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## INTERNATIONAL TOLL BRIDGES, TUNNELS AND FERRIES

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## TABLE OF CONTENTS

	Page
Text and Introduction .....	5
Table	
1. Summary of Investment and Capital, 1939, 1945, 1949, 1955-61 .....	6
2. Summary of Revenues and Expenses, 1939, 1945, 1949, 1955-61 .....	7
3. Investment, 1939, 1945, 1949, 1955-61 .....	7
4. Summary of Employees, Salaries and Wages, 1939, 1945, 1949, 1955-61 .....	8
5. Revenues, 1939, 1945, 1949, 1955-61 .....	8
6. Operating Expenses, 1939, 1945, 1949, 1955-61 .....	9
7. Traffic, 1939, 1945, 1949, 1955-61 .....	9
8. Comparative Financial Statement, 1961 and 1960 .....	10
9A. Employees, Salaries and Wages, 1961 .....	11
9B. Employees, Salaries and Wages, 1960 .....	11
10. Comparative Summary of Accidents, 1961 and 1960 .....	11
List of Reporting Firms and their Locations .....	12

#### SYMBOLS

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

- .. figures not available.
- nil or zero.
- r revised figures.

## INTERNATIONAL TOLL BRIDGES, TUNNELS AND FERRIES 1961

This report contains statistics of eleven bridges, one tunnel and nine ferries functioning as toll facilities for vehicles and pedestrians across the border between Canada and the United States. Statistics of facilities used exclusively by railways, as well as those on which tolls are not charged, have been excluded. Data for firms engaged primarily in another activity and unable to provide separate information for this report are also omitted.

It should be noted that traffic statistics only have been included for Washington State Ferries and Black Ball Transport Inc. which operate ferry services from Anacortes, Wash. to Sidney, B.C. and Port Angeles, Wash. to Victoria, B.C. respectively. Therefore while traffic data pertain to all twenty-one facilities, financial data relate to nineteen facilities only.

Significant changes for some items in this report have occurred between 1960 and 1961. In Table 3 the investment in bridges and tunnels for 1960 has been revised to \$51,325,286. This decrease of approximately \$3.6 million from the figure reported last year is due to more accurate data on the cost of the Ogdensburg-Prescott Bridge while the large increase in the value of offices and equipment for 1961 shown in the same table was reported by the same company.

Increases which occurred for various breakdowns of revenues and expenses in Tables 5 and 6 respectively were largely due to the first full year of operation of the Ogdensburg-Prescott Bridge. In Table 7 a large decrease in the number of pedestrians transported by ferries was reported. This was mainly due to the International Transit Company's operations at Sault Ste. Marie which in 1961 included pedestrians with passengers other than drivers of vehicles.

The following table provides a concise statistical summary of the highlights of the report:

	1961	1960
Number of facilities ....	19	19
Investment .....	\$ 62,363,587	59,389,709
Operating revenues .....	\$ 11,609,803	11,240,729
Operating expenses .....	\$ 5,911,245	5,516,029
Net operating revenues	\$ 5,698,588	5,724,700
Net income .....	\$ 3,850,224	3,827,005
Employees .....	No. 660	683
Salaries and wages ....	\$ 2,699,088	2,513,365
Traffic: <sup>1</sup>		
Motor vehicles .....	No. 19,707,225	19,217,367
Passengers other than drivers .....	No. 30,293,451	30,415,776
Pedestrians .....	No. 799,545	1,353,083

<sup>1</sup> For 21 facilities.

TABLE 1. Summary of Investment and Capital, 1939, 1945, 1949, 1955-61

Year	Investment <sup>1</sup>	Capital stock	Funded debt	Total capital
dollars				
Ferry companies				
1939 .....	1,352,939	294,500	418,720	713,220
1945 .....	966,979	197,500	207,243	404,743
1949 .....	1,392,735	362,500	215,000	577,500
1955 .....	1,674,572	258,720	267,900	526,620
1956 .....	1,768,492	404,250	84,700	488,950
1957 .....	1,793,175	404,250	69,500	473,750
1958 .....	1,414,554	311,750	171,191	482,941
1959 .....	1,414,762	311,750	108,984	420,734
1960 .....	917,337	101,500	107,265	208,765
1961 .....	876,508	150,101	113,265	263,366
Bridge and tunnel companies <sup>2</sup>				
1939 .....	32,927,718	1,581,300 <sup>3</sup>	31,117,550	32,698,850 <sup>4</sup>
1945 .....	22,536,457 <sup>4</sup>	5,070,328	13,775,000	18,845,328
1949 .....	28,162,698	4,331,079	10,583,000	14,914,079
1955 .....	33,740,837	4,862,916	4,611,500	9,474,416
1956 .....	34,594,436	4,977,932	3,696,000	8,673,936
1957 .....	35,345,823	4,864,616	3,142,000	8,006,616
1958 .....	36,466,321	5,169,108	4,466,000	9,635,108
1959 .....	40,136,095 <sup>5</sup>	4,699,384	6,615,000 <sup>5</sup>	11,314,384 <sup>5</sup>
1960 .....	58,472,372 <sup>6</sup>	4,699,984	23,592,000 <sup>6</sup>	28,291,984 <sup>6</sup>
1961 .....	61,487,079	4,700,428	23,432,000	28,132,428
Bridge, tunnel and ferry companies <sup>2</sup>				
1939 .....	34,280,657	1,875,800 <sup>3</sup>	31,536,270	33,412,070 <sup>4</sup>
1945 .....	23,503,436 <sup>4</sup>	5,267,828	13,982,243	19,250,071
1949 .....	27,555,433	4,693,579	10,798,000	15,491,579
1955 .....	35,415,409	5,121,636	4,879,400	10,001,036
1956 .....	36,360,928	5,382,182	3,780,700	9,162,882
1957 .....	37,138,998	5,268,866	3,211,500	8,480,366
1958 .....	37,880,875	5,480,858	4,637,191	10,118,049
1959 .....	41,550,857 <sup>5</sup>	5,011,134	6,723,984 <sup>5</sup>	11,735,118 <sup>5</sup>
1960 .....	59,389,709 <sup>6</sup>	4,801,484	23,699,265 <sup>6</sup>	28,500,749 <sup>6</sup>
1961 .....	82,383,587	4,850,529	23,545,265	28,395,794

<sup>1</sup> Gross investment before depreciation.<sup>2</sup> The funded debt of the Niagara Lower Arch Bridge Co. (which formerly operated the Whirlpool Rapids Bridge) and the capital stock, the funded debt and investment of the International Bridge and Terminal Co. excluded prior to 1959. The capital stock and investment of the Lewiston-Queenston Bridge excluded in 1945 and 1949.<sup>3</sup> Capital stock of Detroit and Canada Tunnel Corporation not reported in 1939.<sup>4</sup> Decrease due to revaluation of Detroit International Bridge Co. in 1940.<sup>5</sup> Increase in investment and funded debt due mainly to Niagara Falls Bridge Commission acquiring the Whirlpool Rapids and the Lewiston-Queenston bridges.<sup>6</sup> Increase in investment due mainly to addition of Prescott-Ogdensburg bridge and in the funded debt due to retirement and new issue of bonds for Rainbow Bridge.

TABLE 2. Summary of Revenues and Expenses, 1939, 1945, 1949, 1955-61

Year	Operating revenues	Operating expenses	Net operating revenues	Net income	
				dollars	
<b>Ferry companies</b>					
1939 .....	455,313	451,421	3,892	Dr.	14,547
1945 .....	518,612	407,949	110,663		76,093
1949 .....	747,027	651,160	95,667		76,503
1955 .....	1,202,584	876,045	326,539		197,797
1956 .....	1,160,362	839,737	320,625		196,584
1957 .....	1,016,793	705,849	310,944		200,972
1958 .....	966,747	586,592	380,155		227,787
1959 .....	952,481	631,676	320,785		167,805
1960 .....	899,575	440,698	258,877		230,955
1961 .....	733,094	445,475	287,619		297,675
<b>Bridge and tunnel companies</b>					
1939 .....	2,611,931	1,430,878	1,181,053	Dr.	451,789
1945 .....	4,009,151	1,423,763	2,585,388		1,340,240
1949 .....	5,838,637	2,110,494	3,728,143		2,350,912
1955 .....	8,381,957	3,118,039	5,263,918		3,484,156
1956 .....	8,435,997	3,484,937	4,951,060		3,092,536
1957 .....	9,030,586	3,539,642	5,490,944		3,365,725
1958 .....	9,210,222	3,949,219	5,261,003		3,152,271
1959 .....	9,810,162	3,861,369	5,948,793		3,556,721
1960 .....	10,541,154	5,075,331	5,465,823		3,596,050
1961 .....	10,876,709	5,465,770	5,410,939		3,552,549
<b>Bridge, tunnel and ferry companies</b>					
1939 .....	3,067,244	1,882,299	1,184,945	Dr.	466,336
1945 .....	4,527,763	1,831,712	2,696,051		1,416,333
1949 .....	6,585,664	2,761,654	3,824,010		2,427,415
1955 .....	9,584,541	3,994,084	5,590,457		3,681,953
1956 .....	9,596,359	4,324,674	5,271,885		3,289,100
1957 .....	10,047,379	4,245,491	5,801,888		3,566,697
1958 .....	10,176,969	4,535,811	5,641,158		3,380,058
1959 .....	10,762,623	4,493,045	6,269,578		3,724,526
1960 .....	11,240,729	5,516,029	5,724,700		3,827,005
1961 .....	11,609,803	5,911,245	5,698,558		3,850,224

TABLE 3. Investment,<sup>1</sup> 1939, 1945, 1949, 1955-61

Year	Bridge, tunnel and ferry companies							Value at December 31
	Bridges and tunnels	Vessels	Docks and approaches	Offices and equipment	Other property	Total investments	Depreciation reserve accrued to December 31, 1961 <sup>2</sup>	
dollars								
1939 .....	28,869,399	1,535,028	245,002	147,389	3,483,839	34,280,657	..	..
1945 .....	18,302,903	936,406	184,497	233,967	3,845,663	23,503,436	..	..
1949 .....	19,584,256	669,592	228,940	506,922	6,565,723	27,555,433	..	..
1955 .....	26,799,605	983,002	284,125	878,693	6,469,984	35,415,409	6,095,255	29,320,154
1956 .....	27,538,806	998,709	286,158	1,052,434	6,484,821	36,360,928	6,564,009	29,796,919
1957 .....	27,667,407	1,012,915	301,238	1,272,695	6,884,743	37,138,998	6,751,958	30,387,040
1958 .....	28,613,037	961,155	280,268	1,109,959	6,918,456	37,880,875	7,057,851	30,823,024
1959 .....	33,062,111	959,108	264,734	891,867	6,373,037	41,550,857	6,391,042	35,159,815
1960 .....	51,325,286 <sup>r</sup>	629,695	152,239	420,088 <sup>r</sup>	6,862,401 <sup>r</sup>	59,389,769 <sup>r</sup>	4,403,895 <sup>r</sup>	54,985,814 <sup>r</sup>
1961 .....	52,913,625	640,649	170,728	1,988,219	6,650,366	62,363,587	4,826,248	57,537,339

<sup>1</sup> Excludes investment of bridge of the International Bridge and Terminal Company prior to 1959. Investment of Lewiston - Queenston Bridge excluded for 1945 and 1949 only.<sup>2</sup> Certain bridge companies do not depreciate their capital facilities.

TABLE 4. Summary of Employees, Salaries and Wages, 1939, 1945, 1949, 1955-61

Year	Ferry companies			Bridge and tunnel companies			Bridge, tunnel and ferry companies		
	Full-time employees	Part-time employees	Salaries	Full-time employees	Part-time employees	Salaries	Full-time employees	Part-time employees	Salaries
	No.	No.	\$	No.	No.	\$	No.	No.	\$
1939 .....	237 <sup>1</sup>		223,958	329 <sup>1</sup>		506,947	566 <sup>1</sup>		730,905
1945 .....	234 <sup>1</sup>		219,064	303 <sup>1</sup>		657,000	537 <sup>1</sup>		876,064
1949 .....	240 <sup>1</sup>		339,630	346 <sup>1</sup>		1,036,132	586 <sup>1</sup>		1,375,762
1955 .....	108	114	445,097	421	71	1,761,092	529	185	2,206,189
1956 .....	107	100	454,805	433	99	1,838,433	540	199	2,293,238
1957 .....	106	27	378,958	449	118	1,919,096	555	145	2,296,054
1958 .....	84	25	364,775	482	72	2,082,706	566	97	2,447,481
1959 .....	85	25	385,945	477	92	2,145,912	562	117	2,531,857
1960 .....	68	6	258,398	461	148	2,254,967	529	154	2,513,365
1961 .....	54	12	289,135	473	121	2,409,953	527	133	2,699,088

<sup>1</sup> No breakdown available for 1939-49.

TABLE 5. Revenues, 1939, 1945, 1949, 1955-61

Year	Motor vehicles	Pedestrians and passengers	Other transportation	Total transportation	Other than transportation		Total revenue	
					dollars			
					Ferry companies			
1939 .....	180,429	222,276	42,681	445,386	9,927	455,316		
1945 .....	117,692	317,030	13,954	448,676	69,936	518,612		
1949 .....	250,786	397,962	11,434	660,182	86,845	747,027		
1955 .....	612,514	476,234	1,469	1,090,217	112,367	1,202,584		
1956 .....	632,299	450,177	988	1,083,464	76,898	1,160,372		
1957 .....	654,265	275,751	974	930,990	85,803	1,016,793		
1958 .....	683,209	275,259	736	959,204	7,543	966,747		
1959 .....	678,833	264,751	869	944,453	8,008	952,461		
1960 .....	474,145	224,683	411	699,239	336	699,575		
1961 .....	507,086	225,020	613	732,719	375	733,094		
Bridge and tunnel companies								
1939 .....	2,072,787	412,905	97,850	2,583,542	28,389	2,611,931		
1945 .....	2,823,966	999,239	125,556	3,948,761	60,390	4,009,151		
1949 .....	4,699,978	854,555	192,671	5,747,404	91,233	5,838,637		
1955 .....	7,033,136	1,069,502	174,635	8,277,273	104,684	8,381,957		
1956 .....	7,344,874	753,276	229,367	8,327,517	108,480	8,435,997		
1957 .....	7,810,397	885,358	236,953	8,932,708	97,878	9,030,586		
1958 .....	7,979,901	1,032,620	84,721	9,097,242	112,980	9,210,222		
1959 .....	8,528,029	1,000,788	189,337	9,718,154	92,008	9,810,162		
1960 .....	9,310,378	993,029	121,488	10,424,895	116,259	10,541,154		
1961 .....	9,250,050	1,317,026	124,650	10,691,726	184,983	10,876,709		
Bridge, tunnel and ferry companies								
1939 .....	2,253,216	635,181	140,531	3,028,928	38,316	3,067,244		
1945 .....	2,941,658	1,316,269	139,510	4,397,437	130,326	4,527,763		
1949 .....	4,950,764	1,252,517	204,305	6,407,586	178,078	6,585,664		
1955 .....	7,645,650	1,545,736	176,104	9,367,490	217,051	9,584,541		
1956 .....	7,977,173	1,203,453	230,355	9,410,981	185,378	9,596,359		
1957 .....	8,464,862	1,161,109	237,927	9,863,698	183,681	10,047,372		
1958 .....	8,663,110	1,307,879	85,457	10,056,446	120,523	10,176,909		
1959 .....	9,206,862	1,265,539	190,206	10,662,607	100,016	10,762,643		
1960 .....	9,784,523	1,217,712	121,899	11,124,134	116,595	11,240,748		
1961 .....	9,757,136	1,542,046	125,263	11,424,445	185,358	11,609,803		

TABLE 6. Operating Expenses, 1939, 1945, 1949, 1955-61

Year	Total main- tenance	Operation			Total traffic	Total general	Grand total				
		Operation of vessels, bridges and tunnels	Other operating expenses	Total operating expenses							
dollars											
Ferry companies											
1939 .....	102,758	156,482	104,722	261,204	21,606	65,853	451,421				
1945 .....	102,771	135,205	62,090	197,295	22,801	85,082	407,949				
1949 .....	168,111	229,671	109,339	339,510	25,899	117,640	651,160				
1955 .....	322,964	298,802	91,874	390,676	43,520	118,885	876,045				
1956 .....	286,771	308,667	91,251	399,918	42,886	110,162	839,737				
1957 .....	92,950	254,421	208,783	463,204	41,929	107,766	705,849				
1958 .....	98,679	254,234	114,249	363,533	48,528	70,852	586,592				
1959 .....	115,883	265,334	132,693	398,027	46,834	70,932	631,676				
1960 .....	75,862	223,277	94,221	317,498	14,026	33,312	440,698				
1961 .....	63,944	259,963	65,854	325,817	13,544	42,170	445,475				
Bridge and tunnel companies											
1939 .....	633,653	331,920	107,608	439,528	92,370	215,327	1,430,878				
1945 .....	530,562	446,115	114,678	560,793	84,201	248,207	1,423,763				
1949 .....	801,160	585,128	161,645	746,773	202,821	359,740	2,110,494				
1955 .....	827,788	1,262,513	176,968	1,439,481	261,692	589,078	3,118,039				
1956 .....	1,051,236	1,297,773	204,334	1,502,107	286,251	645,343	3,484,937				
1957 .....	639,049	1,123,811	794,510	1,918,321	320,802	661,470	3,539,642				
1958 .....	909,737	1,289,412	567,824	1,857,236	233,651	948,595	3,949,219				
1959 .....	853,963	1,237,739	700,279	1,938,018	192,821	871,562	3,861,369				
1960 .....	1,119,947	1,243,983	1,890,414	3,134,397	180,729	640,258	5,075,331				
1961 .....	1,042,267	1,319,267	2,227,855	3,547,122	156,369	720,012	5,465,770				
Bridge, tunnel and ferry companies											
1939 .....	786,411	488,402	212,330	700,732	113,976	281,180	1,882,299				
1945 .....	633,333	581,320	176,768	758,088	107,002	333,289	1,831,712				
1949 .....	969,271	814,799	271,484	1,086,283	228,720	477,380	2,761,654				
1955 .....	1,150,752	1,561,315	268,842	1,830,157	305,212	707,963	3,994,084				
1956 .....	1,338,007	1,606,440	295,585	1,902,025	329,137	755,505	4,324,674				
1957 .....	731,999	1,378,232	1,003,293	2,381,525	362,731	769,236	4,245,491				
1958 .....	1,008,416	1,543,696	682,073	2,225,769	282,179	1,019,447	4,535,811				
1959 .....	974,851	1,503,073	832,972	2,336,045	239,655	942,494	4,493,045				
1960 .....	1,195,809	1,467,260	1,984,835	3,451,895	194,755	673,570	5,516,029				
1961 .....	1,106,211	1,579,230	2,293,709	3,872,939	169,913	762,182	5,911,245				

TABLE 7. Traffic, 1939, 1945, 1949, 1955-61

Year	Motor vehicles					Other vehicles	Total vehicles	Pedestrians	Passengers other than drivers of vehicles <sup>1</sup>				
	Passenger	Commercial (trucks)	Buses	Motor cycles	Total								
number													
Ferry companies													
1939 .....	561,310	34,725	29	1	596,064	1	596,064	1	2,442,326				
1945 .....	214,001	5,766	6	1	219,773	1	219,773	1	2,162,633				
1949 .....	380,359	5,410	72	208	386,049	82	386,131	1	2,591,870				
1955 .....	612,956	6,547	40	184	619,727	15	619,742	1,449,248	1,112,632				
1956 .....	630,482	9,333	45	216	640,076	35	640,111	1,104,159	1,164,562				
1957 .....	675,327	9,221	79	156	684,783	60	684,843	882,614	1,211,488				
1958 .....	756,066	9,096	66	174	765,402	36	765,438	800,516	1,363,315				
1959 .....	758,486	6,697	56	216	765,455	28	765,483	773,311	1,319,946				
1960 .....	605,409	1,681	7	10	607,107	3,634 <sup>3</sup>	610,741	467,072	1,527,357				
1961 .....	616,847	1,238	6	18	618,109	4,636 <sup>1</sup>	622,745	51,052 <sup>4</sup>	1,950,015				

See footnotes at end of table.

TABLE 7. Traffic, 1939, 1945, 1949, 1955-61 - Concluded

Year	Motor vehicles					Other vehicles	Total vehicles	Pedestrians	Passenger other than drivers of vehicles <sup>a</sup>				
	Passenger	Commercial (trucks)	Buses <sup>b</sup>	Motor cycles	Total								
number													
Bridge and tunnel companies													
1939 .....	6,336,927	131,538	269,405	441	6,738,311	1,576	6,739,887	1	16,339,776				
1945 .....	6,119,802	191,441	382,829	1,238	6,695,310	6,734	6,702,044	1	21,422,104				
1949 .....	10,826,635	297,921	348,765	13,466	11,486,787	13,391	11,500,178	1	26,874,066				
1955 .....	15,263,965	729,488	278,409	4,152	16,276,014	19,068	16,295,082	964,940	28,922,362				
1956 .....	16,023,041	830,292	104,815	3,892	16,962,040	17,312	16,979,352	1,083,436	25,153,720				
1957 .....	16,402,532	881,909	258,271	5,196	17,547,908	16,294	17,564,202	1,044,553	30,286,047				
1958 .....	16,273,934	894,847	223,390	4,969	17,397,140	16,943	17,414,083	1,000,180	29,181,908				
1959 .....	16,376,692	1,025,430	216,540	4,436	17,623,098	6,880	17,629,978	847,308	26,306,119				
1960 .....	17,433,077	941,269	232,559	3,355	18,610,260	1,022	18,611,282	886,011	28,888,419				
1961 .....	17,925,589	958,739	200,794	3,994	19,089,116	2,697	19,091,813	748,493	28,343,436				
Bridge, tunnel and ferry companies													
1939 .....	6,898,237	166,263	269,434	441 <sup>c</sup>	7,334,375	1,576 <sup>d</sup>	7,335,951	1	18,782,102				
1945 .....	6,333,803	197,207	382,835	1,238 <sup>c</sup>	6,915,083	6,734 <sup>d</sup>	6,921,817	1	23,584,737				
1949 .....	11,206,994	303,331	348,837	13,674	11,872,836	13,473	11,886,309	1	29,465,936				
1955 .....	15,876,921	736,035	278,449	4,336	16,895,741	19,083	16,914,624	2,414,188	30,034,994				
1956 .....	16,653,523	839,625	104,860	4,108	17,802,116	17,347	17,619,463	2,187,595	26,318,282				
1957 .....	17,077,859	891,130	258,350	5,352	18,232,691	16,354	18,249,045	1,927,167	31,499,535				
1958 .....	17,030,000	903,943	223,456	5,143	18,162,542	16,979	18,179,521	1,800,696	30,545,223				
1959 .....	17,135,178	1,032,127	216,586	4,652	18,388,553	6,908	18,395,461	1,620,619	29,626,065				
1960 .....	18,038,486	942,950	232,566	3,365	19,217,367	4,656 <sup>e</sup>	19,222,023	1,353,083	30,415,776				
1961 .....	18,542,436	959,977	200,800	4,012	19,707,225	7,333 <sup>e</sup>	19,714,558	799,545 <sup>e</sup>	30,293,451				

<sup>a</sup> No breakdown available between pedestrians and passengers in years 1939-1949 - all included under "Passengers other than drivers of vehicles".

<sup>b</sup> Not reported for ferry companies.

<sup>c</sup> Includes trucks, buses and motor-cycles for two companies.

<sup>d</sup> Pedestrians for one company formerly reported separately now included with "Passengers other than drivers of vehicles".

<sup>e</sup> Includes tunnel company buses.

TABLE 8. Comparative Financial Statement, 1961 and 1960

	Ferry companies		Bridge and tunnel companies		Bridge, tunnel and ferry companies	
	1961	1960	1961	1960	1961	1960
<b>Total investment</b> .....	<b>876,508</b>	<b>917,337</b>	<b>61,487,079</b>	<b>58,472,372<sup>f</sup></b>	<b>62,363,587</b>	<b>59,389,709<sup>f</sup></b>
Capital:						
Capital stock .....	150,101	101,500	4,700,428	4,699,984	4,850,529	4,801,484
Funded debt .....	113,265	107,265	23,432,000	23,592,000	23,545,265	23,699,265
<b>Totals</b> .....	<b>263,366</b>	<b>208,765</b>	<b>28,132,428</b>	<b>28,291,984</b>	<b>28,395,794</b>	<b>28,500,749</b>
Revenues:						
Transportation .....	732,719	699,239	10,691,726	10,424,895	11,424,445	11,124,134
Other .....	375	336	184,983	116,259	165,358	116,595
<b>Totals</b> .....	<b>733,094</b>	<b>699,575</b>	<b>10,876,709</b>	<b>10,541,154</b>	<b>11,609,803</b>	<b>11,240,729</b>
Expenses:						
Maintenance .....	63,944	75,862	1,042,267	1,119,947	1,106,211	1,195,809
Operation .....	325,817	317,498	3,547,122	3,134,397	3,872,939	3,451,895
Traffic .....	13,544	14,026	156,369	180,729	168,913	194,755
General .....	42,170	33,312	720,012	640,258	762,182	673,570
<b>Totals</b> .....	<b>445,475</b>	<b>440,698</b>	<b>5,465,770</b>	<b>5,075,331</b>	<b>5,911,245</b>	<b>5,516,029</b>
Net operating revenues .....	287,619	258,877	5,410,939	5,465,823	5,698,558	5,724,700
Additions to income .....	10,056	3,077	82,804	89,507	92,860	92,584
<b>Gross income</b> .....	<b>297,675</b>	<b>261,954</b>	<b>5,493,743</b>	<b>5,555,330</b>	<b>5,791,418</b>	<b>5,817,284</b>
Deductions from income:						
Taxes on income .....	—	14,602	1,246,725	1,272,933	1,246,725	1,287,535
Interest .....	—	476	324,829	299,459	324,829	299,235
Other deductions .....	—	15,921	369,640	386,888	369,640	402,600
<b>Totals</b> .....	—	<b>30,999</b>	<b>1,941,194</b>	<b>1,959,280</b>	<b>1,941,194</b>	<b>1,990,279</b>
Net income .....	297,675	230,955	3,552,549	3,596,050	3,850,224	3,827,005
Dividends and reserves .....	—	—	1,972,328	2,254,304	1,972,328	2,254,304
Balance to earned surplus .....	297,675	230,955	1,580,221	1,341,746	1,877,896	1,572,701

TABLE 9 A. Employees, Salaries and Wages, 1961

	Ferry companies				Bridge and tunnel companies				Bridge, tunnel and ferry companies			
	Part-time		Full-time		Part-time		Full-time		Part-time		Full-time	
	No.	Salaries and wages	No.	Salaries and wages	No.	Salaries and wages	No.	Salaries and wages	No.	Salaries and wages	No.	Salaries and wages
		\$		\$		\$		\$		\$		\$
General officers .....	—	—	3	16,925	2	9,900	11	147,320	2	9,900	14	164,245
Office staff .....	—	—	2	4,876	2	5,631	38	200,604	2	5,631	40	205,480
Operating staff .....	11	15,232	47	244,731	85	74,304	272	1,244,962	96	89,536	319	1,489,693
Maintenance staff .....	1	1,494	2	5,877	32	46,578	152	680,654	33	48,072	154	686,531
Others .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Totals .....</b>	<b>12</b>	<b>16,726</b>	<b>54</b>	<b>272,409</b>	<b>121</b>	<b>136,413</b>	<b>473</b>	<b>2,273,540</b>	<b>133</b>	<b>153,139</b>	<b>527</b>	<b>2,545,949</b>

TABLE 9 B. Employees, Salaries and Wages, 1960

	Ferry companies				Bridge and tunnel companies				Bridge, tunnel and ferry companies			
	Part-time		Full-time		Part-time		Full-time		Part-time		Full-time	
	No.	Salaries and wages	No.	Salaries and wages	No.	Salaries and wages	No.	Salaries and wages	No.	Salaries and wages	No.	Salaries and wages
		\$		\$		\$		\$		\$		\$
General officers .....	—	—	5	23,944	3	13,425	10	122,396	3	13,425	15	146,340
Office staff .....	—	—	2	2,127	6	9,335	39	178,830	8	9,335	41	180,957
Operating staff .....	5	4,873	58	218,404	100	80,953	261	1,163,030	105	85,826	319	1,381,434
Maintenance staff .....	1	1,556	3	7,494	39	57,125	151	629,873	40	58,681	154	637,367
Others .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Totals .....</b>	<b>6</b>	<b>6,429</b>	<b>68</b>	<b>251,969</b>	<b>148</b>	<b>160,838</b>	<b>461</b>	<b>2,094,129</b>	<b>154</b>	<b>167,267</b>	<b>529</b>	<b>2,346,098</b>

TABLE 10. Comparative Summary of Accidents, 1961 and 1960

		1961		1960	
		Killed	Injured	Killed	Injured
number					
Drivers .....		—	1	—	2
Passengers .....		—	27	—	4
Pedestrians .....		—	3	—	—
Employees .....		—	4	—	8
Others .....		—	—	—	9
<b>Totals .....</b>		<b>—</b>	<b>35</b>	<b>—</b>	<b>23</b>

## List of Reporting Firms and their Locations

Name	Type	Location	Termini
Cornwall International Bridge Co. Ltd.	Bridge	St. Lawrence River ....	Cornwall, Ont. — Rooseveltown, N.Y.
Ogdensburg Bridge Authority	Bridge	St. Lawrence River ....	Prescott, Ont. — Ogdensburg, N.Y.
Thousand Islands Bridge Authority (Ivy Lea Bridge)	Bridge	St. Lawrence River ....	Ivy Lea, Ont. — Collins Landing, N.Y.
Horne's Ferry	Ferry	St. Lawrence River ....	Wolfe Island, Ont. — Cape Vincent, N.Y.
Pierce Marine Corporation	Ferry	Niagara River .....	Niagara-on-the-Lake, Ont. — Youngstown, N.Y.
<b>Niagara Falls Bridge Commission:</b>			
Rainbow Bridge	Bridge	Niagara River .....	Niagara Falls, Ont. — Niagara Falls, N.Y.
Whirlpool Rapids Bridge	Bridge	Niagara River .....	Niagara Falls, Ont. — Niagara Falls, N.Y.
Lewiston—Queenston Bridge	Bridge	Niagara River .....	Queenston, Ont. — Lewiston, N.Y.
Buffalo and Fort Erie Public Bridge Authority	Bridge	Niagara River .....	Fort Erie, Ont. — Buffalo, N.Y.
Detroit International Bridge Co. (Ambassador Bridge)	Bridge	Detroit River .....	Windsor, Ont. — Detroit, Mich.
Detroit and Canada Tunnel Corporation	Tunnel	Detroit River .....	Windsor, Ont. — Detroit, Mich.
Walpole Island Ferry	Ferry	St. Clair River .....	Walpole Island, Ont. — Algonac, Mich.
Port Lambton Ferry Co.	Ferry	St. Clair River .....	Port Lambton, Ont. — Roberts' Landing, Mich.
Blue Water Ferry	Ferry	St. Clair River .....	Sombra, Ont. — Marine City, Mich.
Courtright—St. Clair Ferry Company	Ferry	St. Clair River .....	Courtright, Ont. — St. Clair, Mich.
State Bridge Commission of Michigan (Blue Water Bridge)	Bridge	St. Clair River .....	Point Edward, Ont. — Port Huron, Mich.
The International Transit Co. Ltd.	Ferry	St. Mary's River .....	Sault Ste Marie, Ont. — Sault Ste Marie, Mich.
International Bridge & Terminal Co.	Bridge	Rainy River .....	Fort Frances, Ont. — International Falls, Minn.
Baudette—Rainy River International Toll Bridge Fund	Bridge	Rainy River .....	Rainy River, Ont. — Baudette, Minn.
Black Ball Transport Inc.	Ferry	Juan de Fuca Strait ..	Victoria, B.C. — Port Angeles, Wash.
Washington State Ferries	Ferry	Strait of Georgia .....	Sidney, B.C. — Anacortes, Wash.



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