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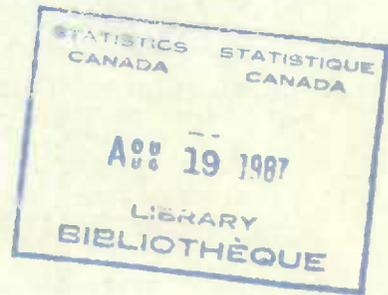
53-216

ANNUAL



DEC 5 1960

# URBAN TRANSIT 1959



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

**DOMINION BUREAU OF STATISTICS**  
Public Finance and Transportation Division  
Transportation Section

December, 1960  
8504-561

Price 50 cents

Reports Published by the  
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### SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.

# URBAN TRANSIT

1959

## INTRODUCTION

Presented in this report are statistics concerning seventy-eight urban transit companies whose operations represent approximately ninety per cent of the industry in Canada. Figures relate only to local passenger transportation operators earning annual gross revenues of \$20,000 or more. The operations of taxicabs, suburban railway lines, ferries and school buses are excluded.

Where companies provide both urban and long distance or intercity services for which separate data are not available, they are classified as an urban transit or an intercity passenger bus company on the basis of the predominant nature of their operations. However, in most cases, the items "passenger revenue", "number of passengers carried" and, "vehicle miles travelled" relating to

the urban transit operations of intercity and rural passenger carriers are readily obtainable and are presented separately in Table 10 of this report. As the number of such carriers is limited these data have not been included in other tables.

Data relating to intercity services provided by urban transit operators are included in this report but as they are not readily identifiable they are not shown separately.

It should be noted that the Autobus Saguenay Inc. which was previously considered as intercity and included in the report "Passenger Bus Statistics" has been reclassified as an urban operation and is now included in its entirety in this publication.

## Review of 1959 Operations

### Balance Sheet

Balance sheet statements are not included for the Oshawa Railway Company, and the Niagara, St. Catharines and Toronto Railway Company, for both 1958 and 1959, for the St. John's Transportation Commission for 1958 only and the Glace Bay Bus Company for 1959.

Total assets for the seventy-five companies of the industry reporting for 1959 amounted, after depreciation, to \$463,001,240, an increase of \$17,070,765 or 3.8 per cent from the \$445,930,475 reported by seventy-four companies in the previous year. Investments in revenue vehicles rose to \$155,859,439 from \$148,138,544, an increase of \$7,720,895 or 5.2 per cent, and the value of land and buildings fell slightly to \$61,182,561 from \$61,463,621 in 1958. Current assets decreased to \$54,353,600 from \$57,076,494 while current liabilities increased to \$52,300,206 from the \$48,156,647 reported in the previous year.

### Income Account

Total operating revenue in 1959 amounted to \$140,195,856 as compared with \$133,732,764 in 1958. Total operating expenses rose to \$134,917,105 for the year under review as against \$129,625,050 for 1958, leaving a net operating revenue of \$5,278,751 (\$4,107,714). The net income (after taxes) of the urban transit industry rose to \$7,387,537 in 1959 from \$5,479,439 one year ago, with 41 out of 78 companies reporting an operating profit in 1959 compared with 43 out of 77 companies in 1958.

### Traffic

Urban transit systems carried 1,056,812,775 passengers in 1959, a decline of 22,899,250 or 2.1 per cent from the 1958 total of 1,079,712,025. Motor buses carried 61.2 per cent of all passengers (56.6 per cent in 1958); electric cars 16.4 per cent (20.2); trolley coaches 19.0 per cent (19.9) and subway cars 3.4 per cent (3.3 per cent in 1958).

### Mileage, Equipment and Fuel Consumption

The number of revenue miles travelled by all types of vehicles during 1959 was 200,085,927, a slight increase over the 199,480,833 miles reported for 1958. Seat miles available, which is the product of the revenue miles travelled by the various sizes of vehicles and the number of seats in these vehicles, declined to 8,513,363,885 in the current year from 8,574,942,550 reported in the previous year. Total one-way route miles for all vehicles rose to 3,395 from 3,055 in 1958. Revenue vehicle hours due mainly to the inclusion of Autobus Saguenay Inc. in 1959 increased to 20,191,520 from the 20,110,853 reported one year ago.

During 1959 the Montreal Transportation Commission discontinued operating electric cars and the Ottawa Transportation Commission discontinued the operation of both electric cars and trolley coaches. The number of vehicles in service during 1959 increased to 7,268 from 7,070 in use during 1958, of which 877 were electric cars (1,083 in 1958); 1,221 trolley coaches (1,221); 5,030 motor buses (4,630) and 140 subway cars (136 in 1958).

The consumption of gasoline declined to 11,083,205 gallons in 1959 from 12,004,077 in 1958, while the use of diesel oil and liquefied petroleum gases rose to 15,071,113 and 290,166 gallons from 12,719,288 and 284,219 gallons, respectively.

#### Employees, Salaries and Wages

There was a slight decrease in the average number of persons employed during the year from 19,199 to 18,899. Total salaries and wages paid to all employees amounted to \$82,236,547 compared with \$78,763,286. The average wage per employee rose, therefore, to \$4,351 from \$4,120 in 1958, a 5.6 per cent increase per employee. Conductors and passenger equipment operators numbered 10,272 and their earnings were \$44,725,161. Both their number and their earnings represented 54.4 per cent of the total for the employees of urban transit systems.

#### Accidents, Deaths and Injuries

The number of accidents involving urban transit vehicles totalled 24,713 against 27,105 in the previous year. The number of persons killed was unchanged at 25 while the number of persons injured decreased to 4,717 from 4,850. Collision accidents accounted for 24 deaths and 911 injuries.

#### Major Urban Transit Systems

The twelve companies for which statistics are shown individually accounted for 84.2 per cent of the total passenger traffic reported. The Ottawa Transportation Commission and the Greater Winnipeg Transit Commission were the only companies to report increased passenger traffic. Seven of the twelve selected companies reported increased revenue vehicle miles—Montreal Transportation Commission, Ottawa Transportation Commission, Toronto Transit Commission, Hamilton Street Railway Company, Greater Winnipeg Transit Commission, Edmonton Transit System and the Calgary Transit System.

Operating revenues for seven of the companies increased over last year; St. John's Transportation Commission reported an operating revenue for 1959 of \$753,550 (\$477,996 in 1958); City Transit of Saint John, New Brunswick reported \$832,856 (\$803,306); Montreal Transportation Commission \$40,045,009 (\$36,020,723); Ottawa Transportation Commission \$4,746,630 (\$4,688,770); Greater Winnipeg Transit Commission \$8,358,198 (\$8,205,727); Edmonton Transit System \$3,639,066 (\$3,592,621) and the British Columbia Electric Railway which operates in Vancouver, North Vancouver, Victoria and New Westminster reported an operating revenue of \$14,077,239 as compared with \$13,039,932 in 1958.

October 24, 1960.

TABLE 1. Historical Summary

	1957	1958	1959
Total assets .....	\$ 438,141,862	445,930,475	463,001,240
Total operating revenue .....	\$ 133,039,879	133,732,764	140,195,856
Total operating expenses .....	\$ 127,561,604	129,625,050	134,917,105
Net operating revenue .....	\$ 5,478,275	4,107,714	5,278,751
Revenue passengers carried .....	No. 1,125,608,597	1,079,712,025	1,056,812,775
Revenue vehicle miles run .....	" 204,031,286	199,480,833	200,085,927
Vehicles in service—Electric car .....	" 1,287	1,083	877
Trolley coach .....	" 1,221	1,221	1,221
Motor bus .....	" 4,514	4,630	5,030
Subway car .....	" 134	136	140

TABLE 2. Balance Sheet

Assets <sup>1</sup>	Dollars	Liabilities <sup>1</sup>	Dollars
<b>Current assets:</b>		<b>Current liabilities:</b>	
Cash on hand and in bank .....	9,567,473	Accounts payable and accrued .....	27,328,969
Temporary investments .....	10,383,853	Loans and notes payable .....	6,731,110
Accounts receivable (less reserve) .....	16,186,605	Interest accrued .....	1,541,575
Inventories (material and supplies-less reserve) .....	13,156,232	Deferred credit .....	9,623,457
Deferred debits .....	2,397,357	Other current liabilities .....	7,075,095
Other current assets .....	2,662,080	<b>Total current liabilities .....</b>	<b>52,300,206</b>
<b>Total current assets .....</b>	<b>54,353,600</b>	<b>Advances payable .....</b>	<b>1,598,856</b>
<b>Fixed assets:</b>		<b>Long term debt .....</b>	<b>287,927,330</b>
Transit operating property:		<b>Reserves:</b>	
Land and buildings .....	61,182,561	Insurance reserves .....	—
Electric cars and subway cars .....	36,338,960	Public liability and property damage reserve .....	3,675,709
Trolley coaches .....	28,146,947 <sup>2</sup>	Workmen's compensation reserve .....	210,041
Motor buses .....	91,373,532	Other reserves .....	14,601,658
Other transit operating property .....	101,513,715	Maintenance reserve .....	135,284
Total gross cost .....	318,555,715	<b>Total reserves .....</b>	<b>18,622,692</b>
Depreciation accumulated to date ..	134,927,141	<b>Capital stock and surplus:</b>	
Total gross cost less depreciation ....	183,628,574	Capital stock—Issued and paid-up .....	50,873,800
Non-transit operating property .....	237,724,140 <sup>3</sup>	Capital surplus .....	6,948,150
Depreciation accumulated to date .....	46,383,540 <sup>4</sup>	Earned surplus .....	44,730,206
Total non-transit operating property less depreciation .....	191,340,600 <sup>5</sup>	<b>Total capital stock and surplus .....</b>	<b>102,552,156</b>
Non-operating property .....	265,094	<b>Total liabilities .....</b>	<b>463,001,240</b>
Depreciation accumulated to date .....	159,563		
Total non-operating property less depreciation .....	105,531		
Investments and advances .....	16,464,888		
Special funds .....	1,434,595		
Other assets .....	15,673,452		
<b>Total assets .....</b>	<b>463,001,240<sup>5</sup></b>		

<sup>1</sup> Does not include Oshawa Railway Co., Niagara, St. Catharines and Toronto Railway Co., and Glace Bay Bus Co.

<sup>2</sup> Includes land, buildings, trolley coaches, motor buses and other transit operating property of the Regina Transit System for which no breakdown is available.

<sup>3</sup> Includes \$435,885 for ferry operations by Toronto Transit Commission also shown in Water Transportation Report.

<sup>4</sup> Includes \$255,001 for ferry operations by Toronto Transit Commission also shown in Water Transportation Report.

<sup>5</sup> Includes \$180,884 for ferry operations by Toronto Transit Commission also shown in Water Transportation Report.

TABLE 3. Income Account

	Dollars
<b>Operating revenue:</b>	
Passenger revenue .....	134,584,813
Other transportation revenue (chartered, etc.) .....	3,847,620
Other operating revenue .....	1,763,423
<b>Total operating revenue .....</b>	<b>140,195,856</b>
<b>Operating expenses:</b>	
Operators' and conductors' wages and bonuses .....	44,725,161
Maintenance and repair expense .....	31,786,609
Fuel for revenue equipment .....	4,949,027
Power purchased for revenue equipment .....	3,634,287
Insurance and safety expense .....	3,318,331
Franchise expense .....	8,288,872
Operating taxes and licences (including fuel tax) .....	6,569,630
Non-recurring expenses .....	138,535
Operating rents (net) .....	204,410
All other operating expenses .....	24,667,833
Depreciation expense .....	13,354,965
Amortization of transit operating property .....	761,128
Property gain chargeable to operations .....	Cr. 21,683
<b>Total operating expenses .....</b>	<b>134,917,105</b>
<b>Net operating revenue .....</b>	<b>5,278,751</b>
Rent for lease of transit property -- Debit .....	3,335
Income from lease of transit property -- Credit .....	42,302
<b>Net transit operating income .....</b>	<b>5,317,657</b>
<b>Other income:</b>	
Net income from non-operating property .....	102,736
Net income from other operations .....	18,473,568
Interest and dividend income .....	1,561,193
Other income .....	1,485,959
<b>Total other income .....</b>	<b>21,623,456</b>
<b>Gross income .....</b>	<b>26,941,113</b>
<b>Deductions:</b>	
Interest on long term debt .....	11,066,220
Other interest deductions .....	145,412
Amortization of debt -- Net .....	1,073,691
Other deductions .....	551,637
<b>Total deductions .....</b>	<b>12,836,960</b>
Net income before income tax .....	14,104,153 <sup>1</sup>
Provision for income tax .....	6,663,175
<b>Net income .....</b>	<b>7,387,537</b>

<sup>1</sup> Includes earned surplus of \$53,437 for Toronto Transit Commission on North Yonge Bus to be paid to Municipality of Richmond Hill, Twp. of Markham and Twp. of Vaughan.

TABLE 4. Traffic Statistics

	Revenue passengers	Revenue vehicle miles	Revenue vehicle hours	Seat miles available	Route miles one way at Dec. 31
			number		
Electric car .....	173,224,683	24,676,511	2,494,664	1,187,003,020 <sup>1</sup>	77.92
Trolley coach .....	201,388,376	35,874,081	3,760,952	1,605,803,815	375.99
Motor bus .....	637,996,304	130,122,179	13,171,673	5,191,960,522	2,936.04
Subway car .....	35,869,394	6,969,728	462,788	432,123,136	4.56
<b>Totals .....</b>	<b>1,048,478,757</b>	<b>197,642,499</b>	<b>19,890,077</b>	<b>8,416,890,493</b>	<b>3,394.51</b>
Chartered .....	8,334,018	2,443,428	301,443	96,473,392	—
<b>Grand totals .....</b>	<b>1,056,812,775</b>	<b>200,085,927</b>	<b>20,191,520</b>	<b>8,513,363,885</b>	<b>3,394.51</b>

<sup>1</sup> Excludes Montreal Transportation Commission.

TABLE 5. Revenue Equipment, by Type of Vehicle, by Seating Capacity

	29 seats or less	30-39 seats	40-45 seats	46-50 seats	51-55 seats	56 seats or over	Total
				number			
Electric cars .....	—	—	—	55	760	62	877
Trolley coaches .....	—	—	892	329	—	—	1,221
Motor buses .....	205	2,323	2,216	26	255	5	5,030 <sup>1</sup>
Subway cars .....	—	—	—	—	—	140	140
<b>Totals .....</b>	<b>205</b>	<b>2,323</b>	<b>3,108</b>	<b>410</b>	<b>1,015</b>	<b>207</b>	<b>7,268</b>

<sup>1</sup> Includes 2,779 diesel type buses and 33 buses burning liquefied petroleum gas.

TABLE 6. Fuel Consumption

	Gasoline	Diesel oil	Liquefied petroleum gas
		gallons	
Fuel consumed .....	11,083,205	15,071,113	290,166

TABLE 7. Employees, Salaries and Wages

	Number of employees (monthly average)	Salaries and wages
		\$
Owners and partners .....	7	26,793
General officers, executives, etc. ....	311	2,234,534
Other salary rated employees .....	3,160	14,190,767
Conductors and passenger equipment operators .....	10,272	44,725,161
Other hourly rated employees .....	5,149	21,059,292
<b>Totals .....</b>	<b>18,899</b>	<b>82,236,547</b>

TABLE 8. Number of Accidents

	Electric car	Trolley coach	Motor bus	Other company vehicle	Total accidents
	number				
Transportation accidents:					
Collision with motor vehicles .....	3,840	2,951	11,777	74	18,642
Pedestrians struck by .....	94	90	342	—	526
Collision between:					
Electric car and .....	45	4	29	3	81
Trolley coach and .....	...	65	33	2	100
Motor bus and .....	...	...	346	5	351
Collision with fixed or other object .....	56	255	1,250	11	1,572
Other transportation accidents .....	186	689	2,565	1	3,441
<b>Total transportation accidents .....</b>	<b>4,221</b>	<b>4,054</b>	<b>16,342</b>	<b>96</b>	<b>24,713</b>
Non-transportation accidents .....	347	17	245	103	712
<b>Total accidents .....</b>	<b>4,568</b>	<b>4,071</b>	<b>16,587</b>	<b>199</b>	<b>25,425</b>

TABLE 9. Persons Killed and Injured

	Persons killed					
	Employees	Passengers	Pedestrians	Persons riding in motor vehicles	Other persons	Total
	number					
<b>Cause of accident:</b>						
Collision .....	—	—	20	2	2	24
Boarding (excluding door accidents) .....	—	—	...	...	—	—
Alighting (excluding door accidents) .....	—	—	...	...	—	—
Caught/struck by doors .....	—	—	...	...	—	—
Accidents on board .....	—	—	...	...	—	—
Other .....	1	—	—	—	—	1
<b>Totals .....</b>	<b>1</b>	<b>—</b>	<b>20</b>	<b>2</b>	<b>2</b>	<b>25</b>
<b>Class of equipment involved:</b>						
Electric car .....	—	—	3	—	—	3
Trolley coach .....	—	—	2	—	—	2
Motor bus .....	1	—	15	2	2	20
Other company equipment .....	—	—	—	—	—	—
No vehicle .....	—	—	—	...	—	—
<b>Totals .....</b>	<b>1</b>	<b>—</b>	<b>20</b>	<b>2</b>	<b>2</b>	<b>25</b>
	Persons injured					
	Employees	Passengers	Pedestrians	Persons riding in motor vehicles	Other persons	Total
	number					
<b>Cause of accident:</b>						
Collision .....	32	244	410	170	55	911
Boarding (excluding door accidents) .....	8	369	...	...	—	377
Alighting (excluding door accidents) .....	18	727	...	...	—	745
Caught/struck by doors .....	—	319	...	...	2	321
Accidents on board .....	43	1,931	...	...	—	1,974
Other .....	267	73	38	1	10	389
<b>Totals .....</b>	<b>368</b>	<b>3,663</b>	<b>448</b>	<b>171</b>	<b>67</b>	<b>4,717</b>
<b>Class of equipment involved:</b>						
Electric car .....	19	411	93	10	4	537
Trolley coach .....	50	593	52	27	1	723
Motor bus .....	90	2,638	288	131	56	3,203
Other company equipment .....	15	21	15	3	—	54
No vehicle .....	194	—	—	...	6	200
<b>Totals .....</b>	<b>368</b>	<b>3,663</b>	<b>448</b>	<b>171</b>	<b>67</b>	<b>4,717</b>

TABLE 10. Urban Transit Operations of Intercity and Rural Passenger Carriers<sup>1</sup>

	1958	1959
Passenger revenue .....	\$ 1,416,242	931,785
Revenue passengers carried .....	No. 11,295,719	6,693,722
Revenue vehicle miles run .....	" 3,475,352	2,304,154

<sup>1</sup> Carriers whose main source of revenue is derived from intercity passenger operations. These data are not included in preceding tables.



TABLE 11. Balance Sheet of Major Urban Transit Systems

Ottawa <sup>1</sup> Transportation Commission	Toronto <sup>1</sup> Transit Commission	Hamilton Street Railway	Greater <sup>1</sup> Winnipeg Transit Commission	Regina <sup>1</sup> Transit System	Edmonton <sup>1</sup> Transit System	Calgary <sup>1</sup> Transit System	British <sup>2</sup> Columbia Electric Railway	No.
dollars								
223,790	4,563,427	231,453	—	—	787,992	250,978	742,206	1
—	2,000,000	—	828,627	159,000	—	250,000	—	2
91,226	797,670	25,426	106,215	737	50,940	11,000	13,195,037	3
148,432	1,969,288	197,155	294,691	43,357	307,549	321,218	6,332,251	4
77,767	1,358,243	81,082	85,471	—	688	18,267	—	5
54,469	401,646	—	96,925	—	1,319,103	—	206,229	6
595,684	11,090,274	535,116	1,412,929	203,094	2,466,272	851,463	20,475,723	7
830,913	21,570,823	750,495	2,260,823	—	696,211	482,474	5,490,384	8
—	36,338,960	—	—	—	—	—	—	9
—	3,050,096	1,241,619	1,830,923	5,182,218	829,851	3,320,860	8,657,332	10
5,811,637	12,566,442	3,057,684	5,223,561	—	798,442	1,697,772	7,302,421	11
330,915	76,864,312	1,210,289	1,239,511	—	438,779	466,831	7,903,580	12
6,973,465	150,390,633	6,260,087	10,554,818	—	2,763,283	5,967,937	29,353,717	13
2,420,893	62,926,745	3,839,879	3,969,215	4,714,127	1,805,079	4,896,180	15,045,032	14
4,552,572	87,463,888	2,420,208	6,585,603	468,091	958,204	1,071,757	14,308,685	15
—	435,885 <sup>3</sup>	—	—	—	—	101,821	166,982,804	16
—	255,001 <sup>3</sup>	—	—	—	—	—	29,468,830	17
—	180,884 <sup>3</sup>	—	—	—	—	101,821	137,513,974	18
—	—	—	—	—	—	101,229	—	19
—	—	—	—	—	—	78,655	—	20
—	—	—	—	—	—	22,574	—	21
—	2,309,213	980,000	—	—	—	—	1,579,507	22
—	—	—	—	—	—	31,422	—	23
7,442,000 <sup>5</sup>	—	—	—	44,698	—	—	2,711,010	24
12,590,256	101,044,259 <sup>3</sup>	3,935,324	7,998,532	715,883	3,424,476	2,079,037	176,588,899	25
875,180	3,906,170	266,011	307,135	—	—	143,868	16,215,786	26
—	2,032,256	264,870	910,231	—	—	—	—	27
—	352,215	30,369	80,700	—	—	—	17,998	28
—	7,113	240,193	—	12,285	—	—	9,076,575	29
120,338	—	69,248	1,840,078	—	—	—	4,038,377	30
795,518	6,297,754	870,691	3,138,144	12,285	—	143,868	29,348,736	31
—	—	—	—	—	—	581,443	—	32
5,947,000	63,548,554	2,114,741	3,643,000	474,000	958,204	1,205,000	111,831,829	33
—	—	—	—	—	—	—	—	34
35,000	1,350,000	—	140,413	137,736	255,152	120,544	300,012	35
—	150,000	—	—	—	—	—	—	36
1,714,402 <sup>6</sup>	500,000	—	828,627	15,725	2,211,120	28,182	3,921,156	37
—	—	—	—	76,137	—	—	—	38
1,749,402	2,000,000	—	969,040	229,598	2,466,272	148,726	4,221,168	39
—	—	400,000	—	—	—	—	23,807,246	40
4,552,572	—	—	—	—	—	—	—	41
Dr. 454,236	29,197,951	549,892	248,348	—	—	—	7,379,920	42
4,098,336	29,197,951	949,892	248,348	—	—	—	31,187,166	43
12,590,256	101,044,259	3,935,324	7,998,532	715,883	3,424,476	2,079,037	176,588,899	44

<sup>1</sup> Includes \$2,639,135 for investments in subsidiary companies.

<sup>2</sup> Includes \$1,495,000 for balance of debenture funds due from Corporation of Ottawa

<sup>3</sup> Includes \$1,275,493, reserve for authorized expenditures.

TABLE 12. Income Account of Major Urban Transit Systems

No.		St. John's Transportation Commission	Nova Scotia Light and Power Halifax	City Transit Saint John	Montreal Transportation Commission
		dollars			
	<b>Operating revenue:</b>				
1	Passenger revenue .....	737,024	1,942,901	819,421	38,338,083
2	Other transportation revenue (chartered, etc.) .....	14,324	687	7,934	1,257,550
3	Other operating revenue .....	2,202	6,078	5,501	449,376
4	<b>Total operating revenue .....</b>	<b>753,550</b>	<b>1,949,666</b>	<b>832,856</b>	<b>40,045,009</b>
	<b>Operating expenses:</b>				
5	Operators' and conductors' wages and bon- uses .....	240,773	666,114	247,975	11,311,566
6	Maintenance and repair expense .....	129,232	244,232	249,323	6,165,083
7	Fuel for revenue equipment .....	48,051	—	80,256	1,144,517
8	Power purchased for revenue equipment .....	—	222,333	—	234,698
9	Insurance and safety expense .....	33,411	24,187	24,465	1,018,069
10	Franchise expense .....	—	—	29,035	—
11	Operating taxes and licences (including fuel tax) .....	56,798	80,014	74,800	2,028,434
12	Non-recurring expenses .....	668	—	—	—
13	Operating rents (net) .....	—	—	7,800	—
14	All other operating expenses .....	60,583	599,202	48,493	8,894,500
15	Depreciation expense .....	134,314	142,532	46,253	4,824,057
16	Amortization of transit operating property .....	—	—	—	—
17	Property gain chargeable to operations .....	—	—	—	—
18	<b>Total operating expenses .....</b>	<b>703,830</b>	<b>1,978,614</b>	<b>808,400</b>	<b>35,621,174</b>
19	<b>Net operating revenue (or deficit) .....</b>	<b>49,720</b>	<b>Dr. 28,948</b>	<b>24,456</b>	<b>4,423,835</b>
20	Rent for lease of transit property — Debit .....	—	—	—	—
21	Income from lease of transit property — Credit .....	—	—	—	—
22	<b>Net transit operating income (or loss) .....</b>	<b>49,720</b>	<b>Dr. 28,948</b>	<b>24,456</b>	<b>4,423,835</b>
23	<b>Total other income .....</b>	<b>—</b>	<b>5,322,356</b>	<b>—</b>	<b>337,300</b>
24	<b>Gross income (or loss) .....</b>	<b>49,720</b>	<b>5,293,408</b>	<b>24,456</b>	<b>4,761,135</b>
25	<b>Total deductions .....</b>	<b>45,679</b>	<b>1,260,204</b>	<b>21,494</b>	<b>3,133,263</b>
26	Net income (or loss) before income tax .....	4,041	4,033,204	2,962	1,627,872
27	Provision for income tax .....	—	1,850,380	—	—
28	<b>Net income (or loss) .....</b>	<b>4,041</b>	<b>2,182,824</b>	<b>2,962</b>	<b>1,627,872</b>

<sup>1</sup> Includes earned surplus of \$53,437 on North Yonge Bus to be paid to Municipality of Richmond Hill, Twp. of Markham and Twp. of Vaughan.

TABLE 12. Income Account of Major Urban Transit Systems

Ottawa Transportation Commission	Toronto Transit Commission	Hamilton Street Railway	Greater Winnipeg Transit Commission	Regina Transit System	Edmonton Transit System	Calgary Transit System	British Columbia Electric Railway	No.
dollars								
4,501,291	35,961,027	3,719,825	8,172,574	953,123	3,432,286	2,804,373	13,750,928	1
198,327	706,800	79,439	74,153	7,280	164,327	85,659	326,311	2
47,012	577,709	—	111,471	25,416	42,453	38,693	—	3
4,746,630	37,245,536	3,799,264	8,358,198	985,819	3,639,066	2,928,725	14,077,239	4
1,669,719	10,342,062	1,271,374	2,918,769	473,521	1,306,394	1,225,347	5,855,312	5
1,258,562	12,663,591	702,593	1,871,888	230,131	933,738	723,893	2,392,779	6
201,303	969,177	129,067	220,327	19,213	83,712	59,893	331,106	7
34,330	2,169,191	58,008	306,750	57,954	89,832	103,143	264,539	8
146,532	673,388	208,301	184,986	10,715	18,838	43,171	276,642	9
—	53,391	—	—	—	—	—	729,162	10
353,757	1,155,809	218,080	246,418	1,385	260,461	38,407	660,848	11
97,235	—	22,657	—	—	—	—	—	12
31,616	Cr. 93,145	Cr. 19,920	—	—	—	—	Cr. 1,993	13
774,736	3,692,822	511,877	1,342,669	183,619	672,166	628,868	3,494,329	14
—	3,679,264	369,478	847,931	—	208,969	—	1,613,860	15
—	—	—	191,795	136,360	172,981	190,000	—	16
—	—	—	Cr. 21,683	—	—	—	—	17
4,567,790	35,305,550	3,471,515	8,109,850	1,112,898	3,747,091	3,012,722	15,616,584	18
178,840	1,939,986	327,749	248,348	Dr. 127,079	Dr. 108,025	Dr. 83,997	Dr. 1,539,345	19
—	—	—	—	—	—	—	—	20
—	—	—	—	—	—	—	—	21
178,840	1,939,986	327,749	248,348	Dr. 127,079	Dr. 108,025	Dr. 83,997	Dr. 1,539,345	22
33,809	319,411	2,304	—	—	61,874	29,430	14,586,198	23
212,649	2,259,397	330,053	248,348	Dr. 127,079	Dr. 46,151	Dr. 54,567	13,046,853	24
666,885	2,302,715	123,117	—	—	52,882	28,411	4,448,004	25
Dr. 454,236	Dr. 43,318 <sup>1</sup>	206,936	248,348	Dr. 127,079	Dr. 99,033	Dr. 82,978	8,598,849	26
—	—	138,000	—	—	—	—	4,370,000	27
Dr. 454,236	Dr. 96,755	68,936	248,348	Dr. 127,079	Dr. 99,033	Dr. 82,978	4,228,849	28

TABLE 13. Traffic Statistics of Major Urban Transit Systems

No.		St. John's Transportation Commission	Nova Scotia Light and Power Halifax	City Transit Saint John	Montreal Transportation Commission
Revenue passengers					
1	Electric car .....	-	-	-	10,499,457
2	Trolley coach.....	-	18,394,861	-	15,980,238
3	Motor bus .....	6,197,622	-	6,576,809	254,015,419
4	Subway car .....	-	-	-	-
5	<b>Totals</b> .....	<b>6,197,622</b>	<b>18,394,861</b>	<b>6,576,809</b>	<b>280,495,114</b>
6	Chartered .....	-	..	..	3,777,929
7	<b>Grand totals</b> .....	<b>6,197,622</b>	<b>18,394,861</b>	<b>6,576,809</b>	<b>284,273,043</b>
Revenue vehicle miles					
8	Electric car .....	-	-	-	1,818,877
9	Trolley coach.....	-	2,712,616	-	2,186,971
10	Motor bus .....	1,106,396	-	1,646,578	43,223,217
11	Subway car .....	-	-	-	-
12	<b>Totals</b> .....	<b>1,106,396</b>	<b>2,712,616</b>	<b>1,646,578</b>	<b>47,229,065</b>
13	Chartered .....	-	500	4,265	725,742
14	<b>Grand totals</b> .....	<b>1,106,396</b>	<b>2,713,116</b>	<b>1,650,843</b>	<b>47,954,807</b>
Revenue vehicle hours					
15	Electric car .....	-	-	-	208,727
16	Trolley coach.....	-	295,333	-	270,896
17	Motor bus .....	191,625	-	151,230	4,621,473
18	Subway car .....	-	-	-	-
19	<b>Totals</b> .....	<b>191,625</b>	<b>295,333</b>	<b>151,230</b>	<b>5,101,096</b>
20	Chartered .....	-	58	388	127,566
21	<b>Grand totals</b> .....	<b>191,625</b>	<b>295,391</b>	<b>151,618</b>	<b>5,228,662</b>
Seat miles available					
22	Electric car .....	-	-	-	..
23	Trolley coach.....	-	119,355,104	-	96,226,724
24	Motor bus .....	41,182,518	-	63,590,842	1,776,474,219
25	Subway car .....	-	-	-	-
26	<b>Totals</b> .....	<b>41,182,518</b>	<b>119,355,104</b>	<b>63,590,842</b>	<b>1,872,700,943</b>
27	Chartered .....	-	22,000	164,714	29,827,996
28	<b>Grand totals</b> .....	<b>41,182,518</b>	<b>119,377,104</b>	<b>63,755,556</b>	<b>1,902,528,939</b>
Route miles one way at December 31					
29	Electric car .....	-	-	-	-
30	Trolley coach.....	-	39.90	-	16.25
31	Motor bus .....	70.00	-	32.00	325.95
32	Subway car .....	-	-	-	-
33	<b>Grand totals</b> .....	<b>70.00</b>	<b>39.90</b>	<b>32.00</b>	<b>342.20</b>

<sup>1</sup> Included with trolley coaches and motor buses.

TABLE 13. Traffic Statistics of Major Urban Transit Systems

Ottawa Transportation Commission	Toronto Transit Commission	Hamilton Street Railway	Greater Winnipeg Transit Commission	Regina Transit System	Edmonton Transit System	Calgary Transit System	British Columbia Electric Railway	No.
Revenue passengers								
2,615,471	160,109,755	-	-	-	-	-	-	1
572,562	23,174,301	11,115,820	25,961,415	9,768,502	19,764,207	17,298,006	53,629,004	2
33,859,953	71,047,576	17,583,862	35,276,047					9,378,690
-	35,869,394	-	-	-	-	-	-	4
<b>37,047,986</b>	<b>290,201,026</b>	<b>28,699,682</b>	<b>61,237,462</b>	<b>9,768,502</b>	<b>29,142,897</b>	<b>24,020,907</b>	<b>90,688,479</b>	5
434,745	3,095,091	86,956	..	..	..	1	-	6
37,482,731	293,296,117	28,786,638	61,237,462	9,768,502	29,142,897	24,020,907	90,688,479	7
Revenue vehicle miles								
398,487	22,459,147	-	-	-	-	-	-	8
113,511	3,669,792	1,558,337	4,734,000	1,061,872	2,921,817	3,068,734	11,146,468	9
6,514,474	14,112,576	4,685,513	7,906,790	668,942	2,789,372	2,112,284	11,585,552	10
-	6,969,728	-	-	-	-	-	-	11
<b>7,026,472</b>	<b>47,211,243</b>	<b>6,243,850</b>	<b>12,640,790</b>	<b>1,730,814</b>	<b>5,711,189</b>	<b>5,181,018</b>	<b>22,732,020</b>	12
129,461	759,860	20,501	56,619	6,046	45,903	1	-	13
7,155,933	47,371,103	6,264,351	12,697,409	1,736,860	5,757,092	5,181,018	22,732,020	14
Revenue vehicle hours								
47,308	2,238,629	-	-	-	-	-	-	15
14,183	372,476	161,748	499,666	111,174	292,182	328,372	1,134,654	16
703,658	1,262,891	430,374	770,202	70,036	309,930	200,218	1,151,163	17
-	462,788	-	-	-	-	-	-	18
<b>765,149</b>	<b>4,336,784</b>	<b>592,122</b>	<b>1,269,868</b>	<b>181,210</b>	<b>602,112</b>	<b>528,590</b>	<b>2,285,817</b>	19
15,719	81,852	1,883	8,405	..	3,825	1	-	20
780,868	4,418,636	594,005	1,278,273	181,210	605,937	528,590	2,285,817	21
Seat miles available								
19,127,376	1,167,875,644	-	-	-	-	-	-	22
5,448,528	168,810,432	75,041,856	211,136,400	47,571,866	129,436,493	135,944,916	494,345,856	23
280,122,382	578,615,616	190,814,937	372,409,809	28,697,612	119,552,484	89,560,842	456,586,604	24
-	432,123,136	-	-	-	-	-	-	25
<b>304,698,286</b>	<b>2,347,424,828</b>	<b>265,856,793</b>	<b>583,546,209</b>	<b>76,269,478</b>	<b>248,988,977</b>	<b>225,505,758</b>	<b>950,932,460</b>	26
5,566,823	31,154,260	834,892	2,710,140	259,512	1,967,402	1	-	27
310,265,109	2,378,579,088	266,691,685	586,256,349	76,528,990	250,956,379	225,505,758	950,932,460	28
Route miles one way at December 31								
-	77.92	-	-	-	-	-	-	29
-	23.47	14.00	43.43	16.22	28.70	41.10	108.42	30
<b>152.80</b>	270.97	91.80	133.52	16.25	69.50	73.10	318.23	31
-	4.56	-	-	-	-	-	-	32
<b>152.80</b>	<b>376.92</b>	<b>105.80</b>	<b>176.95</b>	<b>32.47</b>	<b>98.20</b>	<b>114.20</b>	<b>426.65</b>	33

TABLE 14. Fares Charged by Major Urban Transit Systems

No.		St. John's Transportation Commission	Nova Scotia Light and Power Halifax	City Transit Saint John	Montreal Transportation Commission
1	Adults - Cash fare .....	¢ .15	.15	.15	.20
2	Ticket fare .....	8/1.00	3/.40: 8/1.00	8/1.00	2/.30
3	Off-peak tickets .....	—	—	—	—
4	Zone fare .....	—	—	—	4/.30
5	Children - Cash fare .....	¢ .10	.10	.05	.07
6	Ticket fare .....	4/ .25	2/.15: 9/ .50	6/ .25	5/.30
7	Off-peak tickets .....	—	—	—	—
8	Zone fare .....	—	—	—	6/.30
9	Students - Cash fare .....	¢ .15	—	.05	—
10	Ticket fare .....	—	—	6/ .25	—
11	Off-peak tickets .....	—	—	—	—
12	Zone fare .....	—	—	—	—

TABLE 15. Revenue Equipment of Major Urban Transit Systems

No.		St. John's Transportation Commission	Nova Scotia Light and Power Halifax	City Transit Saint John	Montreal Transportation Commission
1	Electric cars..... No.	—	—	—	—
2	Trolley coaches..... "	—	87	—	105
3	Motor buses - Gasoline..... "	9	—	—	381
4	Diesel oil..... "	27	—	50	1,490
5	Liquefied petroleum gas..... "	—	—	—	—
6	Subway cars..... "	—	—	—	—

TABLE 16. Employees, Salaries and Wages of Major Urban Transit Systems

No.		St. John's Transportation Commission	Nova Scotia Light and Power Halifax	City Transit Saint John	Montreal Transportation Commission
1	Salary rated employees <sup>1</sup> ..... No.	13	62	11	1,030
2	Salaries..... \$	40,541	264,571	26,257	4,973,095
3	Conductors and passenger equipment operators <sup>1</sup> ..... No.	74	160	76	2,595
4	Wages..... \$	240,773	666,114	247,975	11,311,566
5	Other hourly rated employees <sup>1</sup> ..... No.	28	42	28	1,290
6	Wages..... \$	79,925	137,665	96,288	5,258,502
7	<b>Total employees..... No.</b>	<b>115</b>	<b>264</b>	<b>115</b>	<b>4,915</b>
8	<b>Total salaries and wages..... \$</b>	<b>361,239</b>	<b>1,068,350</b>	<b>370,520</b>	<b>21,543,163</b>

<sup>1</sup> Monthly average.

TABLE 17. Fuel Consumption of Major Urban Transit Systems

No.		St. John's Transportation Commission	Nova Scotia Light and Power Halifax	City Transit Saint John	Montreal Transportation Commission
1	Gasoline..... gal.	38,568	—	—	1,074,742
2	Diesel oil..... "	227,221	—	363,772	7,437,500
3	Liquefied petroleum gas..... "	—	—	—	—

TABLE 14. Fares Charged by Major Urban Transit Systems

Ottawa Transportation Commission	Toronto Transit Commission	Hamilton Street Railway	Greater Winnipeg Transit Commission	Regina Transit System	Edmonton Transit System	Calgary Transit System	British Columbia Electric Railway	No.
.15	.15	.15	.15	.10	.15	.15	.15	1
4/.50	4/.50	4/.50	7/1.00	10/1.00	8/1.00	7/1.00	5/.75	2
—	—	—	—	—	—	—	—	3
.05	—	3/.25	.10	—	—	—	—	4
.10	.05	.10	.10	.05	.10	.05	.07	5
4/.25	—	7/.50	5/.30	5/.25	6/.25	24/1.00	4/.25	6
—	—	—	—	—	—	—	—	7
—	—	—	.06	—	—	—	—	8
.10	—	.10	.10	.05	—	.05	—	9
3/.25	2/.15	7/.50	5/.30	5/.25	—	24/1.00	—	10
—	—	—	—	—	—	—	—	11
—	—	—	.06	—	—	—	—	12

TABLE 15. Revenue Equipment of Major Urban Transit Systems

Ottawa Transportation Commission	Toronto Transit Commission	Hamilton Street Railway	Greater Winnipeg Transit Commission	Regina Transit System	Edmonton Transit System	Calgary Transit System	British Columbia Electric Railway	No.
—	877	—	—	—	—	—	—	1
—	145	48	162	38	93	105	351	2
86	273	55	36	6	51	31	304	3
131	296	97	211	20	31	44	38	4
—	—	—	—	—	33	—	—	5
—	140	—	—	—	—	—	—	6

TABLE 16. Employees, Salaries and Wages of Major Urban Transit Systems

Ottawa Transportation Commission	Toronto Transit Commission	Hamilton Street Railway	Greater Winnipeg Transit Commission	Regina Transit System	Edmonton Transit System	Calgary Transit System	British Columbia Electric Railway	No.
67	1,066	99	199	23	41	42	352	1
298,012	4,992,777	438,514	929,308	111,077	217,600	224,079	2,006,212	2
385	2,129	302	703	105	315	292	1,228	3
1,669,719	10,342,062	1,271,374	2,918,769	473,521	1,306,394	1,225,347	5,855,312	4
284	1,915	122	291	43	146	105	245	5
1,183,019	7,925,738	504,118	1,110,391	180,126	565,220	500,345	1,210,239	6
736	5,110	523	1,193	171	502	439	1,825	7
3,150,750	23,260,577	2,214,006	4,958,468	764,724	2,089,214	1,949,771	9,071,763	8

TABLE 17. Fuel Consumption of Major Urban Transit Systems

Ottawa Transportation Commission	Toronto Transit Commission	Hamilton Street Railway	Greater Winnipeg Transit Commission	Regina Transit System	Edmonton Transit System	Calgary Transit System	British Columbia Electric Railway	No.
242,208	1,233,443	310,063	140,861	16,889	309,335	162,840	2,105,642	1
1,138,322	1,931,065	569,342	1,283,188	101,042	143,436	219,591	248,590	2
—	—	—	—	—	290,166	—	—	3

TABLE 18. Revenue Passenger Traffic of Major Urban Transit Systems, 1959 compared with 1958

Name of Company	Revenue passengers carried 1959	Percentage of Canada total 1959	Revenue passengers carried 1958	Percentage of Canada total 1958	Increase+ Decrease- Passengers carried 1959 over 1958	
	No.	%	No.	%	No.	%
St. John's Transportation Commission ..	6,197,622	0.6	6,637,500	0.6	- 439,878	- 6.6
Nova Scotia Light and Power (Halifax) ..	18,394,861	1.7	18,941,949	1.7	- 547,088	- 2.9
City Transit (Saint John) .....	6,576,809	0.6	7,742,659	0.7	- 1,165,850	-15.1
Montreal Transportation Commission .....	284,273,043	26.9	289,537,086	26.8	- 5,264,043	- 1.8
Ottawa Transportation Commission .....	37,482,731	3.5	36,860,994	3.4	+ 621,737	+ 1.7
Toronto Transit Commission .....	293,296,117	27.8	294,211,518	27.2	- 915,401	- 0.3
Hamilton Street Railway .....	28,786,638	2.7	28,814,909	2.7	- 28,271	- 0.1
Greater Winnipeg Transit Commission ....	61,237,462	5.8	60,186,797	5.6	+ 1,050,665	+ 1.7
Regina Transit System .....	9,768,502	0.9	10,003,004	0.9	- 234,502	- 2.3
Edmonton Transit System .....	29,142,897	2.8	31,551,502	2.9	- 2,408,605	- 7.6
Calgary Transit System .....	24,020,907	2.3	24,853,596	2.3	- 832,689	- 3.4
British Columbia Electric Railway (Vancouver, North Vancouver, Victoria and New Westminster) .....	90,688,479	8.6	100,790,648	9.3	-10,102,169	-10.0



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