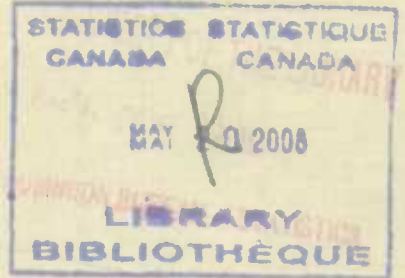


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CANADA  
DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
TRANSPORTATION BRANCH

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PRELIMINARY REPORT  
on  
STATISTICS OF ELECTRIC RAILWAYS  
in  
CANADA  
1927

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Published by authority of the Hon. James Malcolm, M. P.,  
Minister of Trade and Commerce.

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OTTAWA

1928

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
TRANSPORTATION BRANCH  
OTTAWA

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Dominion Statistician, R.H. Coats, B.A., F.S.S., (Hon.), F.R.S.C.  
Chief, Transportation Branch, G.S. Wrong, B.Sc.

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PRELIMINARY REPORT  
ELECTRIC RAILWAYS OF CANADA  
FOR YEAR ENDED DECEMBER 31,  
1927

Electric railways in Canada carried 781,398,194 fare passengers during 1927, which was an increase over the previous year of 32,687,358, or 4.4 per cent. There was practically no change from 1926 in the average fare which was 6.25 cents and, with heavier traffic, passenger revenue increased by \$1,993,038. Other sources of revenue did not show as high rates of increase and freight and other car earnings showed decreases, so that total revenues were larger by only \$1,783,202, or 3.4 per cent.

Operating expenses were heavier than in 1926 by \$1,162,858, the large increase being \$823,249 in operation of cars which includes wages of conductors, motormen, car house employees and also the operators of motor buses. All motor bus expenses are included with other transportation expenses which explains the rapid increase in this account during the past three years.

The Toronto Transportation Commission and the Winnipeg Electric operate buses on which street car tickets are accepted and they do not segregate the revenue from the bus operation. Any total which did not include the revenues of these systems would be of little value, but all railways operating buses have kept a record of the mileage and during 1927 the total bus mileage was 8,263,498.

Another account showing a large relative increase was advertising which increased by \$26,230, or 24 per cent. This was undoubtedly necessary on account of the increased competition of the private and public automobile and motor bus.

Although there was a net increase in the passenger traffic of all the railways, many of the smaller systems showed a falling off in the number of fare passengers carried. The Peterboro Radial ceased operations on March 31 and the Chatham, Wallaceburg and Lake Erie ceased operating passenger cars on July 1, but continued a freight service. The Schomberg and Aurora, a branch of the Toronto and York Radial, also ceased operation on June 20 and the Kitchener and Bridgeport railway, which was purchased October 1, 1923, by the city of Kitchener was operated along with the Kitchener and Waterloo railway as the Kitchener Public Utilities Street Railway department.

There were few increases in single track mileages and none of any size. The net reduction of 32.03 miles was almost entirely made up of a reduction of 10.98 miles on the Montreal Tramways and the 14.14 miles of the Schomberg and Aurora and 6.45 miles of the Peterboro Radial which ceased operation. The only double tracking of any importance was 2.96 miles by the British Columbia Electric, 4.26 miles by the Montreal Tramways and 1.31 miles by the Winnipeg Electric.

Although the railways as a whole showed a net income, before deducting dividends and reserves and special charges, of \$9,419,592, there were 26 railways which showed losses aggregating \$1,212,796 and only 7 railways paid dividends.

For the first time in the past 27 years no passengers were killed in electric railway accidents, but 7 employees and 71 other persons were killed. Other persons include trespassers on railway right-of-way, pedestrians on the streets and persons in vehicles, etc. The numbers of other persons both killed and injured were larger than for any year since 1920 which is probably due to the increased congestion of traffic on the streets caused mainly by the automobiles and motor trucks.

FEDERAL BUREAU OF INVESTIGATION  
DEPARTMENT OF JUSTICE  
WASHINGTON, D. C.

MEMORANDUM FOR THE DIRECTOR, FBI  
SUBJECT: [Illegible]

[Illegible]

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The Hydro Electric Power Commission of Ontario operated the Guelph Radial, Peterboro Radial and Sandwich, Windsor and Amherstburg railways as the Guelph, Peterboro and Essex districts of the Hydro Electric railways. The Toronto Transportation Commission took over the operation of the Toronto and York Radial on January 11, (the city of Toronto is the owner), and continued the operation of the Township of York and Town of Weston railway as explained in the 1926 report.

Below are shown comparative tables of the electric railways as a whole and on pages 3 - 6 are shown the principal data of each railway for 1927.

Mileage Operated

	<u>First Main Track</u>	<u>Second Main Track</u>	<u>Total Main Track</u>
1922	1,725	513	2,238
1923	1,736	511	2,247
1924	1,737	525	2,262
1925	1,738	543	2,280
1926	1,684	553	2,237
1927	1,652	563	2,215

Capital

	<u>Stocks</u>	<u>Bonds, etc.</u>	<u>Total</u>
1922	\$76,949,185	\$111,309,789	\$188,258,974
1923	76,674,185	122,395,685	199,069,870
1924	76,482,085	137,285,575	213,767,660
1925	58,567,242	163,201,978	221,769,220
1926	57,779,518	158,029,002	215,808,520
1927	58,873,778	163,678,939	222,552,717

	<u>Gross Revenues</u>	<u>Operating Expenses</u>	<u>Net Operating Income</u>
1922	\$49,660,485	\$35,986,872	\$13,673,613
1923	50,191,387	36,171,923	14,019,464
1924	49,439,559	36,125,213	13,314,346
1925	49,626,231	35,426,487	14,199,744
1926	51,723,199	36,453,709	15,269,490
1927	53,506,401	37,616,568	15,889,833

	<u>Passengers Carried Number</u>	<u>Freight Carried Tons</u>	<u>Passenger Car Miles</u>
1922	738,908,949	2,445,425	113,403,912
1923	737,282,038	3,145,863	115,768,713
1924	726,497,729	2,546,928	116,438,733
1925	725,491,101	2,706,312	115,715,733
1926	748,710,836	3,493,457	118,566,321
1927	781,398,194	3,269,028	127,062,864

The following table shows the results of the survey conducted in the year 1950. The survey was conducted in the following areas: (1) the Eastern District, (2) the Western District, (3) the Northern District, and (4) the Southern District. The results are as follows:

Below are some representative results of the survey. The results are given in the following table:

Area	Category	Value	Percentage
Eastern District	Category A	100,000	10%
	Category B	200,000	20%
	Category C	300,000	30%
	Category D	400,000	40%
Western District	Category A	150,000	15%
	Category B	250,000	25%
	Category C	350,000	35%
	Category D	450,000	45%
Northern District	Category A	120,000	12%
	Category B	220,000	22%
	Category C	320,000	32%
	Category D	420,000	42%
Southern District	Category A	180,000	18%
	Category B	280,000	28%
	Category C	380,000	38%
	Category D	480,000	48%
Total		1,000,000	100%

No.	Name of Railway	Total	Total	Net
		Gross Earnings	Operating Expenses	Earnings from Operation
		\$	\$	\$
1.	Brandon Municipal	36,707	48,516	Dr. 11,809
2.	Brantford and Hamilton	144,698	117,495	27,203
3.	Brantford Municipal	150,351	120,740	29,611
4.	British Columbia	5,736,706	4,609,316	1,127,390
5.	Calais Street	47,775	50,105	Dr. 2,329
6.	Calgary Municipal	862,028	560,943	301,086
7.	Canadian National Electric Railways			
	Toronto Suburban District	197,503	237,021	Dr. 39,518
8.	Cape Breton Electric Company	282,695	244,324	38,371
9.	Chatham, Wallaceburg & Lake Erie	151,132	164,904	Dr. 13,772
10.	Cornwall Street Railway, Light & Power Co.	107,991	56,968	51,023
11.	Edmonton Radial	771,896	536,764	235,132
12.	Fort William Street	213,627	168,552	45,075
13.	Grand River	346,108	274,319	71,789
14.	Guelph Radial	91,476	76,776	14,700
15.	Hamilton and Dundas Street	6,367	5,782	585
16.	Hamilton, Grimsby & Beamsville	196,319	176,645	19,674
17.	Hamilton Radial	110,006	106,760	3,246
18.	Hamilton Street	1,161,088	1,158,627	2,461
19.	Hull Electric	309,055	225,891	83,164
20.	International Transit Company	62,439	40,849	21,589
21.	Kitchener Public Utilities, Street Ry. Dept.	130,010	84,332	45,678
22.	Kingston, Portsmouth & Cataraqui	52,593	50,002	2,591
23.	Lake Erie and Northern	268,859	251,330	17,529
24.	Lethbridge Municipal	56,354	56,723	Dr. 369
25.	Levis Tramways Co.	161,978	112,773	49,205
26.	London and Port Stanley	477,018	431,200	45,818
27.	London Street	638,519	531,598	106,921
28.	Moncton Tramways Electricity & Gas Co.	17,667	26,954	Dr. 9,287
29.	Montreal Tramways	13,873,310	8,442,344	5,430,966
30.	Montreal & Southern Counties	653,303	532,194	121,109
31.	Moose Jaw	92,423	80,739	11,683
32.	Nelson Municipal	18,741	30,193	Dr. 11,452
33.	New Brunswick Power Co.	405,039	295,001	110,038
34.	Niagara Falls, Park and River Division of the International Railway	202,400	204,539	Dr. 2,139
35.	Niagara, St. Catharines & Toronto	1,077,472	892,864	184,608
36.	Niagara, Welland & Lake Erie	17,656	11,497	6,159
37.	Nipissing Central	67,505	60,441	7,065
38.	Nova Scotia Tramways & Power Co.	578,901	417,511	161,390
39.	Oshawa	482,985	239,517	243,467
40.	Ottawa	1,788,691	1,252,013	536,678
41.	Peterborough Radial	23,034	29,221	Dr. 6,188
42.	Pictou County Electric Co.	57,953	46,676	11,277
43.	Port Arthur Civic	231,826	151,387	80,439
44.	Quebec Ry. Light & Power Co.	1,118,469	904,848	213,621
45.	Regina Municipal	371,944	250,294	121,650
46.	Saskatoon Municipal	329,359	220,439	108,920
47.	Sandwich, Windsor & Amherstburg	1,062,680	843,760	218,920
48.	Sarnia Street	76,019	64,635	11,385
49.	Shawinigan Falls Terminal	113,308	74,492	38,816
50.	Sherbrooke Railway & Power Co.	109,659	100,443	9,216
51.	Suburban Rapid Transit Co.	167,384	139,915	27,470
52.	Sudbury Copper Cliff Suburban	37,691	34,114	3,578
53.	Three Rivers Traction Co.	190,520	142,012	48,508
54.	Toronto Transportation Commission	12,489,276	7,620,155	4,869,120
55.	Toronto and York Radial	655,763	776,770	Dr. 121,007
56.	Township of York and Town of Weston	298,667	255,493	43,174
57.	Windsor, Essex & Lake Shore Rapid	220,388	217,483	2,904
58.	Winnipeg	3,606,121	2,585,926	1,020,194
59.	Winnipeg, Selkirk & Lake Winnipeg	207,587	130,693	76,895
60.	Yarmouth Light and Power Company	91,362	42,750	48,612
TOTAL		53,506,401	37,616,568	15,889,833





No.:	Total Income from Operations:	Taxes	Interest on Funded & Unfunded Debt	Total Deductions from Income	Surplus for Year	Reserves and Special Charges	Dividends
	\$	\$	\$	\$	\$	\$	\$
1.	Dr. 11,809	-	21,880	21,880	Dr. 33,688	4,713	-
2.	27,203	5,710	-	5,710	21,493	11,248	-
3.	29,611	246	27,739	27,985	1,626	10,250	15,064
4.	4,065,161	536,982	871,585	1,474,012	2,591,148	905,837	1,451,120
5.	Dr. 2,329	1,342	5,000	6,342	Dr. 8,672	2,000	-
6.	306,571	43,101	116,259	159,361	147,210	123,736	-
7.	Dr. 32,895	16,155	118,260	137,394	Dr. 170,289	-	-
8.	186,185	31,030	62,333	114,963	71,222	-	58,840
9.	Dr. 13,772	6,000	48,540	57,378	Dr. 71,151	-	-
10.	51,865	3,290	6,027	9,421	42,444	19,693	-
11.	239,384	-	230,377	270,377	Dr. 30,993	634	-
12.	55,160	-	61,629	61,629	Dr. 6,469	33,762	-
13.	73,646	9,213	17,040	26,253	47,393	124,194	-
14.	14,700	2,699	26,721	29,420	Dr. 14,720	9,963	-
15.	585	1,684	-	1,684	Dr. 1,099	-	-
16.	19,674	8,035	7,500	15,535	4,138	9,516	-
17.	3,246	7,848	8,000	15,848	Dr. 12,602	8,560	-
18.	2,461	12,721	75,400	88,121	Dr. 85,660	70,146	-
19.	165,697	5,301	59,956	65,286	100,411	46,050	-
20.	46,503	1,743	12,782	14,525	31,978	20,000	-
21.	45,678	327	16,595	17,092	28,586	-	-
22.	3,994	978	3,915	4,892	Dr. 898	2,525	-
23.	19,913	9,874	92,700	102,574	Dr. 82,660	73,244	-
24.	Dr. 369	8,753	21,695	30,447	Dr. 30,816	9,173	-
25.	51,927	1,440	24,600	26,040	25,887	26,496	-
26.	45,818	11,744	101,196	137,940	Dr. 92,122	47,058	-
27.	106,921	13,109	32,138	45,248	61,673	48,625	-
28.	19,296	1,376	-	1,376	17,920	-	-
29.	5,498,750	443,660	2,120,722	3,250,735	2,248,015	1,058,031	499,603
30.	125,993	14,676	111,879	140,228	Dr. 14,235	-	-
31.	11,683	-	2,483	2,833	8,851	18,000	-
32.	Dr. 11,452	-	4,050	4,050	Dr. 15,502	-	-
33.	211,416	25,548	111,367	136,915	74,501	25,000	40,000
34.	25,027	13,325	30,000	53,402	Dr. 28,375	42,052	-
35.	190,672	34,368	54,900	96,017	94,656	-	-
36.	6,206	824	2,219	3,043	3,163	3,291	-
37.	7,065	-	-	51,800	Dr. 44,735	-	-
38.	557,706	120,355	214,976	335,331	222,375	172,440	-
39.	248,353	6,585	-	6,585	241,769	-	-
40.	536,678	73,493	160,191	234,758	301,920	140,000	281,576
41.	Dr. 6,188	-	-	-	Dr. 6,188	-	-
42.	11,559	3,274	11,132	14,406	Dr. 2,847	1,763	-
43.	83,145	117	27,607	27,724	55,421	11,858	-
44.	213,621	4,729	-	4,729	208,892	-	-
45.	121,650	-	75,536	75,536	46,114	24,280	-
46.	109,402	6,480	45,682	52,163	57,240	36,925	-
47.	218,920	4,788	248,548	253,337	Dr. 34,417	713	-
48.	11,385	1,849	3,740	5,589	5,796	7,496	-
49.	38,816	-	7,359	7,359	31,456	12,263	-
50.	87,496	1,468	75,890	77,358	10,138	9,000	-
51.	44,292	11,408	25,324	36,820	7,471	11,478	-
52.	3,578	-	7,700	7,700	Dr. 4,122	-	-
53.	48,508	1,358	35,098	36,456	12,052	12,000	-
54.	5,015,165	103,176	2,180,458	2,291,384	2,723,781	2,607,125	-
55.	Dr. 115,403	5,252	187,736	198,617	Dr. 314,020	174,755	-
56.	43,257	-	74,963	74,963	Dr. 31,706	66,324	-
57.	2,904	9,740	55,928	65,668	Dr. 62,764	-	-
58.	2,342,238	270,729	937,159	1,271,723	1,070,515	120,357	500,279
59.	101,225	15,199	70,883	86,091	15,134	14,818	-
60.	48,880	5,088	55,562	60,927	Dr. 12,047	7,443	-
	21,352,572	1,918,190	9,008,959	11,932,980	9,419,592	6,184,835	2,846,482



No.	NAME OF RAILWAY	Total Miles of Track	Fare Passengers Carried	Tons of Freight Carried
1.	Brandon Municipal	9.56	603,337	-
2.	Brantford and Hamilton	23.19	431,265	1,299
3.	Brantford Municipal	25.23	2,707,733	-
4.	British Columbia	305.98	75,794,874	468,307
5.	Calais Street	6.41	479,571	-
6.	Calgary Municipal	76.79	14,601,806	3,795
7.	Calgary National Electric Railways: Toronto Suburban District	49.36	310,864	41,596
8.	Cape Breton Electric Co.	30.59	3,447,223	-
9.	Chatham Wallaceburg and Lake Erie	36.65	24,530	150,596
10.	Cornwall Street Railway Light & Power Co.	4.00	1,124,147	264,399
11.	Edmonton Radial	54.50	12,901,483	-
12.	Fort William Street	27.93	3,381,893	-
13.	Grand River	24.36	984,904	207,915
14.	Guelph Radial	8.49	1,472,281	-
15.	Hamilton and Dundas Street	-	-	-
16.	Hamilton, Grimsby and Beamsville	22.60	833,486	24,222
17.	Hamilton Radial	18.00	795,931	40,636
18.	Hamilton Street	34.30	22,008,613	-
19.	Hull Electric	30.79	4,537,351	5,710
20.	International Transit Co.	6.14	1,228,334	-
21.	Kitchener Public Utilities St.Ry.Dept.	9.41	2,933,559	-
22.	Kingston, Portsmouth and Cataract	7.00	1,204,473	-
23.	Lake Erie and Northern	51.00	382,955	111,613
24.	Lethbridge Municipal	11.00	932,198	-
25.	Levis Tramways Co.	11.50	2,506,828	1,850
26.	London and Port Stanley	26.70	664,420	288,464
27.	London Street	42.01	12,731,728	-
28.	Moncton Tramways Electricity & Gas Co.Ltd.	2.72	372,157	-
29.	Montreal Tramways	260.13	222,517,883	273,111
30.	Montreal and Southern Counties	55.89	3,244,904	126,534
31.	Moose Jaw	10.50	1,469,376	-
32.	Nelson Municipal	3.38	371,251	-
33.	New Brunswick Power Co.	23.00	6,840,647	-
34.	<b>Niagara Falls, Park and River</b> Division of the International Railway	22.85	1,075,358	-
35.	Niagara, St.Catharines and Toronto	72.69	6,116,672	571,381
36.	Niagara, Welland and Lake Erie	1.51	375,563	-
37.	Nipissing Central	10.77	681,306	-
38.	Nova Scotia Tramways & Power Co.	22.41	7,579,343	-
39.	Oshawa	11.08	757,106	483,149
40.	Ottawa	58.11	36,205,095	-
41.	Peterborough Radial	-	438,122	-
42.	Pictou County Electric Co.	8.20	607,746	-
43.	Port Arthur Civic	20.43	3,752,699	-
44.	Quebec Railway Light and Power Co.	32.63	18,859,954	-
45.	Regina Municipal	32.37	5,740,916	39,102
46.	Saskatoon Municipal	18.37	5,247,770	-
47.	Sandwich, Windsor and Amherstburg	53.08	16,603,430	21,234
48.	Sarnia Street	10.00	828,099	14,292
49.	Shawinigan Falls Terminal	4.07	-	-
50.	Sherbrooke Railway & Power Co.	9.39	1,274,618	-
51.	Suburban Rapid Transit Co.	25.98	3,244,427	-
52.	Sudbury Copper Cliff Suburban	7.90	429,956	-
53.	Three Rivers Traction Co.	9.00	3,610,606	-
54.	Toronto Transportation Commission	199.36	189,984,549	-
55.	Toronto and York Radial	66.75	5,996,482	53,250
56.	Township of York and Town of Weston	15.23	6,253,874	-
57.	Windsor, Essex and Lake Shore Rapid	37.35	341,612	62,482
58.	Winnipeg	111.68	60,045,834	-
59.	Winnipeg, Selkirk and Lake Winnipeg	41.77	1,194,273	14,091
60.	Yarmouth Light and Power Co.	3.00	310,779	-
	<b>TOTAL</b>	<b>2,215.09</b>	<b>781,398,194</b>	<b>3,269,028</b>



No. :	Total Car Miles	: Conductors and Motormen and Conductor- Motormen	Total Employees	Total Salaries and Wages
\$				
1.	243,957	11	19	24,373.62
2.	302,157	12	42	60,317.99
3.	617,452	30	61	84,654.03
4.	15,665,039	1,154	2,186	3,564,562.00
5.	183,960	7	16	17,509.27
6.	2,910,380	128	231	424,378.17
7.	568,574	19	111	148,700.94
8.	649,012	39	102	143,332.43
9.	158,320	17	51	64,686.10
10.	264,272	11	30	40,075.55
11.	2,389,422	118	232	383,773.85
12.	842,790	31	63	95,047.31
13.	547,619	33	142	196,534.89
14.	327,979	15	32	43,245.00
15.	-	--	4	3,582.20
16.	510,242	18	43	61,026.78
17.	211,081	13	33	46,766.56
18.	3,814,823	276	448	590,422.89
19.	967,023	48	138	184,933.02
20.	221,092	10	22	25,122.44
21.	333,165	18	32	47,689.80
22.	266,103	17	27	36,083.42
23.	628,406	12	124	136,285.66
24.	262,532	9	25	34,565.46
25.	441,875	24	64	79,052.83
26.	897,335	26	138	192,298.08
27.	2,250,818	145	280	353,758.48
28.	89,970	3	12	12,196.48
29.	29,125,514	2,349	4,462	5,786,469.44
30.	1,396,673	70	220	288,679.55
31.	378,728	19	38	49,936.10
32.	63,255	6	10	15,992.73
33.	1,197,072	56	145	156,819.72
34.	319,909	24	49	90,471.22
35.	2,288,047	89	513	669,512.18
36.	77,892	3	5	6,732.45
37.	154,207	13	20	30,036.20
38.	1,805,304	87	176	275,970.76
39.	255,466	24	150	191,173.65
40.	5,087,528	363	618	909,082.00
41.	104,087	--	--	--
42.	143,674	8	21	24,745.53
43.	717,303	27	63	95,282.00
44.	2,631,995	258	506	631,333.40
45.	1,087,749	51	93	168,676.00
46.	993,035	54	92	146,217.74
47.	2,982,407	141	272	434,105.92
48.	208,578	9	31	41,757.84
49.	--	5	20	29,088.16
50.	586,800	24	71	64,800.00
51.	913,770	--	--	--
52.	103,013	6	11	17,829.67
53.	566,148	25	49	69,749.00
54.	27,316,600	2,028	4,163	6,336,344.38
55.	1,797,512	--	--	--
56.	886,042	--	--	--
57.	490,353	15	70	107,391.89
58.	10,739,830	852	1,448	2,069,625.66
59.	510,863	15	43	66,458.31
60.	88,965	6	23	21,763.48
	31,583,717	8,871	18,090	25,891,020.23

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