

International toll bridges, tunnels and ferries

1970

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Ponts, tunnels et bacs internationaux (à péage)

1970

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INTERNATIONAL TOLL BRIDGES, TUNNELS AND FERRIES

PONTS, TUNNELS ET BACS INTERNATIONAUX (A PÉAGE)

1970

Published by Authority of
The Minister of Industry, Trade and Commerce

Publication autorisée par
le ministre de l'Industrie et du Commerce

November - 1971 - Novembre
8709-524

Price - Prix: 50 cents

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SYMBOLS

The following standard symbols are used in Statistics Canada publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- p preliminary figures.
- r revised figures.

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Les signes conventionnels suivants sont employés uniformément dans les publications du Statistique Canada:

- .. nombres indisponibles.
- ... n'ayant pas lieu de figurer.
- néant ou zéro.
- nombres infimes.
- p nombres provisoires.
- r nombres rectifiés.

INTRODUCTION

This report contains statistics of twelve bridges, one tunnel and seven ferries functioning as toll facilities for vehicles and pedestrians 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 of firms engaged primarily in other activities and unable to provide separate information for this report are also omitted.

It should be noted that only the traffic statistics are presented for the operations of Washington State Ferries and Black Ball Transport Incorporated, as these firms cannot provide separate financial data for their international services. Therefore, while the traffic data for all twenty facilities are included, it has been possible to provide financial data for only eighteen firms.

Treatment of Data.

The establishments contained in this publication belong to two industries, as designated by the "Standard Industrial Classification Manual" published by Statistics Canada. The operation of toll ferries across international waters is part of Industry Number 504, and the operation of toll bridges and tunnels between Canada and the United States is part of Industry Number 516.

Le présent rapport renferme les statistiques sur douze ponts, un tunnel et sept traversiers payants pour les véhicules et les piétons assurant la liaison entre le Canada et les États-Unis. On a exclu du rapport les statistiques sur les services utilisés exclusivement par les chemins de fer, ainsi que celles sur les services gratuits. On a aussi omis les données des sociétés dont l'activité principale est d'un autre domaine et qui, de ce fait, n'ont pu isoler les renseignements concernant ces services.

A noter que, pour les sociétés *Washington State Ferries* et *Black Ball Transport Incorporated*, seules les statistiques sur le trafic figurent ici, ces sociétés ne pouvant pas fournir des données financières distinctes sur leurs services internationaux. Le rapport comprend donc les statistiques relatives au trafic des vingt services à péage mais les statistiques financières de dix-huit sociétés seulement.

Traitement des données

Les établissements qui font l'objet de la présente publication appartiennent à deux branches d'activité telles que désignées dans le "Manuel de la classification type des industries" publié par Statistique Canada. L'exploitation de traversiers à péage qui font la navette entre les rives internationales constitue une partie de l'industrie n° 504 et celle de ponts et de tunnels à péage entre le Canada et les États-Unis constitue une partie de l'industrie n° 516.

Summary of Financial and Traffic Statistics, 1969 and 1970 Sommaire des statistiques financière et du trafic, 1969 et 1970

		1969	1970
Financial statistics – Statistique financière:			
Facilities – Ponts, tunnels et bacs	No. – nomb.	18	18
Investment – Investissements	\$	93,040,526	94,396,934
Operating revenues – Recettes d'exploitation	\$	19,042,755	19,261,633
Operating expenses – Frais d'exploitation	\$	9,991,679	10,419,183
Net operating revenue – Revenu net d'exploitation	\$	9,051,076	8,842,450
Net income – Bénéfice net	\$	4,731,107	4,825,331
Employees – Employés	No. – nomb.	894	860
Salaries and wages – Salaires et traitements	\$	4,446,242	4,678,576
Traffic statistics – Statistique du trafic:			
Facilities – Ponts, tunnels et bacs	No. – nomb.	20	20
Motor vehicles and bicycles – Véhicules à moteur et bicyclettes	"	27,721,227	27,755,264
Passengers other than drivers – Passagers, à l'exclusion des conducteurs	"	31,228,362	29,168,432
Pedestrians – Piétons	"	536,715	547,403

TABLE 1. Summary of Investment and Capital, 1939, 1945, 1949, 1963-1970
TABLEAU 1. Sommaire des investissements et du capital, 1939, 1945, 1949, 1963-1970

Year Année	Investment ¹ Investissement ¹	Capital stock Capital-actions	Funded debt Fonds consolidés	Total capital Capital total
dollars				
Ferry companies				
Sociétés exploitant des bacs				
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
1963	272,724	—	—	—
1964	272,849	—	—	—
1965	273,885	—	—	—
1966	256,743	—	—	—
1967	276,183	98	—	98
1968	276,183	98	—	98
1969	276,683	98	—	98
1970	326,769	75,360	—	75,360
Bridge and tunnel companies²				
Sociétés exploitant des ponts et des tunnels²				
1939	32,927,718	1,581,300 ³	31,117,550	32,698,850 ³
1945	22,536,457 ⁴	5,070,328	13,775,000	18,845,332
1949	26,162,698	4,331,079	10,583,000	14,914,079
1963	89,144,422	4,661,240	39,602,000	44,263,340
1964	90,244,870	4,661,580	39,107,000	43,768,580
1965	90,891,925	4,661,868	38,434,000	43,095,868
1966	91,720,489	4,661,920	37,699,000	42,360,920
1967	91,635,861	4,662,004	36,205,000	40,867,004
1968	92,221,434	4,685,734	36,537,000	41,222,734
1969	92,763,843	4,685,734	35,875,000	40,560,734
1970	94,070,165	4,685,734	37,466,000	42,151,734
All companies				
Toutes sociétés				
1939	34,280,657	1,875,800 ³	31,536,270	33,412,070 ³
1945	23,503,436 ⁴	5,267,828	13,982,243	19,250,071
1949	27,555,433	4,693,579	10,798,000	15,491,579
1963	89,417,146	4,661,240	39,602,000	44,263,240
1964	90,517,719	4,661,580	39,107,000	43,768,580
1965	91,165,810	4,661,868	38,434,000	43,095,868
1966	91,977,232	4,661,920	37,699,000	42,360,920
1967	91,912,044	4,662,102	36,205,000	40,867,102
1968	92,497,617	4,685,832	36,537,000	41,222,832
1969	93,040,526	4,685,832	35,875,000	40,560,832
1970	94,396,934	4,761,094	37,466,000	42,227,094

¹ Gross investment before depreciation. — Investissements bruts avant dépréciation.

² 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. — Le fonds consolidé de la Niagara Lower Arch Bridge Co. (qui, auparavant exploitait le pont des Whirlpool Rapids) ainsi que le capital-actions, le fonds consolidé et les investissements de l'International Bridge and Terminal Co. ne sont pas compris dans la statistique avant 1959. Le capital-actions et les investissements pour le pont de Lewiston-Queenston ne sont pas compris en 1945 et 1949.

³ Capital stock of Detroit and Canada Tunnel Corporation not reported in 1939. — Le capital-actions de la Detroit and Canada Tunnel Corporation n'a pas été déclaré en 1939.

⁴ Decrease due to revaluation of Detroit International Bridge Co. in 1940. — Diminution due à la réévaluation, en 1940, de la Detroit International Bridge Co.

TABLE 2. Summary of Revenues and Expenses, 1939, 1945, 1949, 1963 - 1970
TABLEAU 2. Sommaire des recettes et des dépenses, 1939, 1945, 1949, 1963 - 1970

	Operating revenues Recettes d'exploitation	Operating expenses Frais d'exploitation	Net operating revenues Revenu net d'exploitation	Net income Bénéfice net	
				dollars	
				Ferry companies – Sociétés exploitant des bacs	
1939	455,313	451,421	3,892	Dr.	14,547
1945	518,612	407,949	110,663		76,093
1949	747,027	651,160	95,867		76,503
1963	114,674	87,666	27,008		27,008
1964	119,259	93,591	25,668		25,668
1965	144,229	96,422	47,807		47,807
1966	143,460	92,718	50,742		47,155
1967	148,756	86,313	62,443		58,856
1968	156,195	95,214	60,981		56,035
1969	168,333	109,973	58,360		51,525
1970	175,233	135,212	40,021		32,206
Bridge and tunnel companies – Sociétés exploitant des ponts et des tunnels					
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
1963	12,299,763	5,887,710	6,412,053		3,376,604
1964	13,473,223	6,328,458	7,144,765		3,596,573
1965	15,161,949	7,223,550	7,938,399		4,506,584
1966	15,991,856	7,857,705	8,134,151		4,344,793
1967	16,418,893	8,425,141	7,993,752		4,034,067
1968	17,084,408	8,856,069	8,228,339		3,810,879
1969	18,874,422	9,881,706	8,992,716		4,679,582
1970	19,086,400	10,283,971	8,802,429		4,793,125
All companies – Toutes sociétés					
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
1963	12,414,437	5,975,376	6,439,061		3,403,612
1964	13,592,482	6,422,049	7,170,433		3,622,241
1965	15,306,178	7,319,972	7,986,206		4,554,391
1966	16,135,316	7,950,423	8,184,893		4,391,948
1967	16,567,649	8,511,454	8,056,195		4,092,923
1968	17,240,603	8,951,283	8,289,320		3,866,914
1969	19,042,755	9,991,679	9,051,076		4,731,107
1970	19,261,633	10,419,183	8,842,450		4,825,331

TABLE 3. Investment,¹ 1939, 1945, 1949, 1963 - 1970
TABLEAU 3. Investissements¹, 1939, 1945, 1949, 1963 - 1970

Year — Année	All companies – Toutes sociétés							
	Bridges and tunnel — Pont et tunnels	Vessels — Bateaux	Docks and approaches — Bassins et atterrages	Offices and equipment — Bureau et matériel d'exploitation	Other property — Autres	Total investments — Investissements total	Depreciation reserve accrued to December 31 1969 ²	Value at December 31, 1970 — Valeur au 31 décembre 1970
							Fonds d'amortissement accumulé, au 31 décembre 1969 ²	
							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	19,564,256	669,592	228,940	506,922	6,585,723	27,555,433	..	..
1963	79,130,249	187,249	127,730	2,439,800	7,532,118	89,417,146	5,110,404	84,306,742
1964	79,795,173	187,249	127,731	2,461,865	7,945,701	90,517,719	5,517,550	85,000,169
1965	79,944,899	189,037	758,246	2,467,077	7,806,551	91,165,810	6,284,750	84,881,060
1966	79,485,955	173,037	1,891,194	2,564,756	7,862,290	91,977,232	6,554,654	85,422,578
1967	79,427,862	188,176	1,734,084	2,562,833	7,999,089	91,912,044	7,004,586	84,907,458
1968	79,593,604	188,176	1,853,546	2,625,248	8,237,043	92,497,617	7,475,041	85,022,576
1969	79,817,578	188,176	2,009,212	2,668,896	8,356,664	93,040,526	7,978,582	85,061,944
1970	80,243,165	237,508	2,867,828	2,681,676	8,366,757	94,396,934	8,801,369	85,595,565

¹ 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. — Les investissements (ponts) de la International Bridge and Terminal Company ne sont pas compris avant 1959 dans la statistique. Les investissements pour le pont de Lewiston-Queenston ne sont pas compris en 1945 et en 1949.

² Certain bridge companies do not depreciate their capital facilities. — Certaines sociétés exploitant des ponts n'amortissent pas leurs ouvrages d'art.

TABLE 4. Summary of Employees, Salaries and Wages, 1939, 1945, 1949, 1963- 1970
TABLEAU 4. Sommaire des employées, des salaires et des traitements, 1939, 1945, 1949, 1963- 1970

Year Année	Ferry companies			Bridge and tunnel companies			All companies		
	Sociétés exploitant des bacs		Sociétés exploitant des ponts et des tunnels		Toutes sociétés		Toutes sociétés		
	Full-time employees	Part-time employees	Salaries	Full-time employees	Part-time employees	Salaries	Full-time employees	Part-time employees	Salaries
	Employés à plein temps	Employés à temps partiel	Salaires	Employés à plein temps	Employés à temps partiel	Salaires	Employés à plein temps	Employés à temps partiel	Salaires
	number — nombre	\$	number — nombre	\$	number — nombre	\$	number — nombre	\$	
1939 .....	.237 ¹	223,958	329 ¹	506,947	566 ¹	730,905			
1945	234 ¹	219,064	303 ¹	657,000	537 ¹	876,064			
1949	240 ¹	339,630	346 ¹	1,036,132	586 ¹	1,375,762			
1963	12	5	30,073	469	180	2,635,471	481	185	2,665,544
1964	14	7	34,929	484	143	2,675,037	498	150	2,709,966
1965	12	7	37,362	524	193	3,142,545	536	200	3,179,907
1966	9	4	33,603	538	261	3,521,249	547	265	3,554,852
1967	8	2	33,853	567	279	3,853,267	575	281	3,887,120
1968	12	1	39,740	548	265	4,150,700	560	266	4,190,440
1969	12	6	57,275	571	305	4,388,967	583	311	4,446,242
1970	14	6	63,381	550	290	4,615,195	564	296	4,678,576

¹ No breakdown available for 1939-1949. -- Pas de ventilation disponible pour la période 1939-1949.

TABLE 5. Revenues, 1939, 1945, 1949, 1963- 1970

TABLEAU 5. Recettes, 1939, 1945, 1949, 1963- 1970

Year Année	Motor vehicles	Pedestrians and passengers	Other transportation	Total transportation	Other than transportation	Total revenue						
dollars												
Ferry companies — Sociétés exploitant des bacs												
1939	180,429	222,276	42,681	445,386	9,927	455,313						
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						
1963	77,189	30,812	5,731	113,732	942	114,674						
1964	82,472	30,782	4,475	117,729	1,530	119,259						
1965	101,474	26,362	13,950	141,786	2,443	144,229						
1966	112,356	29,728	—	142,084	1,376	143,460						
1967	113,890	29,365	4,151	147,406	1,350	148,756						
1968	121,428	34,177	—	155,605	590	156,195						
1969	138,104	29,659	—	167,763	570	168,333						
1970	146,367	28,296	—	174,663	570	175,233						
Bridge and tunnel companies — Sociétés exploitant des ponts et des tunnels												
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	192,871	5,747,404	91,233	5,838,637						
1963	10,591,949	1,360,763	106,230	12,058,942	240,819	12,299,761						
1964	11,572,877	1,454,971	107,442	13,135,290	337,933	13,473,223						
1965	13,125,468	1,513,173	108,677	14,747,318	414,631	15,161,949						
1966	14,252,583	1,088,924	114,902	15,456,409	535,447	15,991,856						
1967	13,989,711	1,732,904	115,022	15,837,637	581,256	16,418,893						
1968	14,670,804	1,642,408	110,309	16,423,521	660,887	17,084,408						
1969	16,301,961	1,668,824	133,032	18,103,817	770,605	18,874,422						
1970	16,511,477	1,592,595	3,797 ¹	18,107,869	978,531 ¹	19,086,400						
All companies — Toutes sociétés												
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						
1963	10,669,138	1,391,575	111,961	12,172,674	241,761	12,414,435						
1964	11,655,349	1,485,753	111,917	13,253,019	339,463	13,592,482						
1965	13,226,942	1,539,535	122,627	14,889,104	417,074	15,306,178						
1966	14,364,939	1,118,652	114,902	15,598,493	536,823	16,135,316						
1967	14,103,601	1,762,269	119,173	15,985,043	582,606	16,567,649						
1968	14,792,232	1,676,585	110,309	16,579,126	661,477	17,240,603						
1969	16,440,065	1,698,483	133,032	18,271,580	771,175	19,042,738						
1970	16,657,844	1,620,891	3,797 ¹	18,282,532	979,101 ¹	19,261,633						

¹ Certain revenues inadvertently shown under, "other transportation" in previous years have been re-stated and appear under, "other than transportation" herein thus accounting for the respective decrease and increase. — Certaines recettes, comptées par erreur dans "Autres transports" les années précédentes, ont été transférées à "Autres que transport", ce qui explique la diminution dans le premier cas et l'augmentation dans le second.

TABLE 6. Operating Expenses, 1939, 1945, 1949, 1963-1970
TABLEAU 6. Frais d'exploitation, 1939, 1945, 1949, 1963-1970

Year Année	Frais d'entre- prise (main- d'œuvre et matériel)	Total main- tenance (labour and material)	Operation — Exploitation		Total operating expenses	Traffic expenses	Administration and general expenses	Grand total						
			Operators' wages, salaries and bonuses	Other operating expenses ¹										
			Salaires, traitements et primes des pilotes	Autres frais d'exploitation ¹										
dollars														
Ferry companies — Sociétés exploitant des bacs														
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	109,839	339,510	25,899	117,640	651,160							
1963	15,611	30,073	31,338	61,411	668	9,976	87,666							
1964	17,411	34,929	32,060	66,989	879	8,312	93,591							
1965	15,969	37,362	33,301	70,663	1,942	7,848	96,422							
1966	23,379	33,603	28,577	62,180	1,934	5,225	92,718							
1967	17,539	33,853	27,680	61,533	1,861	5,380	86,313							
1968	19,733	39,740	27,945	67,685	1,413	6,383	95,214							
1969	19,694	41,592	30,023	71,615	1,461	17,203	109,973							
1970	30,753	47,698	39,298	86,996	1,780	15,683	135,212							
Bridge and tunnel companies — Sociétés exploitant des ponts et des tunnels														
1939	683,653	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							
1963	1,157,677	1,416,660	2,482,124	3,898,784	159,364	671,885	5,887,710							
1964	1,217,689	1,495,223	2,675,489	4,170,712	168,034	772,023	6,328,458							
1965	1,654,079	1,701,435	2,647,698	4,349,133	210,021	1,010,317	7,223,550							
1966	1,596,463	1,921,954	2,998,181	4,920,135	181,719	1,159,388	7,857,705							
1967	1,782,303	2,067,695	3,017,926	5,085,621	196,802	1,360,415	8,425,141							
1968	1,814,910	2,276,929	2,466,272	4,743,201	216,484	2,081,474	8,856,069							
1969	2,193,705	2,411,778	2,896,284	5,308,062	220,428	2,159,511	9,881,706							
1970	2,334,183	2,451,814	2,955,538	5,407,352	217,361	2,325,075	10,283,971							
All companies — Toutes sociétés														
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							
1963	1,173,288	1,446,733	2,513,462	3,960,195	160,032	681,861	5,975,376							
1964	1,235,100	1,530,152	2,707,549	4,237,701	168,913	780,335	6,422,049							
1965	1,670,048	1,738,797	2,680,999	4,419,796	211,963	1,018,165	7,319,972							
1966	1,619,842	1,955,557	3,026,758	4,982,315	183,653	1,164,613	7,950,423							
1967	1,799,842	2,101,548	3,045,606	5,147,154	198,663	1,365,795	8,511,454							
1968	1,834,643	2,316,669	2,494,217	4,810,886	217,897	2,087,857	8,951,283							
1969	2,213,399	2,453,370	2,926,307	5,379,677	221,889	2,176,714	9,991,679							
1970	2,364,936	2,499,512	2,994,836	5,494,348	219,141	2,340,758	10,419,183							

¹ Includes fuel and/or power purchased for revenue equipment, insurance on property, accident and liability insurance and claims, depreciation and other unspecified operating expenses. — Comprend l'essence et le combustible acheté pour l'équipement productif, les primes d'assurance sur les biens, les primes d'assurance contre les accidents causés au personnel ou à des tiers, les sommes versées à la suite de réclamations, la réserve pour dépréciation et les frais d'exploitation non précisés.

TABLE 7. Traffic, 1939, 1945, 1949, 1963-1970
TABLEAU 7. Trafic, 1939, 1945, 1949, 1963-1970

Year Année	Motor vehicle — Véhicules à moteur					Other vehicles — Autres véhicules	Total vehicles — Total des véhicules	Pedes- trians — Piétons	Passengers other than drivers of vehicles ¹ — Passagers, à l'exclusion des conducteurs ¹				
	Automobiles	Commercial (trucks) — Camions	Buses — Autobus	Motor- cycles — Moto- cyclettes	Total								
dollars													
Ferry companies — Sociétés exploitant des bacs													
1939	561,310	34,725	29	2	596,064	2	596,064	1	2,442,326				
1945	214,001	5,766	6	2	219,773	2	219,773	1	2,162,633				
1949	380,359	5,410	72	208	386,049	82	386,131	1	2,591,870				
1963	131,128	890	1	1,171	133,190	23	133,213	101,502	204,657				
1964	200,208	548	168	12	200,936	6,506	207,442	96,361	388,272				
1965	216,078	809	220	65	217,172	8,506	225,678	97,313	402,614				
1966	232,002	1,209	310	97	233,618	11,608	245,226	106,069	510,112				
1967	235,454	1,125	280	90	236,949	14,552	251,501	63,855	553,183				
1968	246,865	1,315	289	120	248,589	16,048	264,637	76,615	512,009				
1969	252,003	1,318	363	164	253,848	17,866	271,714	71,915	479,728				
1970	261,463	2,728	360	114	264,665	19,401	284,066	62,134	488,929				

See footnote(s) at end of table. — Voir renvoi(s) à la fin du tableau.

TABLE 7. Traffic, 1939, 1945, 1949, 1963-1970 - Concluded

TABLEAU 7. Trafic, 1939, 1945, 1949, 1963-1970 - fin

Year Année	Motor vehicles - Véhicules à moteur					Other vehicles Autre véhicules	Total vehicles Total des véhicules	Pedes- trians Piétons	Passenger other than drivers of vehicles ¹ Passagers à l'exclusion des conducteurs ¹			
	Automobiles	Commercial (trucks) Camions	Buses ² Autobus ²	Motor- cycles Moto- cyclistes	Total							
	number - nombre											
Bridge and tunnel companies - Sociétés exploitant des ponts et des tunnels												
1939	6,336,927	131,538	269,405	441	6,738,311	1,576	6,739,887	2	16,339,776			
1945	6,119,802	191,441	382,829	1,238	6,695,310	6,734	6,702,044	2	21,422,104			
1949	10,826,635	297,921	348,765	13,466	11,486,787	13,391	11,500,178	2	26,874,066			
1963	18,005,989	989,886	213,312	2,248	19,211,435	12,776	19,224,211	698,054	26,816,976			
1964	19,324,975	1,059,927	230,843	3,580	20,619,325	4,712	20,624,037	702,596	28,860,706			
1965	22,126,126	1,474,397	232,973	7,665	23,841,161	4,796	23,845,957	729,264	30,048,665			
1966	23,615,695	1,404,959	242,033	15,723	25,278,410	1,795	25,280,205	725,057	30,114,115			
1967	23,826,989	1,539,900	248,058	13,341	25,628,288	1,874	25,630,162	697,095	30,258,849			
1968	24,293,400	1,609,890	223,618	10,195	26,137,103	41,055	26,178,158	551,185	29,866,913			
1969	24,747,743	2,431,943	222,405	8,661	27,410,752	38,761	27,449,513	464,800	30,748,634			
1970	25,230,753	1,974,722	211,521	12,237	27,429,233	41,965	27,471,198	485,269	28,679,503			
All companies - Toutes sociétés												
1939	6,898,237	166,263	269,434	441 ³	7,334,375	1,576 ²	7,335,951	2	18,782,102			
1945	6,333,803	197,207	382,835	1,238 ³	6,915,083	6,734 ²	6,921,817	2	23,584,737			
1949	11,206,994	303,331	348,837	13,674	11,872,836	13,473	11,886,309	2	29,465,936			
1963	18,137,117	990,776	213,313	3,419	19,344,625	12,799	19,357,424	799,556	27,021,633			
1964	19,525,183	1,060,475	231,011	3,592	20,820,261	11,218	20,831,479	798,957	29,248,978			
1965	22,342,204	1,475,206	233,193	7,730	24,058,333	13,302	24,071,635	826,577	30,451,279			
1966	23,847,697	1,406,168	242,343	15,820	25,512,028	13,403	25,525,431	831,126	30,624,227 ^r			
1967	24,062,443	1,541,025	248,338	13,431	25,865,237	16,426	25,881,663	760,950	30,812,032			
1968	24,540,265	1,611,205	223,907	10,315	26,385,692	57,103	26,442,795	627,800	30,380,922			
1969	24,999,746	2,433,261	222,768	8,825	27,664,600	56,627	27,721,227	536,715	31,228,362			
1970	25,492,216	1,977,450	211,881	12,351	27,693,898	61,366	27,755,264	547,403	29,168,432			

¹ Includes tunnel company buses. — Comprend les autobus des sociétés exploitant des tunnels.
² No breakdown available between pedestrians and passengers for years 1939-1949 - all included under "Passengers other than drivers of vehicles". — La ventilation entre piétons et passagers pour la période 1939-1949 n'est pas disponible; les deux catégories ont été incluses sous "Passagers, à l'exclusion des conducteurs".

³ Not reported for ferry companies. — Non déclaré par les sociétés exploitant des bac.

TABLE 8. Comparative Financial Statement, 1969 and 1970

TABLEAU 8. Comparaison des états financiers, 1969 et 1970

	Ferry companies		Bridge and tunnel companies		All companies	
	Sociétés exploitant des bacs		Sociétés exploitant des ponts et des tunnels		Toutes sociétés	
	1969	1970	1969	1970	1969	1970
dollars						
Total investment - Total - Investissements	276,683	326,769	92,763,843	94,070,165	93,040,526	94,396,934
Capital:						
Capital stock - Capital actions	98	75,360	4,685,734	4,685,734	4,685,832	4,761,094
Funded debt - Fonds consolidés	—	—	35,875,000	37,466,000	35,875,000	37,466,000
Total	98	75,360	40,560,734^r	42,151,734	40,560,832^r	42,227,094
Revenues - Recettes:						
Transportation - Transport	167,763	174,663	18,103,817	18,107,869	18,271,580	18,282,532
Other - Autres	570	570	770,605	978,531	771,175	979,101
Total	168,333	175,233	18,874,422	19,086,400	19,042,755	19,261,633
Expenses - Frais:						
Maintenance - Entretien	19,694	30,753	2,193,705	2,334,183	2,213,399	2,364,936
Operation - Exploitation	71,615	86,996	5,308,062	5,407,352	5,379,677	5,494,348
Traffic - Trafic	1,461	1,780	220,428	217,361	221,889	219,141
General - Généraux	17,203	15,683	2,159,511	2,325,075	2,176,714	2,340,758
Total	109,973	135,212	9,881,706	10,283,971	9,991,679	10,419,183
Net operating revenues - Revenus nets d'exploitation	58,360	40,021	8,992,716	8,802,429	9,051,076	8,842,450
Additions to income - Autres revenus	—	693	393,322	411,746	393,322	412,439
Gross income - Bénéfice brut	58,360	40,714	9,386,038	9,214,175	9,444,398	9,254,889
Deductions from income - Déductions:						
Taxes on income - Impôts sur le revenu	4,503	6,751	2,890,804	2,624,964	2,895,307	2,631,715
Interest - Intérêts	1,050	905	1,124,816	1,123,137	1,125,866	1,124,043
Other deductions - Autres déductions	15,613	852	690,836	672,949	706,449 ^r	673,801
Total	21,166^r	8,508	4,706,456	4,421,050	4,727,622^r	4,429,558
Net income - Bénéfice net	37,194 ^r	32,206	4,679,582	4,793,125	4,716,776 ^r	4,825,374
Dividends and reserves - Dividendes et réserves	—	—	3,483,098	3,226,142	3,483,098 ^r	3,226,142
Balance to earned surplus - Bénéfices non répartis	37,194	32,206	1,196,484	1,566,983	1,233,678	1,599,189

TABLE 9 A. Employees, Salaries and Wages, 1969
TABLEAU 9 A. Employés, salaires et traitements, 1969

	Ferry companies Sociétés exploitant des bacs				Bridge and tunnel companies Sociétés exploitant des ponts et des tunnels				All companies Toutes sociétés			
	Part-time A temps partiel		Full-time A plein temps		Part-time A temps partiel		Full-time A plein temps		Part-time A temps partiel		Full-time A plein temps	
	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments
		\$		\$		\$		\$		\$		\$
General officers — Cadres	—	—	2	13,000	1	6,570	15	290,552	1	6,570	17	303,552
Office staff — Personnel du bureau	—	—	—	—	5	8,986	55	355,802	5	8,986	55	355,802
Operating staff — Personnel d'exportation	5	8,909	10	35,205	150	211,306	333	2,200,472	155	220,215	343	2,235,677
Maintenance staff — Personnel d'entretien	1	161	—	—	149	137,273	168	1,178,006	150	137,434	168	1,178,006
Other — Autres	—	—	—	—	—	—	—	—	—	—	—	—
Total	6	9,070	12	48,205	305	364,135	571	4,024,832	311	373,205	583	4,073,037

TABLE 9 B. Employees, Salaries and Wages, 1970
TABLEAU 9 B. Employés, salaires et traitements, 1970

	Ferry companies Sociétés exploitant des bacs				Bridge and tunnel companies Sociétés exploitant des ponts et des tunnels				All companies Toutes sociétés			
	Part-time A temps partiel		Full-time A plein temps		Part-time A temps partiel		Full-time A plein temps		Part-time A temps partiel		Full-time A plein temps	
	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments	No. — Nomb.	Salaries and wages — Salaires et traite- ments
		\$		\$		\$		\$		\$		\$
General officers — Cadres	—	—	2	13,000	6	2,631	15	313,074	6	2,631	17	326,074
Office staff — Personnel du bureau	—	—	—	—	6	9,588	53	391,182	6	9,588	53	391,182
Operating staff — Personnel d'exportation	5	8,720	12	41,500	156	236,148	324	2,215,666	161	244,868	336	2,257,166
Maintenance staff — Personnel d'entretien	1	161	—	—	111	163,499	158	1,278,868	112	163,660	158	1,278,868
Other — Autres	—	—	—	—	11	4,539	—	—	11	4,539	—	—
Total	6	8,881	14	54,500	290	416,405	550	4,198,790	296	425,286	564	4,253,290

TABLE 10. Comparative Summary of Accidents, 1969 and 1970
TABLEAU 10. Tableau comparatif des accidents, 1969 et 1970

		1968				1969			
		Killed — Tués		Injured — Blessés		Killed — Tués		Injured — Blessés	
		number — nombre							
Drivers — Conducteurs		2		7		—		—	2
Passengers — Passagers		—		14		—		—	5
Pedestrians — Piétons		—		1		—		—	2
Employees — Employés		—		25		—		—	14
Other — Autres		—		—		—		—	1
Total		2		47		—		—	24

List of Reporting Firms and their Locations
Liste des noms et adresses des firmes déclarantes

Name Nom	Type Genre	Location Emplacement	Termini Points de départ et points d'arrivée
Blue Water Bridge Authority	Bridge — Pont	St. Clair River	Sarnia Ont. — Port Huron Mich.
Seaway International Bridge Corp. Ltd.	Bridge — Pont	St. Lawrence River	Cornwall, Ont. — Rooseveitown, N.Y.
Ogdensburg Bridge and Port Authority	Bridge — Pont	St. Lawrence River	Prescott, Ont. — Ogdensburg, N.Y.
Thousand Islands Bridge Authority (Ivy Lea Bridge)...	Bridge — Pont	St. Lawrence River	Ivy Lea, — Collins Landing, N.Y.
Horne's Ferry	Ferry — Bac	St. Lawrence River.....	Wolfe Island, Ont. — Cape Vincent, N.Y.
Pierce Marine Corporation	Ferry — Bac	Niagara River.....	Niagara-on-Lake, Ont. — Youngstown, N.Y.
Niagara Falls Bridge Commission:			
Rainbow Bridge	Bridge — Pont	Niagara River	Niagara Falls, Ont. — Niagara Falls, N.Y.
Whirlpool Rapids Bridge	Bridge — Pont	Niagara River	Niagara Falls, Ont. — Niagara Falls, N.Y.
Lewiston-Queenston Bridge	Bridge — Pont	Niagara River	Queenston, Ont. — Lewiston, N.Y.
Buffalo and Fort Erie Public Bridge Authority	Bridge — Pont	Niagara River	Fort Erie, Ont. — Buffalo, N.Y.
Detroit International Bridge Co. (Ambassador Bridge)	Bridge — Pont	Detroit River	Windsor, Ont. — Detroit, Mich.
Detroit and Canada Tunnel Corporation	Tunnel	Detroit River	Windsor, Ont. — Detroit, Mich.
Walpole-Algonac Ferry Line	Ferry — Bac	St. Clair River	Walpole Island, Ont. — Algonac, Mich.
Port Lambton Ferry Co.	Ferry — Bac	St. Clair River	Port Lambton, Ont. — Roberts' Landing, Mich.
Blue Water Ferry	Ferry — Bac	St. Clair River	Sombra, Ont. — Marine City, Mich.
International Bridge Authority of Michigan	Bridge — Pont	St. Mary's River	Sault Ste. Marie, Ont. — Sault Ste. Marie, Mich.
International Bridge & Terminal Co.	Bridge — Pont	Rainy River	Fort Frances, Ont. — International Falls, Minn.
Baudette-Rainy River International Toll Bridge Fund	Bridge — Pont	Rainy River	Rainy River, Ont. — Baudette, Minn.
Black Ball Transport Inc.	Ferry — Bac	Juan de Fuca Strait	Victoria, B.C. — Port Angeles, Wash.
Washington State Ferries	Ferry — Bac	Strait of Georgia	Sidney, B.C. — Anacortes, Wash.

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