		Cash from City Collector during year	75707 18
		" Board of Works	1001 47
		Interest on Bank balances	1676 85
			----- \$131573 59
1903.			
		To salaries as per estimate	4576 00
May	16.	John A. Thomson, castings	66 26
	20.	Labor at shop, etc	620 50
June	4.	" "	514 25
	12.	Supplies and material	254 30
	18.	Labor at shop, etc	569 82
July	2.	" "	594 87
	16.	" Granville, St., etc	628 34
		Supplies and waggon	179 31
	30.	Labor at shop, etc	608 64
Aug.	7.	Street Cocks and other supplies	267 71
	13.	Labor at shop, etc	545 91
	27.	" "	457 91
Sept.	10.	" "	532 76
		Sinking Fund, 1902	2300 00
		" 1901	625 00
	23.	Labor at shop, etc	608 98
		Lime, street cocks, etc	247 05
Oct.	8.	Labor, Creighton St., etc	580 31
	19.	Material, etc	106 57
	22.	Labor, Maitland St., etc	684 25
	28.	Duty, etc., on metres	108 24
Nov.	4.	Labor, Maitland St., etc	782 15
	7.	Metres, crock drains, etc	713 77
	9.	Duty on 6 metres	90 00
	18.	Labor at shop, etc	688 37
Dec.	3.	Labor at Victoria Road, etc	596 77
	6.	Supplies, metres, etc	665 51
	7.	Geo. P. Henry, services	70 00
	17.	Labor at shop, etc	446 30
	29.	" "	425 68
	31.	Street, balance material used	169 28
Jan	2.	Castings and other supplies	449 01
	12.	Duty and charges on metres	91 81
		Labor at shop, etc	468 95
		Transfer to Construction	10000 00
	27.	Labor at shop, etc	459 15
Feb.	11.	" "	477 98
		Water metres, etc	471 25
	23.	Labor at shop, etc	516 61
Mar.	10.	Labor on service and at shop	691 12
	14.	Supplies and material	24 25

Mar. 24.	Labor at shop, etc	\$ 643 06
April 6.	“ “	617 04
11.	Hardware, coal, etc	243 15
	Labor	40 00
21.	“ “	636 61
27.	City property for repair of metres	13 37
30.	Labor	498 13
May 2.	“ “	40 60
	Teams and stables for board of horses	416 00
	Streets for work and material	78 57
	Material and supplies	303 24
	Interest on bonds	48042 00
	Redemption of bonds	30000 00
	Balance carried to 1904-5	16327 48
		<u>\$131573 59</u>

WATER CONSTRUCTION.

Statement of Expenditure, etc., on Water Construction from May 1st, 1903, to April 30th, 1904,

1903.		
May 1.	By amount on hand 1902-3	\$ 4287 87
Nov. 1.	Transfer from Maintenance	10000 00
	Cash during year from Board of Works	1208 36
		<u>\$ 15496 23</u>
1903.		
May 20.	To labor Parker St., etc	\$ 120 11
June 4.	“ “	95 92
12.	Black Bros. & Co., hardware	88 54
18.	Labor, on service	75 73
25.	Duty on 330 cast iron pipes	180 85
July 2.	Labor, on service, etc	90 85
9.	Duty and freight on 548 pipes	321 16
16.	Labor, on service	41 68
	Supplies, hardware, etc	76 60
21.	Duty and wharfage on 461 pipes	213 07
30.	Labor, on service	40 77
Aug. 7.	Duty and charges on 173 pipes	80 32
	Inspecting and hauling pipes	45 03
13.	Labor, on service	72 54
27.	“ “	87 02
Sept. 10.	“ “	39 76
23.	“ “	37 31
	Lead pipe, truckage, etc	146 46
Oct. 8.	Labor, on service	119 68
19.	1512 cast iron pipes, etc	4307 34
22.	Labor, Chestnut St., etc	69 88
28.	D. Y. Stewart & Co., 200 pipes, etc	585 84
Nov. 4.	Labor, on service	26 56
7.	Dynamite and plumbing	68 85

Nov. 18.	Labor, on service	\$ 37 78
Dec. 3.	“ “	79 45
6.	Hardware and castings.....	90 06
17.	Labor, on service	193 01
24.	Duty and charges on 75 valves	176 60
28.	Labor, School St., etc	226 28
Jan. 9.	Valves, etc., etc	972 01
22.	Labor, on service	2 70
27.	“ “	13 65
Feb. 11.	Wharfage on valves	2 58
April 21.	Labor, on service	55 59
30.	“ “	44 05
May 6.	Lead pipe, Black Bros. & Co.....	50 50
	Balance to 1604-5	6520 31
		<u>\$15496 23</u>

TREASURER'S REPORT.

CONDENSED STATEMENT.

Of Cash received and paid by the City Treasurer (including Transfers between Departments) for the Civic Year 1903, from 1st May, 1903, to 31st July, 1904.

CASH RECEIVED.

Taxes	\$304190 69	
Less discount allowed	3702 22	
		<u>\$300488 47</u>
Salaries Account	8826 00	
Police	7 00	
Rockhead Prison	247 60	
Streets	5289 81	
Internal Health	2741 70	
Teams and Stables	916 96	
City Property	111 21	
Public Baths	242 55	
Fire Department	1607 73	
Printing and Stationery	6 00	
Revising City Charter	885 40	
Liquor License Fund, 1903-4	3229 25	
Hack and other Licenses	2545 00	
Fines and Fees	3712 69	
Rents City Property	338 63	
Dog Tax	1216 00	
Current Interest	4628 52	
Halifax Electric Tramway	7722 21	
Poor's Asylum	13504 38	
Public Gardens and Common	1696 39	
Point Pleasant Park	244 31	
Citizen's Library	149 12	
Camp Hill Cemetery	23 00	
Board of Health	1483 87	
Dry Dock Subsidy, Loan	5000 00	
Short Loans Repayment	1000 00	
Interest Short Loans	715 00	
Water Department, proportion of interest	47142 00	
Unexpended Balances	5000 00	
1902-3 Account	12604 62	
Bank of B. N. A. to pay Public Schools	102500 00	
Royal Bank of Canada, Loan	100000 00	
Liquor License Fund, 1904-5	11528 00	
Reserve Fund, Loan	3000 00	

Investment Account.....	\$16390 12
Sinking Fund \$15,000.....	504 90
" 1898.....	41 34
" Water Service, 1901.....	695 27
Harbour Championship Fund.....	75 75
Sales Market House.....	1244 25
Common Commutation Fund.....	541 26
Dr. Cogswell Bequest.....	196 47
Halifax Electric Tramway, snow deposit.....	500 00
Permanent Pavements.....	863 61
Sinking Fund, \$100,000.....	4424 96
Sewerage.....	15895 79
The Mayor in Trust (Sullivan & Supple).....	2028 61
Patriotic Fountain Fund.....	34 25
Street Fund.....	4694 11
	<hr/>
	<u>\$698484 11</u>

CASH PAID.

Salaries.....	\$31675 16
Police.....	29505 86
Rockhead Prison.....	5645 92
Streets.....	30289 81
Internal Health.....	16741 70
Teams and Stables.....	5416 96
Fuel.....	841 24
Telephones.....	253 00
Lighting City Hall.....	7 8 40
Lighting Streets.....	19170 40
City Property.....	2016 13
Public Baths.....	756 52
Insurance.....	767 35
Official Plan.....	498 82
Fire Department.....	29175 36
Printing and Stationery.....	1966 02
Contingent.....	1960 75
Interest Common Commutation Fund.....	330 54
Revising Jury Lists.....	200 00
Revising City Charter.....	1213 50
Liquor License Fund, 1903-4.....	1027 00
Rents City Property.....	425 70
Current Interest.....	2 95 41
County of Halifax.....	10500 00
Public Schools.....	102500 00
Interest on Advances to Public Schools.....	2 19 93
Poor's Asylum.....	37304 11
Public Gardens and Common.....	6156 17
Point Pleasant Park.....	1863 50
Citizen's Library.....	2278 85
Dispensary and Morgue.....	750 00
School for the Blind.....	900 00
Deaf and Dumb Institution.....	750 00
Industrial School.....	1000 00
St. Patrick's Home.....	1489 96
Truants.....	1438 33

Infant's Home, Tower Road	\$300 00
" Brunswick Street	3 0 00
R. C. Home for Girls	478 02
Camp Hill Cemetery	500 34
Dalhousie University	500 00
Victoria School of Art	500 00
Board of Health	12059 28
Court of Appeal	300 00
Drv Dock Sub-idy	10000 00
Deficit Provincial Exhibition, 1902	1873 44
Short Loans, Repayment	8954 44
Interest, Short Loans	1660 00
" City Hall Loan	2125 00
" Consolidated Fund	134467 10
Sinking Fund, 1902	3000 00
Unexpended Balances	10
Bank of B. N. A., School Rates Deposited	7-337 47
The Mayor, Suspense Account	244 31
Liquor License Fund, 1904-5	123 01
1904-5 Account	2028 61
Investment Account	22502 42
Sinking Fund, \$15,0 0	440 00
Harbour Championship Fund	75 75
Special Loan, \$5520.00	4754 06
Common Commutation Fund	98 84
Dr Cogswell Bequest	196 47
Halifax Electric Tramway Co., Snow Deposit returned	500 00
Loan, Citadel Improvement	29 01
Permanent Pavements	594 62
Sinking Fund, \$100,000	25 61
Sewerage	22444 95
The Mayor in Trust (Sullivan & Supple)	1000 00
Patriotic Fountain Fund	2009 48
Street Fund	4999 11
Loan, Halifax & S. W. Railway	470 00
" Widening Quinpool Road	30 00
Balance in Bank and on hand	23619 27
	<u>\$698184 11</u>

E. & O. E.

W. L. BROWN,

City Treasurer.

Balance Sheet of Civic Year 1903-4 as at July 31st, 1904.

ASSETS.

Cash on hand and in Bank	\$ 28619 27
Uncollected Taxes	101922 60
Due by 1902-3 Account	19000 00
	<u>\$149541 87</u>

LIABILITIES.

Due Bank of B. N. A., School Account	\$ 24162 53
Due Royal Bank of Canada, Loan	100000 00
Due 1904-5 Account	18249 30
Due Reserve Fund	3000 00
	<u>\$146111 83</u>
Surplus	3430 04
	<u>\$149541 87</u>

LOSSES.

Rebate allowed on Taxes	\$ 3702 22
Amount short of Estimate—Fines and Fees	1287 31
Rents of City Property	2087 07
Dog Tax	34 00
Unexpended Balances	10
	<u>\$ 7110 70</u>
Surplus	3430 04
	<u>\$ 10540 74</u>

GAINS.

Amount unexpended—Salaries Appropriation	\$ 84
Police	1 14
Rockhead Prison Appropriation	500 68
Fuel	8 76
Telephones	2 00
Lighting City Hall	6 60
Lighting Streets	79 60
City Property	95 08
Public Baths	1 03
Insurance	32 65
Official Plan	1 18
Printing & Stationery	539 98
Contingent	39 25
Revising City Charter	2171 90
Int. Advances to Public Schools	980 07
Poor's Asylum Appropriation	27
Citizen's Library	370 27
School for the Blind	75 00

CITY TREASURER'S REPORT.

69

Amount unexpended—Deaf & D. Institution Appropriation...	\$ 75 00
St. Patrick's Home	110 04
Truants	61 67
Prot. Home for Girls	300 00
R. C.	121 98
Camp Hill Cemetery	22 66
County Rifle Assn.	1 00
Board of Health	64 59
Fire Department	982 37
Interest Consols	681 77
Rec'd in excess of Estimate—Liquor License Fund.....	413 04
Hack and other Licenses	45 00
Current Interest	533 11
4% on Tolls, Tramway Co.....	2222 21
	<u>\$ 10540 74</u>

E. & O. E.

W. L. BROWN,
City Treasurer.

Total Amount of Stock and Debentures Outstanding April 30th,
1904, and Memo. of Yearly Interest on the Same.

City Hall Debentures.....	\$ 50000 00
Consolidated Fund (including \$1,056,600 for water purposes).	3038590 00
	<u>\$3088590 00</u>

INTEREST PAYABLE YEARLY.

City Hall Debentures, \$50,000 at 4%	\$ 2125 00
--	------------

CONSOLIDATED FUND.

Permanent Stock.	Debentures.	Total.	Interest.
	\$ 67000 00	67000 00 3½%	2345 00
\$306900 00	715990 00	\$1022890 00 4%	\$40915 60
498200 00	645500 00	1143700 00 4½%	51466 50
609200 00	195800 00	805000 00 5%	40250 00
<u>\$1414300 00</u>	<u>\$1624290 00</u>	<u>\$3038590 00</u>	<u>\$ 137102 10</u>

Total Funded Debt, \$3,088,590.00, of which \$1,056,600.00 is for Water Works

Total Yearly Interest, \$137,102.10, of which \$47,142.00 is paid for Water Works

The above memorandum does not include the City's liability for the Public School Debt, which is managed by the School Commissioners and amounts to \$306,100.00.

E. & O. E.

W. L. BROWN, City Treasurer

Due Dates of Consolidated Fund Debentures.

1906.	January 1st	\$ 21000 00
1907.	July 1st	86800 00
1908.	July 1st	54000 00
1911.	July 1st	34000 00
1913.	July 1st	39500 00
1914.	January 1st	30 00 00
	July 1st	27000 00
1915.	July 1st	30000 00
1916.	January 1st	2500 00
	July 1st	190000 00
1917.	January 1st	183 00 00
	July 1st	60000 00
1918.	January 1st	49000 00
	July 1st	28000 00
1919.	January 1st	6000 00
	July 1st	101000 00
1920.	January 1st	522490 00
1926.	July 1st	160000 00
		\$1624230 00

DATES AT WHICH NEW CONSOLIDATED FUND PERMANENT STOCK MAY BE CALLED IN.

1904	\$ 74600 00
1905	27800 00
1906	195100 00
1907	101000 00
1908	12360 00
1909	32000 00
1915	251000 00
	\$805100 00
Permanent Stock Irredeemable ..	609230 00
	\$3034590 00
City Hall Loan due 1st July, 1908.....	50000 00
	\$3088590 00

**STATEMENT OF INVESTMENTS FOR SINKING FUNDS.
AND TRUST FUNDS.**

Sinking Fund under Chapter 5 of the Acts of 1882.

1903.				
April 30.	City of Halifax Consols	Permanent Stock, 5%	\$ 19500 00	
	"	" New Consolidated Stock, 4½%	10300 00	
	"	" " " 4 %	2900 00	
	"	" Debentures, 4½%	7500 00	
	"	" " 4 %	41490 00	
	"	" " 5 %	5672 75	
	"	" Short Term Bonds, 4½%	13664 99	
		Deposit Receipt Royal Bank	3997 54	
				<u>\$105031 28</u>

Sinking Fund, \$15,000.

1904.			
April 30.	Deposit Receipt, Royal Bank		<u>\$13003 57</u>

Sinking Fund under Chapter 65 of the Acts of 1898.

1904.			
April 30.	Deposit Receipt, Royal Bank		<u>\$1115 18</u>

Sinking Fund, Water Works 1901.

1904.			
April 30.	Deposit Receipt, Royal Bank		<u>\$1976 90</u>

Sinking Fund, 1902.

1904.			
April 30.	City of Halifax, Consols Debentures, 4%	\$25000 00	
	" Short Term Bond, 5%	5520 00	
	Deposit Receipt, Royal Bank	6158 52	
			<u>\$36678 52</u>

Market House Fund.

1904.
 April 30. Deposit Receipt, Royal Bank \$31788 68

Cogswell Bequest for Teaching Military Drill in Public Schools.

1904.
 April 30. Deposit Receipt, Royal Bank \$ 4872 22

Common Commutation Fund.

1904.
 April 30. Deposit Receipt, Royal Bank \$2578 06

Trust Fund for Benefit of K. T. Lewin.

1903.
 April 30. Cash in Dominion Government Savings Bank ... \$ 334 00

Commission of Common Patriotic Fountain Fund.

1903.
 April 30. Deposit Receipt, Peoples' Bank \$ 614 45

Reserve Fund.

Surplus from year 1897.....	\$ 10000 00
“ “ 1898.....	8500 00
“ “ 1899.....	8500 00
“ “ 1900.....	8000 00
	<u>\$35000 00</u>
Loaned to year 1902.....	<u>\$35000 00</u>

E. & O. E.

W. L. BROWN, *City Treasurer.*

Statement of Police Superannuation Fund.

1903.			
May 1.	On hand and per statement		\$26610 67
	Received from Chief of Police for May.....	\$ 102 00	
	" " June	177 16	
	" " July.....	148 86	
	" " August.....	178 60	
	" " September.....	163 50	
	" " October.....	135 75	
	" " November.....	137 66	
	" " December.....	163 40	
	" " January.....	152 50	
	" " February.....	167 85	
	" " March.....	233 10	
	" " April.....	180 00	
	Received Interest on Bank Balances	1079 36	
			<u>3019 34</u>
1904.			
April 30.	On hand		<u>\$ 29630 01</u>

E. & O. E.

W. L. BROWN, *City Treasurer.*

Condensed Statement, Water Department, from 1st May, 1903, to 30th April, 1904.

1903.		
May 1.	Cash on hand.....	\$ 56950 96

RECEIPTS.

MAINTENANCE.

Water Rates received from City Collector	\$ 75707 18	
Interest on Bank Balance	1676 85	
Sundries from Department of City Works.....	1001 47	
Refund from Salaries acct., 1902-3.....	525 00	
		<u>\$ 78910 00</u>

CONSTRUCTION.

Sundries from Department of City Works.....	\$ 1208 36	
Transfer from Maintenance acct.....	10000 00	
		<u>11208 36</u>
		<u>\$147069 82</u>

CITY TREASURER'S REPORT.

EXPENDITURE.

Interest on Bonds	\$ 48042 00
Maintenance acct.—Wages, repairs, etc.....	\$ 24579 11
Transfer to Construction acct	10000 00
Applied to retire Bonds	30000 00
Paid into Sinking Funds.....	2625 00
	<u>\$ 67204 11</u>
Construction acct.....	8975 92
1904.	
April 30 Cash in Bank and on hand.....	22847 70
	<u>\$147069 82</u>

E. & O. E.

W. L. BROWN, *City Treasurer.*

ANNUAL REPORT

OF THE

CHAIRMAN BOARD OF FIRE WARDS.

HALIFAX, N. S., Oct. 1, 1904.

His Worship the Mayor and City Council:

GENTLEMEN,—The Chairman of the Board of Fire Wards for the year 1903-4 begs to submit for the information of the City Council and citizens his annual report.

Your Board had an appropriation of \$28,550.00 for the year—\$1,450.00 a year less than the two preceding years, and \$2,550.00 a year less than was actually spent by their predecessors for the time above mentioned—yet with the decreased amount at their command, by careful management and no extravagant expenditure, they have not only been able to run the Fire Department with efficiency, but have supplied it with a large amount of very necessary appliances, viz.:

1 Storage Battery and Switch Board at a cost of	\$ 769 50
1 Engine Lathe	271 00
52 Rubber Coats for Men	232 00
98 Badges for Men	53 90
1 Signal Box	97 00
1 Ice Wheel and fittings on No. 1 Steamer	160 00
1 Ice Wheel on No. 1 Ladder Wagon	75 00
3 New Branches	33 00
2 Snap Collars	15 00
3 Pairs Rubber Gloves	6 75
3 Smoke Protectors	6 75
2 Pairs Cutting Pliers	6 00
1 Length Suction Hose	54 22
24 Belts and Spanners	14 00
5 Gross Uniform Buttons (for men)	40 50
6 Hose Straps	4 50
1 Pair Clippers for Horses	15 00

\$1854 12

In addition to the above, No. 5 Steamer required new copper tubes (as the brass tubes that were put in her the year previous were leaking badly) costing \$282.12, including trueing wheels and painting.

No. 1 Ladder House and Central Engine House were wired for incandescent light at a cost of \$89.52. This will effect considerable saving in cost of light annually.

Two hose sleighs (Bbl.) were rebuilt, painted and placed in commission at a cost of \$63.00.

The purchase of the Storage Battery will effect a saving, as it is claimed by the Electrician that the cost of maintenance annually will be at least \$300.00 less than the old one.

The purchase of the Engine Lathe will effect considerable saving annually, as it is claimed by the Chief Engineer and Electrician that they can now do a large amount of work that formerly was a heavy drain on the Board's finances.

The purchase of the coats for the men was very necessary. As our men respond to duty's call to protect the lives and property of citizens, and very often risk their own lives, we should at least provide for their health and comfort. Unfortunately there were not enough purchased for all the men. I hope the next Board will supply the balance required.

During the year the Brunswick Street front of Central Engine House has been pointed, at a cost of \$109.00.

Two new horses have been purchased to replace those unfit for service, at a cost of \$358.00. The old ones were sold at public auction.

Considerable saving was effected in the amount of coal consumed during the year. Where previously two fires were in use at Central Engine House I had the coils so arranged that one fire was dispensed with. This was done by the Chief Engineer at a very slight cost.

At West Street House a number of radiators were disconnected from the heating apparatus on the main floor, improvements made to the boiler by covering with asbestos, &c., to hold the heat, and the coils were so arranged that one fire was dispensed with. I had a thermometer placed in this building, and although the weather

was very severe yet at no time did the thermometer register below 58. At this house where previously they had burnt 42 tons of coals last winter they burnt 27 tons.

There was also a Gymnasium room fitted up in this house for the use of the men where, during the long winter nights, they can meet for healthy recreation and development.

When your Board took charge of affairs they found a quantity of old apparatus, hose, junk, &c., lying about the engine houses and elsewhere that apparently had no owner. They were collected and sold, and the funds thus collected assisted the Board in purchasing the supplies mentioned.

Your Board have succeeded in having the Little Fuel Yard on Bedford Row transferred to the City, and all that is required is for those whose duty it is to exert themselves, as the money is at their disposal, and erect an engine house which will be a credit to the Fire Department and the City in this important centre.

The stabling at Central House is totally unfit for the horses, and renders the building insanitary for the men to live in. A report from this Board has already been adopted by the Council to purchase a small property adjoining on the east, which I trust will be done this year.

Queen Street House is unsuitable for an engine house. The horses are kept back in the yard too far from the apparatus, and the building is antiquated. A modern building should be erected for this important section of the City and more conveniently situated, as the City is extending west.

During the year an inventory was taken of all the men's bedding. It was marked with the letters "H. F. D." and numbered. Each man was furnished with a list of bedding contained on his bed, and for which he is accountable to the Chief. This will in the future assist the Chief in accounting for any losses that may occur.

Two oil stoves were purchased with appliances and placed, one at West Street Engine House and the other at No. 1 Ladder House for supplying the men with hot coffee when working at fires during the winter season.

As Chairman of the Board, I think I may be excused for entering into details, that I may be permitted with pardonable pride

to point to a number of changes effected in the Department during my term which have added greatly to its efficiency, the entire change being equal to the difference between an irresponsible go-as-you-please brigade, and a sober, disciplined, intelligently guided body of men with a sense of responsibility, ready to respond to the call of duty in any emergency. Halifax may well be proud of its effective Department with such skillful, experienced and fearless fire-fighters as Chief P. J. Broderick and Engineer Edward Condon at the head of it.

If the change had been effected after millions of dollars worth of property had gone up in smoke, after a disastrous fire had laid a large portion of our City in ashes, after valuable lives had perchance been sacrificed, the changes would be appreciated by all. Answering roll-call by telephone is no longer tolerated. Drunkenness is a thing of the past. Insubordination has been changed for prompt obedience to the intelligent directions of a Chief who combines necessary firmness with kind consideration for the welfare of his comrades.

While I gladly acknowledge the cordial help of members of the Board generally, I cannot but express regret that the improvements effected have been achieved despite the opposition of some members, and that the process has been delayed to some extent by recommendations to the Council left unheeded, and by action upon reports deferred.

As Chairman, in the performance of an unpleasant duty in the public interest, I felt I had a right to expect the unanimous support of the citizens' representatives. I was keenly disappointed to find it otherwise. That the sympathy and support rightly due, needed efforts for better discipline, were found on the side of insubordination and dissipation was a matter of surprise. Necessary test alarms were met with derision. Recommendations were too often disregarded. But time and results have justified and proved the wisdom of changes made, and the citizens of Halifax to-day enjoy a degree of security from the ravages of fire equal to the most favored communities to be found anywhere.

The Annual Reports of the Chief of the Fire Department, the Chief Engineer and Electrician are hereto appended.

All of which is respectfully submitted.

ANDREW HUBLEY,

Chairman Board of Fire Wards.

ANNUAL REPORT

OF THE

CHIEF OF FIRE DEPARTMENT.

HALIFAX, N. S., October 1st, 1904.

To the Chairman and Members of the Board of Fire Commissioners :

GENTLEMEN,—I beg to submit my report for the past year, during which I have been connected with the Fire Department, viz : from 26th May, 1903, to 30th April, 1904.

ALARMS.

—During this period there have been one hundred and twenty-three alarms and chemical calls, as follows :

No. 1 Chemical Calls.....	43
No. 2 “.....	22
Bell Alarms.....	58
	123

Of the latter there were four general alarms, to which the entire Department had to respond, viz :

- Box 16, May 16, 1903. Gordon & Keith's Factory.
- Box 6, Sept. 16, 1903. Monastery of Good Shepherd, Laundry.
- Box 4, Mar. 5, 1904. Cor. Duke & Water Sts. (Carroll's, &c).
- Box 37, Mar. 25, 1904. Central Wharf, (Brister's, &c)

A Chairman's test, box 36, was also made on the 2nd August 1903.

LOSS.

The amount of loss incurred by these fires during the year

amounted to, as near as I can judge, \$127,934.00, and practically all the loss occurred at the four fires where it was found necessary to call out the entire department as mentioned above.

NEW APPARATUS AND GEAR.

During the term six new snap collars were secured, two Spelman ice wheels (one for South end Ladder Cart and one for No. 1 Central Engine), as well as a Spelman brake for this engine—and here I might remark that both these pieces of apparatus enable the engine and ladder cart to go direct down the hills in the winter, if required, as was done at both the fires at corner of Duke and Water Sts. and Central Wharf fire. Previously it would be found necessary in these cases to go the long circuitous route by Spring Garden Road to the lower levels of the City. Each man has been supplied with a belt and spanner, and fifty rubber coats have been provided for the Department and distributed among the different companies.

NEW HORSES PURCHASED.

Two new horses were secured to replace two which it was found necessary to dispense with being unfit for fire department service. There are at present twenty-six horses connected with the Department.

ACCIDENTS.

At the fire at the Monastery of the Good Shepherd four men were injured, viz : Capt. Brunt (since promoted to District Chief), Hoseman R. Stone (since made Captain), Jas. Keefe, all attached to No. 2 engine, and Jas. Brady of No. 4 hose. These men were granted the regulation allowance during the time of their disability. The accident was caused by the breaking of a ladder not owned by the Department.

I might also mention that one person outside the Fire Department, viz. : a girl living at St. Paul's Home for Girls was burned on the 5th April, 1904, by her clothing catching fire at the furnace door, and died from the shock following the result of the burns.

RECOMMENDATIONS.

1. From what I have seen during my term of office I am convinced that our present extension ladder is awkward and unsuitable,

and recommend the advisability of securing an extension ladder that can be raised from the truck.

2. The appointment of say eight more men, to be attached to ladder division and drilled especially for ladder work. I have had occasion to use ten streams of water at two fires during my term, and find this was all the available force could handle, thus my reason for suggesting the ladder division.

3. I most urgently recommend that a tapper be placed in the house of each member of the Department, as our present alarm system is unsatisfactory, and I know of cases when men have missed fires owing to the alarm bells not being heard (due perhaps to direction of wind, storms, &c) It is well to note that all our energies have been devoted to equipping the Department with harness, &c., to enable the apparatus to promptly respond, while nothing has been done towards securing the men's services promptly, and this is just as necessary. The police do all they can, but they have a lot of ground to cover in alarming the men, and it is sometimes quite a while after the alarm is sounded before the men may even know there is a fire, to say nothing of how long it is before they may reach the locality of the fire.

4. I would also recommend the purchasing of at least 500 feet of hose, also the purchase of a Eastman Deluge Set, or part of it.

5. There is a practice at present existing which I consider should be remedied at once. I refer to the most unsatisfactory arrangement (from a fire department standpoint) whereby the horses of the Fire Department have to perform the work of hauling street sprinkling carts. This necessitates their leaving the engine houses and in the event of an alarm causes serious delay in the apparatus reaching the scene of a fire. It is unnecessary for me to go into details of how such delay is bound to occur, under existing circumstances; and, gentlemen, it is the minutes at the start of a fire that are the most valuable ones in time of fire. Then, too, it may mean that human lives are imperilled and perhaps may be lost owing to the delay in the ladder trucks reaching the fire, which must occur while the present practice is allowed to exist. I earnestly recommend that steps be taken to have this defect (for defect it is) speedily remedied.

CONDITION OF HORSES AND APPARATUS.

The hose wagons and sleighs are all in very good condition, excepting three, which require painting.

Upon the purchase of the two new horses ordered by the Board, the Department will then be fairly well supplied. (See Chief Engineer's Report on condition of steam fire engines and hose).

REMARKS.

In the appointment of Mr. Edward Condon, Chief Engineer of the Department, the City has secured the services of a capable, hard-working, paintaking official, and the citizens and Board of Fire Commissioners are to be congratulated upon having secured the services of a man so capable and anxious to properly fill the position.

The permanent men of the Department, with one or two exceptions, I have found trustworthy, careful and apparently anxious to do all in their power to assist the Department. I regret I cannot speak so favorably of the *entire* call force, as I know there are from ten to fifteen men who are not firemen (and in my opinion will never make firemen), some of whom are unable to attend fires, and to whom from one thousand to twelve hundred dollars is paid for which the Department receives very little value in return. It is at large fires that every man's services is needed, but I regret to say that this is the time some of them are found shy.

As quite a lot of comment has been made regarding a test alarm made, I wish to say to the members of the Board that the result of this test has been the improvement of the Department in several ways, and I might be permitted to give some information regarding this test and its result. It was found that men instead of repairing to their respective houses on the sounding of an alarm took an easier method, and used the telephone to report themselves as present and were marked present whether their services could be available or not. This has since been remedied, and now each man must answer the roll in person at the engine house in order to be marked present. Then, too, it was found that the horses and apparatus which did not have to respond to the first alarm, were not got ready to promptly answer a second alarm if given, but waited for the second alarm. This also has been remedied, and now on the sounding of an alarm all the apparatus is got ready, and any that

do not have to answer the first alarm are kept harnessed to the apparatus waiting a second alarm. I merely mention these two points as they appear to me to be most important ones.

Eight members of the Department resigned, twenty-two were dismissed, and six were suspended (for various causes) and re-instated by the Board.

The apparatus of the Department consists of five steam fire engines, two chemical engines, two ladder trucks, seven hose wagons, one spare hose wagon, seven hose sleighs, two ladder sleighs.

The loss occasioned by the four fires especially mentioned above amounted to \$110,000. For the other one hundred and nineteen fires the loss was \$17,434. In the case of the four general alarms it was noticed that in each case the fire had considerable headway before the alarm was rung in.

In conclusion, gentlemen, I wish to place on record my thanks to Miss Hunter, Secretary Monaghan, Chief of Police and his force, for kindness and assistance rendered me, also to the members of the Board of Fire Commissioners for their great interest displayed and support in improving the Department, and especially do I wish to thank ex-Chairman Hubley for his devotion of time, his great assistance and untiring efforts in doing so much which were undoubtedly the main cause for the great improvement which has recently taken place in our Fire Department.

I have the honor to be, Gentlemen,
Your obedient servant,

P. J. BRODERICK,
Chief of Fire Department.

BELL ALARMS from May 1st, 1903 to April 30th, 1904.

1903.

May	1.	Box 17.	Rhuland's Carpenter Shop. Boys setting fire. Damage \$150.
"	1.	" 17.	Barn in rear of 123 Morris Street. Boys setting fire. Damage none.
"	2.	" 5.	D. O'Connell's house, 125 Cornwallis Street. Supposed spontaneous combustion. Damage \$400.
"	3.	" 51.	Mr. McFatridge's house. Cornwallis Street Chimney. Damage none.
"	3.	" 21.	Mr. Crump's house, Spring Garden Road. Supposed incendiary. Damage none.
"	3.	" 57.	House 56 West Street. Lighted pipe in pocket of old coat. Damage \$15.00.
"	9.	" 71.	House Veith Street. Fire in closet. Damage \$10.00.
"	9.	" 16.	House 74 South Street. Unknown. Damage none.
"	9.	" 73.	Cameron House, Campbell Road. Sparks from chimney. Damage \$12.00.
"	10.	" 65	House Kempt Road. Defective chimney. Damage \$6.00.
"	13.	" 74.	House New Barracks. Sparks from chimney. Damage none.
"	13.	" 35.	House 112 Lower Water Street. Sparks from chimney. Damage none.
"	16.	" 16.	Gordon & Keith's factory. Supposed incendiary. Damage \$50,000.
"	21.	" 15.	Seeton House, Victoria Road. Chimney. Damage none.
"	24.	" 63.	House 75 Cunard Street. Sparks from chimney. Damage \$20.00.
"	24.	" 15.	Prof. Dixon's house, Inglis Street. Sparks from chimney. Damage none.
"	27.	" 93.	House Kempt Road. Boys with matches. Damage none.

May	27.	"	57.	Shed on John Street. Old straw in cellar caught from chimney. Damage none.
June	2.	"	53.	On S. S. "Tyrian." Supposed spontaneous combustion. Damage none.
"	2.	"	12.	In Point Pleasant Park. Boys setting fire. Damage none.
"	18.	"	35.	Henry Gullickson's house, Lower Water Street, Sparks from chimney. Damage \$5.00.
"	30.	"	73.	Mrs. Hubley's house, Bloomfield Street. Boy set fire to bed. Damage \$2.00.
July	10.	"	18.	House 25 Lower Water Street. Oil lamp exploded. Damage none.
Aug.	2.	"	36.	Test alarm.
"	3.	"	53.	False alarm.
"	3.	"	17.	New Victoria Hotel, Hollis Street, Incendiary. Damage \$375.
"	28.	"	57.	Mrs. Rozee's barn, Agricola Street. Boys smoking. \$45.00.
"	31.	"	42.	Coal Shed, Commercial Wharf. Coal igniting. Damage \$100.
Sept.	1.	"	42.	Hart's mills, Furness, Withy Wharf. Coal igniting. Damage \$2000.
"	6.	"	21.	Mr. G. P. Mitchell's house, South Park Street. Gas jet. Damage \$10.00.
"	16.	"	6.	Good Shepherd Laundry. Unknown. Damage \$24,000.
"	22.	"	83.	I. C. R. Paint Shop, Richmond. Supposed spontaneous combustion. Damage \$2.00.
Oct.	1.	"	3.	E. W. O'Donnell's, Brunswick Street. Overheated stove. Damage \$100.
"	4.	"	73.	Barn North-end of Gottingen Street. Unknown. Damage \$15.
"	5.	"	4.	House 158 Agricola Street. Lamp upset. Damage \$45.00.
"	14.	"	71.	Barquentine "Albertina" Dry Dock. Supposed incendiary. Damage \$6000.
"	17.	"	9.	Horse Shed, Exhibition Grounds. Supposed incendiary. Damage \$3060.

Oct.	24.	"	9.	House off Summit Street. Pot of tar on kitchen stove upset. Damage \$15.00.
"	27.	"	73.	Mrs. Brady's house, Kempt Road. Supposed incendiary. Damage \$100.
"	29.	"	4.	Mrs. Pepper's house, Argyle Street. Wooden fire board. Damage \$10.00.
Nov.	29.	"	34.	Semi-Ready Store, Keith Building. Supposed electric wire. Damage \$800.
Dec.	12.	"	57.	John White's factory, Maynard Street. Gas explosion. Damage none.
"	15.	"	57.	Mr. Fordham's stable, Creighton Street. Light in stable at night. Damage \$10 00.
"	19.	"	57.	Mr. Smith's house, Creighton Street. Defective chimney. Damage \$400.
"	27.	"	73.	Barn occupied by Potter and others, Bilby Street. Over-heated stove. Damage \$100.
1904.				
Jan.	4.	"	51.	Four houses, corner Cornwallis and Bauer Streets. Over-heated stove. Damage \$350.
"	7.	"	6.	Mr. Borden's house, Quinpool Road. Electric light wire. Damage \$1200.
"	20.	"	93.	Albert Taylor's house, Kempt Road. Defective chimney. Damage \$400.
"	24.	"	27.	Mr. Merlin's house off South Street. Chimney. Damage none.
"	26.	"	6.	Industrial School work shop, Quinpool Road. Boys setting fire. Damage \$500.
Feb.	5.	"	53.	Supposed fire in Temperance Hall, Cornwallis Street. Steam coming out of windows. Damage none.
Mar.	5.	"	4.	T. H. Carroll's, E. W. Wright's, Commercial Hotel, British American Hotel, Mott's Spice Warerooms, Mrs. Leary's, Jeff. Terrio's Barber Shop, Donovan & Brennan's Plumbing Store. Unknown. Damage \$30,000.
"	10.	"	54.	House Gerrish Street. Chimney. Damage none.

Mar.	16.	"	27.	Golf Club Lodge, Robie Street. Supposed incendiary. Damage \$600.
"	23.	"	4.	White Hall, corner Duke and Barrington Streets. Defective chimney. Damage \$200.
"	25.	"	37.	J. F. Crowe's and Brister's junk store, Central wharf. Supposed furnace. Damage \$6500.
April	5.	"	15.	Protestant Girls' Home, Tower Road. Furnace. Damage none.
"	20.	"	6.	Mr. West's house, 194 Robie Street. Overheated stove. Damage \$10.00.

SOUTH END CHEMICAL CALLS, from May 1st, 1903 until
April 30th, 1904.

1903.				
May	8.			Wright's barn Morris Street. Boys setting fire. Damage \$50.00.
"	9.			Fire in Point Pleasant Park. Boys setting fire. Damage none.
"	10.			Fire in Point Pleasant Park. Boys setting fire. Damage none.
"	10.			Fire in Point Pleasant Park. Boys setting fire. Damage none.
"	12.			Fire in Point Pleasant Park. Boys setting fire. Damage none.
"	13.			Grosvenor Hotel, Hollis Street. In clothes closet. Unknown. Damage \$200.
"	13.			Fire in Point Pleasant Park. Boys setting fire. Damage none.
"	16.			Governor's stables, Pleasant Street. Sparks from Gordon & Keith's factory fire. Damage none.
"	17.			Fire in Point Pleasant Park. Boys setting fire. Damage none.
"	17.			Fire in Point Pleasant Park. Boys setting fire. Damage none.

- June 1. Fire in Point Pleasant Park. Boys setting fire. Damage none.
- " 2. Fire in Point Pleasant Park. Boys setting fire. Damage none.
- " 2. Fire in Point Pleasant Park. Boys setting fire. Damage none.
- " 3. People's Heat and Light Co.'s grounds. Boys setting fire. Damage none.
- " 3. Fire at Miller's Woods. Boys setting fire. Damage none.
- " 3. Fire at Miller's Woods. Boys setting fire. Damage none.
- " 3. People's Heat and Light Co.'s grounds. Boys setting fire. Damage none.
- " 4. People's Heat and Light Co.'s grounds. Boys setting fire. Damage none.
- " 4. People's Heat and Light Co.'s grounds. Boys setting fire. Damage none.
- July 3. Mr. Egan's house, Tower Road. Sparks from chimney. Damage \$15.00.
- " 22. Barn in Governor's field, Dundonald Street. Supposed incendiary. Damage \$5.00.
- Aug. 26. 71 Grafton Street. Curtains catching from cigars. Damage \$3.00.
- " 26. Mr. Burgess' house, 27 Grafton Street. Chimney. Damage none.
- Sept. 14. Fire in tree on Spring Garden Road. Boys setting fire. Damage none.
- " 17. Mr. Draper's house, South Street. Fire board. Damage none.
- Oct. 10. Store on Liverpool Wharf. Acid burst. Damage \$4.00.
- " 24. 11 Brenton Street. Fire board grate. Damage \$2.00.
- " 27. Mr. Walsh's house, Poplar Grove. Fat in oven. Damage none.
- Nov. 10. Pot of tar set fire to window sashes rear Clayton's new building, Poplar Grove. Damage none.
- " 25. Moir's Bakery (the old Mott Factory). Chimney. Damage none.
- Dec. 2. Old Masonic Hall. Chimney. Damage none.

- Dec. 14. 4 Birmingham Street. Lamp upset. Damage \$143.
 " 17. Havelock Hart's house, Spring Garden Road. Chimney.
 Damage none.
- 1904.
- Jan. 2. Chinese Laundry, corner Kent and Pleasant Streets.
 Chimney. Damage none.
 " 5. Shop corner Morris and Hollis Streets. Defective chimney.
 Damage \$15.00.
 " 6. Prof. Porter's house, 97 South Park Street. Coal falling
 from grate. Damage \$22.00.
 " 19. House Blowers Street. Chimney. Damage none.
- Feb. 29. A. B. Crosby's house. Thawing out water pipe. Damage
 \$5.00.
 " 14. Mr. Annand's house, 2 Hollis Street. Oil lamp upset in
 closet. Damage \$200.
- Mar. 4. House 26 Starr Street. Chimney. Damage none
 " 7. Schwartz's Spice Store. Overheated stove pipe. Damage
 none.
- Apl. 13. House 60 Grafton Street. Overheated Stove. Damage
 none
 " 15. House corner Prince and Albemarle Streets. Sparks
 from chimney. Damage \$10.00.

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NORTH END CHEMICAL CALLS, from May 1st, 1903 to
 April 30th, 1904.

- 1903.
- May 1. Mr. McCrae's house, Islesville Street. No stopper in stove
 pipe hole. Damage none.
 " 1. Mr. Cashen's house, James Street. Supposed incendiary.
 Damage \$20.00.
 " 24. D. J. Heisler's house, Maynard Street. Damage none.
 " 25. Mrs. Bowser's house, Lockman Street. Chimney. Damage
 none.
- June 3. W. A. Hendry's barn, off Windsor Street. Sparks from
 chimney. Damage \$75.00.

- May 3. Mrs. Keating's. Damage none.
- July 10. W. S. Craig's house, Charles Street. Return smoke from chimney. Damage none.
- " 15. A. Miller's house, Gottingen Street. Mantlepiece from grate. Damage \$4.00.
- " 29. G. E. Boak's coal barge, Sugar Refinery Wharf. Fire in hold. Damage none.
- Sept. 16. House Upper Water Street, opposite Freight Shed. Lamp explosion. Damage none.
- Oct. 17. Mr. McNally's house, Agricola Street. Lamp explosion. Damage none.
- " 17. Re-called for fire at Exhibition Grounds. Slight fire on roof of ruins. Damage none.
- " 23. House North Street. Towel on fire. Damage none.
- " 24. In a car load lumber at Cotton Factory Siding. Supposed incendiary. Damage \$25.00.
- " 24. Stone Shed on Young Street. Supposed incendiary. Damage none.
- Dec. 5. St. Charles Hotel, North Street. Furnace. Damage \$15.00.
- " 26. Mr. Harvey's house, Jubilee Road. Chimney. Damage none.
- Jan. 20. Exhibition Building. Electric light wire. Damage none.
- " 22. Hon. D. McPherson's house, Campbell Road. Defective chimney. Damage \$15.00.
- Feb. 20. Mr. Flint's house, 166 Creighton Street. Chimney. Damage none.
- " 25. Dr. Shaffner's house, 240 Brunswick Street. Matches in clothes in attic set fire by rats. Damage \$40.00.
- April 20. Mrs. Bailey's house. Paper over pipe hole in chimney. Damage none.

CAUSES OF FIRES.

Stove pipe.....	2
Supposed incendiary.....	10
Defective chimney.....	30
Grate.....	2
Coal igniting.....	3
Lamp exploding.....	7
Recalls for previous fires.....	2
Towel on fire.....	1
Furnace.....	3
Electric light wire.....	3
Matches.....	1
Rats.....	1
Boys setting fire.....	26
Unknown causes.....	8
Curtains.....	2
Wooden fire board.....	3
Acid.....	1
Fat in oven.....	1
Pot of tar.....	1
Thawing out water pipe.....	1
Spontaneous combustion.....	3
Lighted pipe in pocket.....	1
Fire in clothes closet.....	2
Test alarms.....	1
False alarms.....	1
Over-heated stove.....	5
Candles in barn.....	1
Supposed by straw.....	1
Total.....	123
Bell Alarms.....	58
South End Chemical Calls.....	43
North " " ".....	22
Total.....	123

CHIEF ENGINEER H. F. D. REPORT.

To the Chairman and Board of Fire Commissioners :

GENTLEMEN,—I herewith beg to submit for your information my first Annual Report.

When I was appointed to the position of Chief Engineer of the Fire Department (on the first of August last) I found a large amount of work to be done. The five steamers had to be overhauled and tested.

No 1 steamer is now in first-class condition.

No. 2 steamer had a new boiler put in two years ago at considerable cost. In testing it I found the pumps defective and considered it a waste of money to put any expense on it. This engine has been forty-three years in service.

No. 3 steamer had a new boiler in 1902 and is now in good condition. It has been in service over thirty years.

No. 4 steamer has been tested and is working good, but for safety must be stripped and the boiler examined as it has been in service sixteen years.

No. 5 steamer is in fairly good condition. I would say the same of this one as I did of No. 2—that the money spent on it was wasted. They are a bill of expense to the City. I consider that for economy the Board should condemn these two steamers and purchase new ones.

There are

800 feet $1\frac{1}{4}$ Maltese Cross hose for Chemical use in good condition.

50 feet Chemical hose condemned.

7500 feet Maltese Cross hose in good order and tested at a pressure of 150 lbs.

500 feet Maltese Cross hose to be used on hydrants tested at a pressure of 40 to 60 lbs.

450 feet Boston Belting Co.'s or White hose, not fit for fire service.

300 feet short pieces of hose fit for water carts or other purposes.

400 feet hydrant hose on hose reel at Sugar Refinery.

I beg to recommend that 500 feet of hose be purchased this year.

In conclusion, I thank the Board, and especially the Chairman, for the valuable assistance rendered which must have been done at a great sacrifice to himself. I am,

Your obedient servant,

EDWARD CONDON,

Chief Engineer H. F. D.

CITY ELECTRICIAN'S REPORT.

CITY ELECTRICIAN'S OFFICE,
HALIFAX, N. S., July 4, 1904.

To the Chairman and Members of the Board of Fire Commissioners :

GENTLEMEN,—I beg to submit the following report :

The cost for repairs for the past year has been small, due largely to the absence of bad sleet storms. Only one break occurred during the winter and that was the result of a broken pole at the foot of Inglis Street caused by a street car jumping the track at that point. The service during the year has for the most part been satisfactory.

Quinpool Road tower striker continues to give trouble as referred to in last report though I think it has given better satisfaction than during the previous year.

During the past year every available gong has been put in service and at present I have nothing to substitute in event of accident or needed repairs. The gong at the U. P. C. Hall has been giving trouble, but for the above reason I have been unable to take it out of commission for repairs. I beg to recommend the purchase of a 9 inch gong for a spare.

One new signal box has been purchased during the year and is located at the corner of Gottingen and Prince William Streets, making a total of thirty-nine boxes now in service. There is yet room for considerable extension. Ten boxes could be easily located at the present time.

Orders have been placed by the preceding Board for the following apparatus :

A storage battery outfit, including a modern 6-circuit controlling board to replace the old gravity battery.

A 10 in. x 4 in. engine lathe for Central Engine House and 39 new gravity trap locks for the signal boxes.

The battery switch board and lathe have been received and will be set up as soon as practicable, while the locks are in process of manufacture, all of which when placed in service will effect a considerable saving in operating expenses besides improving the system, which is of more importance.

There yet remains to be furnished a new automatic repeater in order to complete the office equipment and thus enable me to use to best advantage that which has already been recently purchased. The machine now in use is over thirty years old. It was cast aside by my predecessor ten years before the system came under my care as having outlived its usefulness. I did not think it was safe to attempt to give reliable service without it so fitted it up and it has been giving very good satisfaction for seven years. My only reason for condemning it is because it is too small for the present requirements of the service.

The new controlling board just purchased is designed for 6 circuits while the old repeater is constructed for but 3 circuits, and while considerable saving will be effected by the use of the storage battery the advantage of better circuit distribution and therefore a safer line and signal system cannot be secured without greater repeater capacity. I trust this will receive the early and favorable consideration of your Board.

Owing to lack of funds, the late Board was unable to purchase a motor and shafting for the lathe, and I beg to bring this matter to your attention now so that the lathe can be made use of as soon as possible.

A rack for the new battery as well as a cabinet for the switch board will be required, the probable cost of which is appended.

The signal boxes should also be painted this Summer.

Respectfully submitted,

P. R. COLPITT,
City Electrician.