

TRANSPORTATION IN CANADA 2001

ANNUAL REPORT

Addendum

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3 GOVERNMENT SPENDING ON TRANSPORTATION

TABLE 3-1: GROSS AND NET EXPENDITURES ON TRANSPORTATION BY GOVERNMENTS, 1994-1995 TO 2001-2002

(Millions of dollars)

	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01	2000/02 ^F
Transport Canada	2,977	3,448	2,472	2,428	1,415	1,252	1,233	1,586.9
Operating Expenses ^{1,2}	1,714	2,347	1,153	567	555	561	578	667.8
Capital	505	297	273	106	79	73	73	115.8
Grants & Contributions ²	757	804	1,046	1,756	782	618	583	803.4
Other Federal Departments/Agencies	1,287	1,277	1,045	1,018	893	741	771	796.8
Operating and Capital Expenses	292	793	800	797	738	713	747	772.3
Grants & Contributions	995	484	244	221	155	28	24	24.5
Total Federal Expenses	4,264	4,725	3,517	3,447	2,308	1,993	2,004	2,383.7
Provincial/Territorial Expenditures								
O & M	2,829	2,790	2,652	2,700	2,785	2,714	2,877	N/A
Capital	2,661	2,933	2,757	2,669	2,940	3,240	3,421	N/A
Transfer Payments	2,420	2,376	2,130	2,253	2,499	3,094	1,471	N/A
Gross Expenditures	7,910	8,099	7,539	7,621	8,225	9,048	7,769	N/A
Federal Transfers	291	340	353	633	229	172	109	N/A
Expenditures Net of Transfers	7,619	7,759	7,186	6,988	7,995	8,876	7,660	N/A
Local Expenditures ³								
Roads	6,334	6,712	6,261	6,578	6,371	6,865	7,108	N/A
Transit	1,642	1,690	1,675	1,772	1,977	1,770	1,770	N/A
Other	102	123	116	156	142	251	265	N/A
Gross Expenditures	8,079	8,525	8,051	8,507	8,491	8,886	9,143	N/A
Federal Transfers	1,392	1,336	1,122	1,235	1,545	1,305	825	N/A
Provincial Transfers ⁴	87	169	121	129	88	79	90	N/A
Expenditures Net of Transfers	6,600	7,020	6,808	7,143	6,858	7,501	8,228	N/A
Consolidated Expenses by all Levels of Government	18,483	19,505	17,511	17,578	17,162	18,370	17,893	N/A
Transport Canada Revenues ⁵	1,021	1,211	1,353	986	658	379	354	364
Other Federal Departments/ Agencies Revenues ⁶	4	15	31	40	42	46	49	48
Government Tax Revenues from Transport Users ⁷	11,212	11,759	11,950	12,574	13,209	13,344	13,166	N/A

1 Includes \$999.8 million in 1995/96 to reduce the value of the CN debt to the Public Accounts of Canada

2 Transfers to Crown Corporations other than to Champlain and Jacques Cartier Bridges were added as grant and contributions

3 Calendar year basis

4 Estimated transfers as reported by provincial governments

5 Includes revenues credited to Transport Canada and the Consolidated Revenue Fund

6 Includes revenues credited to Fisheries and Oceans and the Consolidated Revenue Fund

7 From Table 3-4

F Forecast as of January 31, 2002, for full year.

Sources: Main Estimates/Public Accounts of the Government of Canada; Transport Canada, Finance Directorate; the Canadian Transportation Agency; internal reports from several agencies and federal departments provincial/territorial departments of transportation; Statistics Canada, Public Institutions Division, unpublished data

TABLE 3-2: OPERATING, MAINTENANCE AND CAPITAL EXPENDITURES BY THE FEDERAL GOVERNMENT, 1996-1997 TO 2001-2002

	(Millions of dollars)					
	1996/97	1997/98	1998/99	1999/2000	2000/01	2000/02 ^F
Airports – O&M	274.8	131.3	101.5	72.5	56.3	44.8
– Capital	121.3	54.5	38.8	50.7	34.5	31.9
– Total	396.1	185.8	140.3	123.1	90.8	76.7
Air Navigation Systems – O&M	439.6	-	-	-	-	-
– Capital	114.1	-	-	-	-	-
– Total	553.7	-	-	-	-	-
Aircraft Services – O&M	52.4	53.8	54.7	47.4	48.8	55.7
– Capital	6.3	2.0	9.4	3.3	21.4	2.9
– Total	58.7	55.8	64.1	50.7	70.2	58.5
Coast Guard (DFO) – Total	540.2	522.8	471.0	480.2	495.5	520.0
Small Fishing Ports and Harbours (DFO) – Total	58.3	59.9	58.1	63.7	79.3	79.7
Ports and Harbours – O&M	25.8	26.6	23.3	27.9	24.3	23.6
– Capital	11.7	1.9	4.2	7.6	3.4	6.8
– Sub-Total	95.8	88.4	85.6	99.3	107.0	110.1
Jacques Cartier and Champlain Bridges	27.9	25.6	23.7	28.0	33.8	92.9
Other Transport Canada	-	10.2	4.1	3.5	3.5	4.1
Indian and Northern Affairs- Roads	53.5	62.2	57.4	48.5	57.9	57.9
Public Works Canada-Roads	58.5	42.9	43.0	30.0	29.1	33.8
Parks Canada-Roads	31.7	24.8	10.3	12.5	12.9	12.9
National Capital Commission-Roads	3.1	3.6	17.6	18.6	17.2	17.9
Total Roads	174.6	169.2	156.1	141.1	154.4	219.4
Air Safety	105.4	109.3	121.4	136.9	148.9	211.3
Aviation Tribunal	1.0	0.9	0.9	0.9	1.3	1.5
Air Policy and Analyses	3.3	3.0	3.2	4.3	4.2	6.6
Airports – EDS Equipment	-	-	-	-	-	55.7
Air Safety and Policy – Total	109.7	113.2	125.4	142.1	154.3	275.0
Marine Safety ¹	36.6	36.6	37.7	42.8	43.9	48.6
Marine Policy & Analyses	4.6	28.6	17.8	4.5	4.9	5.3
Marine Safety and Policy – Total	41.2	65.2	55.5	47.3	48.8	53.9
Rail Safety	12.5	12.5	13.1	13.4	14.7	16.3
Rail Policy and Analyses	1.2	1.1	1.9	1.5	0.9	1.4
Road Safety	20.3	19.8	21.9	20.4	20.4	23.8
Road Policy and Analyses	2.2	2.6	2.9	4.7	3.2	4.4
Rail and Road Safety and Policy – Total	36.2	36.1	39.8	40.1	39.3	45.8
Multimodal Safety	5.1	30.5	65.0	50.8	40.6	36.5
Multimodal Policy & Analyses	20.2	13.3	15.0	15.1	18.6	18.9
Environment	-	-	4.6	5.9	10.3	15.2
Canadian Transport Agency	31.0	57.0	21.4	19.1	21.5	21.7
Canadian Transport Safety Board	23.0	23.0	58.0	39.8	32.6	26.9
Multimodal Safety and Policy – Total	79.3	123.8	163.9	130.7	123.6	119.3
Total Safety and Policy – O&M	261.1	307.1	365.6	354.8	363.1	490.1
– Capital ¹	5.4	31.2	19.0	5.5	2.9	3.9
– Total	266.5	338.3	384.6	360.3	366.0	494.0
Research and Development	13.7	10.1	11.7	12.9	11.2	9.3
Security and Emergency Preparedness	10.2	10.7	10.2	11.5	13.5	76.7
Dangerous Goods	7.4	8.6	10.4	11.0	10.7	11.6
Other Services – Total	31.2	29.4	32.3	35.3	35.4	97.5
– O&M	31.0	28.8	32.0	35.0	34.9	97.3
– Capital	0.2	0.6	0.3	0.3	0.5	0.3
Corporate Services of Transport Canada – O&M	95.4	87.9	88.6	90.8	100.7	103.5
– Capital	14.0	15.3	6.7	5.6	10.1	14.3
Other Expenditure – Total	109.5	103.3	95.4	96.4	110.8	117.8
TOTAL	2,226.5	1,470.0	1,371.3	1,347.0	1,397.6	1,555.8
Transport Canada – O&M	1,153.1	567.3	555.1	560.7	577.5	667.8
– Capital	273.1	105.5	78.5	73.0	72.9	115.8
– Total	1,426.2	672.8	633.6	633.7	650.4	783.6
Fisheries and Oceans	598.5	582.7	529.1	543.9	574.8	599.7
Other Federal Agencies and Departments	201.7	214.4	208.6	169.4	172.4	172.6

Note: O&M = Operating and Maintenance. EDS = Explosives Detection Systems.

Rows in bold refer to rows in Table 3-2 of the Annual Report. Figures may vary from previous Reports, as adjustments have been made.

F Forecast as of January 31, 2002 for full year.

1 Includes payments towards the purchase of a ferry ship in 1997/98 and 1998/99.

Source: Main Estimates and Public Accounts of the federal departments concerned

TABLE 3-3: DIRECT FEDERAL SUBSIDIES, GRANTS AND CONTRIBUTIONS BY MODE, 1995-1996 TO 2001-2002

(Millions of dollars)

	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/2001	2001/2002 ^F
Air Mode							
Non-National Airport System: Operating and maintenance	19.0	4.7	3.3	2.8	2.2	2.1	2.3
Non-National Airport System under National Airport Program: Operating and maintenance	-	16.3	16.7	12.3	10.0	1.1	0.1
Airport Capital Assistance Program	1.7	9.4	21.2	28.6	20.2	38.6	43.0
Local Airports and Special Capital Contribution	10.0	1.1	0.6	-	0.6	-	-
Strategic Investment Initiatives- Airports	4.4	2.9	0.7	-	-	-	-
Sub-Total Airports	35.2	34.4	42.5	43.6	32.9	41.8	45.4
NAV Canada	-	291.7	685.8	215.8	-	-	-
Other ¹	0.9	5.4	18.8	4.3	7.6	6.8	6.5
Airline Assistance							158.5
Enhanced Security at Airports							30.6
Total - Air	36.1	331.4	747.2	263.8	40.5	48.6	241.0
Marine Mode							
Payments to Marine Atlantic	100.0	97.2	91.3	29.1	114.8	38.6	36.8
Laurentian Pilotage Authority	5.1	-	-	-	-	-	-
Ports Canada	1.9	2.5	0.7	10.4	-	-	-
Sub-Total - Other Crown Corporations	7.0	2.5	0.7	10.4	-	-	-
Port Divestiture Funds ²	-	0.1	4.8	6.7	22.0	45.4	22.6
Ferry Services in British Columbia	21.3	21.8	21.9	22.0	22.0	22.5	23.0
Grand Manan Ferry Service	-	13.0	-	-	-	-	-
Sub-Total Ferry/Coastal Services	21.3	34.8	21.9	22.0	22.0	22.5	23.0
Regional Development Agencies	-	-	-	175.6	246.2	248.6	227.2
Other ^{1,3}	43.3	13.5	16.8	(163.6)	(235.0)	(208.5)	(199.9)
Total - Marine Mode	171.6	148.0	135.6	80.2	170.0	146.6	109.6
Rail Mode							
Terminated Subsidies - WFTA	209.8	-	-	-	-	-	-
- MRFA	2.2	-	-	-	-	-	-
- Branch Lines	9.7	-	-	-	-	-	-
Sub-Total - Terminated Subsidies	221.7	-	-	-	-	-	-
Hopper Car Leasing (C.W.B.)	18.2	17.1	19.0	21.0	20.0	18.2	16.4
Payments to VIA Rail	301.0	235.8	216.2	200.5	170.3	231.6	310.2
Subsidies to Non-VIA Passenger Services	9.7	5.2	6.5	6.5	6.7	6.8	6.6
Grade Crossing Improvement	8.2	7.4	7.5	7.2	7.4	7.5	7.5
Newfoundland Supplementary Pensions	1.3	1.3	1.2	1.2	1.1	1.1	1.0
Other ¹	0.5	0.5	3.3	0.9	0.5	0.4	0.4
Total - Rail Mode	560.7	267.3	253.7	237.2	206.0	265.7	342.2
Highway Modes							
Atlantic Region Freight Assistance Program	35.4	-	-	-	-	-	-
Transition Programs - Elimination of ARFAA	48.7	74.8	101.5	67.9	30.6	3.4	1.8
- Road Improvement in the Prairies	1.9	2.1	1.8	1.5	2.3	0.1	-
- Labrador Ferry Services Buy-out	-	5.0	347.6	-	-	-	-
- Elimination of WGTA ⁴	-	16.6	34.8	24.0	24.6	11.8	5.0
Sub-Total - Transition Programs	50.6	98.5	485.6	93.4	57.5	15.3	6.8
Highway Agreements	83.7	91.1	77.3	91.1	100.6	62.6	63.3
Strategic Investment Initiatives	115.5	109.9	74.9	34.8	6.6	0.2	-
Infrastructure Program - Treasury Board	221.8	221.8	140.1	81.7	-	-	-
Fixed Link - Public Works	-	-	37.8	43.0	-	-	-
- Finance (escalation clause)	-	-	-	1.0	-	-	-
- Transport Canada	8.5	13.3	14.8	0.3	46.1	47.2	48.6
Sub-Total - Fixed Link	8.5	13.3	52.6	44.3	46.1	47.2	48.6
Tolls on Victoria Bridge	5.0	4.2	4.0	5.0	13.4	11.7	4.0
National Safety Code	3.7	3.9	4.5	4.0	3.9	7.0	5.9
Regional Development Agencies	0.4	0.1	0.4	0.1	0.0	0.2	1.0
Other	0.4	0.3	0.6	0.7	1.2	1.2	4.6
Total Highway Modes	525.0	543.1	839.9	355.2	229.4	145.4	134.2
Other	4.5	0.3	0.4	0.4	0.2	0.6	1.0
TOTAL	1,297.8	1,290.2	1,976.8	936.8	646.0	606.7	827.9
Transport Canada	813.6	1,045.7	1,755.6	781.7	618.3	582.7	803.4
Canadian Transportation Agency	257.1	-	-	-	-	-	-
Infrastructure Program- Treasury Board	226.3	226.3	142.9	83.4	-	-	-
Other Federal Agencies	0.8	18.2	78.3	71.7	27.7	24.0	24.5
Sub-Total - Other Federal Agencies	484.2	244.5	221.2	155.1	27.7	24.0	24.5

Figures may vary from previous Reports, as adjustments have been made.

F Forecast as of January 31, 2002 for full year.

1 Includes Infrastructure Program.

2 Includes payment of \$36 million to the province of Quebec the transfer of ferry wharves.

3 Includes in 2000/2001 a payment of \$21.4 million to the port of Hamilton for the settlement of a litigation.

4 Agriculture Canada program. Western Grain Transportation Act (WGTA).

Sources: Main Estimates/Public Accounts of the Government of Canada; Transport Canada and other Departments/Agencies concerned.

TABLE 3-4: GOVERNMENT REVENUES FROM TRANSPORT USERS, 1994-1995 TO 2001-2002

	(Millions of dollars)							
	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01	2001/02 ^F
Part A: Federal Transport Revenues Other than Fuel Taxes								
Air Transportation Tax ¹	588.8	682.7	737.2	741.8	294.8	2.9	-	-
Airports-Leases	18.8	65.6	64.6	64.7	190.2	214.5	219.3	248.7
Other Airport Fees	284.5	302.3	260.1	95.7	76.4	56.7	30.3	15.2
Air Safety Fees	3.3	6.1	7.0	5.5	10.4	12.5	13.2	12.1
Overflight Fees	36.2	67.9	190.0	-	-	-	-	-
Other Air Fees	16.4	19.1	25.8	30.2	28.4	27.1	27.5	32.2
Canadian Coast Guard Services ²	9.4	11.5	27.3	37.3	39.9	43.7	46.9	42.1
Department of Fisheries and Oceans – Small Ports	4.1	4.0	3.4	2.9	2.3	2.1	1.9	1.4
Harbour Fees	11.5	15.5	18.7	19.1	16.9	17.6	11.2	13.6
Marine Safety Fees	3.7	5.5	7.1	7.5	8.3	8.8	9.2	7.6
Port Authorities' Returns ³	-	-	-	-	-	-	8.1	9.5
Road Safety Fees	0.9	0.5	0.3	0.3	0.3	0.3	0.4	-
Sale of Assets ³	8.2	2.6	16.1	1.3	0.7	4.2	0.0	-
Leases of Hopper Cars ³	-	-	-	12.1	12.2	13.0	13.6	10.0
Other Fees and Recoveries ⁴	39.1	42.9	26.5	8.2	19.1	21.0	21.2	14.9
Total	1,024.8	1,226.3	1,384.0	1,026.6	699.8	424.3	402.8	407.3
Transport Canada	1,020.7	1,210.8	1,353.2	986.4	657.6	378.6	354.0	363.8
Fisheries and Oceans	4.1	15.5	30.7	40.2	42.2	45.8	48.8	43.5
Part B: Other Government Revenues from Transport Users								
Federal Fuel Taxes	3,820	4,397	4,439	4,625	4,742	4,786	4,788	
Non-Transport Use ^{5,6}	294	338	373	383	364	374	376	
Road Use ⁶	3,310	3,838	3,849	4,013	4,161	4,199	4,198	
Other Modes ⁶	216	222	218	230	216	213	214	
Provincial/Territorial Fuel Taxes	6,156	6,290	6,391	6,569	6,805	6,984	7,046	
Sales Tax Equivalent ^{6,7}	658	697	743	630	564	663	903	
Net Road Taxes ⁶	5,221	5,316	5,359	5,637	5,991	6,038	5,855	
Other Modes ⁶	277	277	289	302	251	283	287	
Provincial/Territorial Licenses & Fees⁸	2,188	2,107	2,236	2,392	2,590	2,611	2,611	
Total Applicable Tax Revenues From Transport Users	11,212	11,759	11,950	12,574	13,209	13,344	13,166	
Part C - Net Provincial Revenues From Fuel Taxation by Province								
Newfoundland	94.9	90.7	82.2	120.5	121.3	129.8	123.4	
Prince Edward Island	18.5	18.5	18.8	20.4	23.7	25.7	23.8	
Nova Scotia	151.2	149.9	151.1	204.5	211.7	219.4	209.1	
New Brunswick	113.2	115.4	117.8	165.2	173.7	185.2	184.0	
Quebec ⁹	1,340.0	1,408.0	1,454.0	1,485.0	1,560.0	1,561.0	1,536.0	
Ontario	2,118.0	2,119.4	2,086.3	2,160.4	2,361.6	2,345.9	2,252.8	
Manitoba	189.1	190.7	192.8	180.1	187.4	179.0	169.6	
Saskatchewan	286.9	294.9	312.0	335.6	319.9	327.9	308.8	
Alberta	514.3	527.3	545.2	558.0	546.9	567.9	587.3	
British Columbia ⁹	661.9	666.1	676.3	701.6	725.8	765.7	736.1	
Northwest Territories ^{10,11}	5.5	6.9	6.2	4.7	5.7	9.0	8.0	
Yukon ¹⁰	4.7	5.1	4.9	2.9	3.5	3.6	3.7	
Canada	5,498.1	5,592.8	5,647.6	5,938.9	6,241.2	6,320.2	6,142.6	
Part D - Revenues from Provincial/Territorial Licenses and Fees by Province								
Newfoundland	44.4	45.5	46.7	52.7	53.1	54.3	54.3	
Prince Edward Island	8.8	9.1	9.4	9.7	10.8	11.1	11.0	
Nova Scotia	61.9	48.3	48.8	45.1	50.8	50.4	50.4	
New Brunswick	65.1	64.4	65.2	65.9	68.3	73.5	73.5	
Quebec ⁸	581.2	546.0	583.2	715.6	783.8	765.8	765.7	
Ontario	798.4	743.9	831.7	799.4	903.2	919.4	919.3	
Manitoba	59.2	58.2	64.8	69.3	69.5	68.7	68.7	
Saskatchewan	90.5	91.8	94.6	98.8	108.1	113.3	113.3	
Alberta	175.0	175.8	186.3	194.7	208.1	212.3	212.2	
British Columbia	297.6	317.7	297.9	334.7	328.5	336.0	336.0	
Northwest Territories ¹¹	2.6	3.0	3.3	3.4	3.1	4.1	4.1	
Yukon	2.8	3.1	3.8	3.2	2.7	2.8	2.8	
Canada	2,187.8	2,106.8	2,235.7	2,392.4	2,589.9	2,611.5	2,611.2	

Note: F Forecast as of January 31, 2002, for full year.

Figures may vary from previous Reports, as adjustments have been made.

1 Since 1996/97, the proceeds of the Air Transportation Tax have been credited to the Consolidated Revenue Fund.

2 In 1994/95, the proceeds of the Coast Guard were credited to Transport Canada.

3 Includes port stipends credited to the Consolidated Revenue Fund.

4 Includes inter- and intra-departmental transfers for services and various regulatory, licensing and administrative fees credited to either Transport Canada or the Consolidated Revenue Fund.

5 Includes tax revenues from fuel used for non-transport purposes.

6 Transport Canada estimates (Revised).

7 Estimates based on the amount of sales tax that would have applied to fuel prices.

8 Excludes license and fees dedicated to the Régie de l'Assurance Automobile du Québec.

9 Includes the revenues from fuel tax surcharges to fund public transit systems.

10 Estimates based on taxable consumption and tax rates in the Territories and the Yukon.

11 Includes Nunavut.

Sources: Transport Canada; Fisheries and Oceans Canada; provincial/territorial departments of transportation; Statistics Canada, Public Institution Divisions

3 GOVERNMENT SPENDING ON TRANSPORTATION

TABLE 3-5: TRANSPORT EXPENDITURES AND REVENUES BY MODE AND LEVELS OF GOVERNMENT, 1996-1997 TO 2001-2002

(Millions of dollars)

	1996/97	1997/98	1998/99	1999/2000	2000/01	2001/02 ^F
Federal Operation, Maintenance, Capital and Subsidies ¹						
Air	1,450	1,102	594	356	364	595
Marine	825	812	692	797	798	794
Rail	281	267	252	221	281	360
Road	740	1,032	536	396	323	382
Other	220	234	234	223	238	253
Sub-Total	3,517	3,447	2,308	1,993	2,004	2,384
Provinces/Territories ²						
Air	96	76	75	62	68	N/A
Marine	73	92	120	1,259	177	N/A
Rail	11	2	2	5	20	N/A
Road	5,472	5,271	5,810	6,600	6,483	N/A
Transit	1,376	1,384	1,797	744	690	N/A
Other	158	163	191	206	222	N/A
Sub-Total	7,186	6,988	7,995	8,876	7,660	N/A
Local ²						
Road	5,443	5,630	5,658	5,644	6,369	N/A
Transit	1,250	1,357	1,058	1,606	1,594	N/A
Other	116	156	142	251	265	N/A
Sub-Total	6,808	7,143	6,858	7,501	8,228	N/A
Total Expenses: All Government Levels						
Air	1,546	1,178	669	418	432	N/A
Marine	898	904	812	2,056	975	N/A
Rail	292	269	254	226	301	N/A
Road	11,655	11,933	12,005	12,640	13,176	N/A
Transit	2,626	2,741	2,855	2,350	2,284	N/A
Other	494	553	568	681	724	N/A
Sub-Total	17,511	17,578	17,162	18,370	17,893	N/A
Government Revenues from Transport Users ³						
Road Users	11,443	12,042	12,742	12,848	12,665	N/A
Other Modes	1,864	1,550	1,152	904	878	N/A
Multimodal	26	8	14	16	17	N/A
TOTAL	13,334	13,601	13,909	13,768	13,561	N/A

Note: Figures may vary from previous Reports, as adjustments have been made.

F = Forecast as of January 31, 2002, for full year.

Source: (1) See Details of Table 3.2 and 3.3

(2) See Detail of Figure 3.1

(3) See Details of Table 3.4

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL AND LOCAL TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001

PROVINCIAL AND LOCAL EXPENDITURE IN TRANSPORT, 1990-1991 TO 2000-2001											
(Millions of dollars)											
	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland	265	205	215	202	179	151	164	(140)	227	253	290
Prince Edward Island	75	79	77	61	57	66	62	76	82	87	91
Nova Scotia	378	392	402	368	305	336	315	335	298	300	330
New Brunswick	424	420	442	411	430	435	403	432	432	443	352
Quebec	3,141	3,181	3,371	3,356	3,514	3,455	3,215	3,314	3,472	3,558	3,578
Ontario	4,674	5,020	4,858	4,952	5,265	5,586	5,284	5,493	5,230	5,172	5,418
Manitoba	516	490	499	443	499	574	532	518	563	512	491
Saskatchewan	489	435	398	381	407	438	405	463	512	543	573
Alberta	1,816	1,710	1,700	1,703	1,515	1,524	1,392	1,569	1,708	1,877	2,273
British Columbia	1,755	1,921	1,825	1,795	1,895	2,038	2,039	1,893	2,156	3,459	2,325
Northwest Territories	75	102	94	99	96	117	122	116	117	117	112
Yukon	51	44	69	57	57	58	62	60	56	57	55
Canada	13,660	13,999	13,951	13,828	14,219	14,779	13,994	14,131	14,854	16,377	15,888

Source: Distribution of Provincial/Territorial and Local Transport Expenditures by Province, 1990-1991 to 2000-2001

POPULATION BY PROVINCE, 1990-1991 TO 2000-2001											
(Thousands)											
	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland	578	579	580	578	572	566	559	551	544	540	537
Prince Edward Island	130	130	131	133	134	135	137	137	137	138	138
Nova Scotia	911	917	922	926	927	930	933	935	938	942	943
New Brunswick	742	746	748	750	751	752	753	754	754	755	756
Quebec	7,026	7,080	7,134	7,183	7,219	7,253	7,284	7,310	7,332	7,359	7,385
Ontario	10,349	10,464	10,611	10,733	10,873	11,012	11,148	11,299	11,428	11,573	11,743
Manitoba	1,105	1,110	1,114	1,119	1,125	1,130	1,135	1,136	1,139	1,143	1,147
Saskatchewan	1,004	1,001	1,003	1,007	1,011	1,015	1,021	1,022	1,026	1,025	1,021
Alberta	2,562	2,605	2,646	2,682	2,714	2,751	2,795	2,855	2,923	2,972	3,022
British Columbia	3,322	3,405	3,505	3,606	3,718	3,813	3,908	3,976	4,005	4,039	4,068
Northwest Territories	59	61	63	64	66	67	68	68	67	68	69
Yukon	28	29	30	30	30	31	32	32	31	31	30
Canada	27,817	28,127	28,486	28,812	29,141	29,455	29,772	30,076	30,325	30,585	30,859

Source: Statistics Canada, Cat. 91-213

PROVINCIAL AND LOCAL PER CAPITA EXPENDITURE IN TRANSPORT BY PROVINCE, 1990-1991 TO 2000-2001											
(Dollars per capita)											
	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland	459	354	372	349	313	266	293	(254)	418	469	541
Prince Edward Island	575	602	583	460	424	486	453	557	596	628	660
Nova Scotia	415	427	437	397	329	362	338	358	318	318	350
New Brunswick	571	563	591	548	572	578	535	573	572	587	466
Quebec	447	449	473	467	487	476	441	453	474	483	484
Ontario	452	480	458	461	484	507	474	486	458	447	461
Manitoba	467	442	448	396	443	508	469	456	495	447	428
Saskatchewan	488	435	397	378	402	432	397	453	499	530	561
Alberta	709	657	642	635	558	554	498	549	584	631	752
British Columbia	528	564	521	498	510	535	522	476	538	856	572
Northwest Territories	1,264	1,670	1,504	1,544	1,469	1,756	1,801	1,721	1,737	1,730	1,640
Yukon	1,832	1,519	2,295	1,885	1,916	1,855	1,939	1,888	1,809	1,843	1,803
Canada	491	498	490	480	488	502	470	470	490	535	515

Source: Transport Canada

3 GOVERNMENT SPENDING ON TRANSPORTATION

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
AIR MODE (page 1 of 1)
(Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland											
Provincial Expenditures (O&M and Capital)	8.2	11.1	10.9	11.6	11.5	12.2	16.5	8.5	8.9	10.9	11.2
Provincial Transfer Payments	1.0	-	-	-	-	-	-	0.3	0.4	0.4	0.4
Provincial Expenditures	9.2	11.1	10.9	11.6	11.5	12.2	16.5	8.8	9.3	11.3	11.6
Federal Transfers to Provinces	(1.8)	(1.6)	(1.5)	(1.5)	(1.1)	(1.2)	(1.1)	(0.6)	(0.6)	(0.7)	-
Net Provincial Expenditures	7.4	9.5	9.4	10.1	10.4	11.0	15.4	8.2	8.7	10.6	11.6
Prince Edward Island (No data)											
Nova Scotia (No data)											
New Brunswick (No data)											
Quebec											
Provincial Expenditures (O&M and Capital)	39.0	27.7	13.8	8.6	8.6	4.8	3.4	0.8	0.7	3.8	10.5
Provincial Transfer Payments	3.8	4.1	0.9	0.9	0.6	1.3	2.5	2.8	1.8	2.0	2.2
Provincial Expenditures	42.8	31.8	14.7	9.5	9.2	6.1	5.9	3.6	2.5	5.8	12.7
Federal Transfers to Provinces	(8.8)	(4.3)	(8.0)	(0.8)	-	-	-	-	-	-	(6.6)
Net Provincial Expenditures	34.0	27.5	6.7	8.7	9.2	6.1	5.9	3.6	2.5	5.8	6.1
Ontario											
Provincial Expenditures (O&M and Capital)	22.6	16.8	13.8	12.0	12.4	13.2	11.2	5.0	6.8	6.5	7.1
Provincial Transfer Payments	-	8.0	9.3	7.9	11.1	11.0	9.7	2.5	0.9	-	-
Provincial Expenditures	22.6	24.8	23.1	19.9	23.5	24.2	20.9	7.5	7.7	6.5	7.1
Manitoba											
Provincial Expenditures (O&M and Capital)	6.7	7.2	7.0	7.5	8.1	7.3	7.0	8.2	8.2	10.1	11.5
Provincial Transfer Payments	0.1	0.1	0.1	0.1	0.2	0.3	0.1	0.1	0.4	0.4	0.4
Provincial Expenditures	6.8	7.3	7.1	7.6	8.3	7.6	7.1	8.3	8.6	10.5	11.9
Federal Transfers to Provinces	(0.5)	(0.4)	(0.5)	(0.5)	(0.5)	(0.3)	(0.2)	(0.2)	(0.2)	(2.2)	(0.1)
Net Provincial Expenditures	6.3	6.9	6.6	7.1	7.8	7.3	6.9	8.1	8.4	8.3	11.8
Saskatchewan											
Provincial Expenditures (O&M and Capital)	2.6	2.2	2.3	1.6	1.4	2.0	4.2	2.3	2.2	4.7	3.7
Provincial Transfer Payments	-	-	-	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Provincial Expenditures	2.6	2.2	2.3	1.8	1.5	2.1	4.3	2.5	2.3	4.8	3.8
Federal Transfers to Provinces	-	-	-	-	-	(0.4)	(2.9)	(0.3)	(1.0)	(3.4)	(2.6)
Net Provincial Expenditures	2.6	2.2	2.3	1.8	1.5	1.7	1.4	2.1	1.4	1.4	1.3
Alberta											
Provincial Expenditures (O&M and Capital)	4.0	4.8	3.9	3.5	3.8	1.4	0.8	-	-	-	-
Provincial Transfer Payments	-	-	-	-	-	2.4	2.0	1.8	1.3	1.9	2.5
Provincial Expenditures	4.0	4.8	3.9	3.5	3.8	3.8	2.8	1.8	1.3	1.9	2.5
Federal Transfers to Provinces	(0.2)	(0.2)	(0.3)	(0.3)	(0.2)	(0.2)	-	-	-	-	-
Net Provincial Expenditures	3.8	4.6	3.6	3.2	3.6	3.6	2.8	1.8	1.3	1.9	2.5
British Columbia											
Provincial Expenditures (O&M and Capital)	7.6	8.1	8.7	13.6	-	-	-	-	-	-	-
Provincial Transfer Payments	3.6	3.5	0.3	0.7	2.6	2.0	1.5	1.7	1.0	0.6	0.8
Provincial Expenditures	11.2	11.6	8.9	14.3	2.6	2.0	1.5	1.7	1.0	0.6	0.8
Northwest Territories											
Provincial Expenditures (O&M and Capital)	13.4	17.9	21.5	20.6	26.6	44.4	38.1	38.0	37.1	16.1	20.2
Provincial Transfer Payments	2.1	2.6	2.7	-	-	-	-	-	-	-	-
Provincial Expenditures	15.5	20.5	24.3	20.6	26.6	44.4	38.1	38.0	37.1	16.1	20.2
Federal Transfers to Provinces	(2.1)	(2.6)	(2.7)	(2.8)	(4.5)	-	(0.8)	-	(0.4)	-	(0.2)
Net Provincial Expenditures	13.4	17.9	21.5	17.8	22.1	44.4	37.3	38.0	36.7	16.1	20.0
Yukon											
Provincial Expenditures (O&M and Capital)	4.0	3.3	4.1	2.3	2.2	2.7	5.1	5.6	8.4	10.7	6.8
Provincial Expenditures	4.0	3.3	4.1	2.3	2.2	2.7	5.1	5.6	8.4	10.7	6.8
Federal Transfers to Provinces	(1.9)	(1.9)	(2.4)	(1.0)	(0.8)	(0.9)	(0.9)	(1.0)	(1.0)	-	-
Net Provincial Expenditures	2.1	1.4	1.7	1.3	1.4	1.8	4.2	4.6	7.4	10.7	6.8
Nunavut (No data)											
Total Canada											
Operating and Maintenance (O&M)	108.1	99.1	85.9	81.3	74.6	88.0	86.3	68.4	72.3	62.8	71.1
Provincial Transfer Payments	10.6	18.3	13.3	9.7	14.6	17.1	16.0	9.3	5.9	5.3	6.4
Provincial Expenditures	118.7	117.4	99.2	91.0	89.1	105.1	102.2	77.7	78.2	68.1	77.5
Federal Transfers to Provinces	(15.3)	(11.0)	(15.4)	(6.9)	(7.1)	(3.0)	(5.9)	(2.1)	(3.1)	(6.3)	(9.5)
Net Provincial Expenditures	103.4	106.4	83.8	84.0	82.0	102.1	96.3	75.7	75.1	61.9	68.1

Note: O&M = Operating and Maintenance.

Figures may vary from previous Reports, as adjustments have been made.

Sources: A Provincial/Territorial Departments of Transport; Transport Canada. Many provinces have moved to unconditional grants to local governments. For this reason, transportation transfers may be under reported. Net expenses by local governments are netted of transfers reported by provincial governments

B Statistics Canada Public, Institutions Division; data are on a calendar year basis

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
MARINE MODE (page 1 of 1) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland											
Provincial Expenditures (O&M and Capital)	19.4	13.5	14.5	14.5	20.9	14.5	18.5	13.5	18.8	19.9	22.9
Provincial Transfer Payments	0.4	-	-	-	-	-	-	-	-	-	-
Provincial Expenditures	19.8	13.5	14.5	14.5	20.9	14.5	18.5	13.5	18.8	19.9	22.9
Federal Transfers to Provinces	-	(1.4)	(1.2)	-	(31.0)	(29.0)	(5.0)	-	-	-	-
Net Provincial Expenditures	19.8	12.1	13.3	14.5	(10.1)	(14.5)	13.5	13.5	18.8	19.9	22.9
Prince Edward Island (No data)											
Nova Scotia											
Provincial Expenditures (O&M and Capital)	7.3	7.0	6.8	5.6	4.6	4.3	4.5	4.6	4.8	4.9	4.8
Provincial Transfer Payments	0.2	0.2	0.2	0.2	0.2	0.2	-	-	-	-	-
Provincial Expenditures	7.5	7.2	7.0	5.8	4.7	4.5	4.5	4.6	4.8	4.9	4.8
New Brunswick											
Provincial Expenditures (O&M and Capital)	17.7	10.3	15.6	9.7	11.8	10.6	10.7	10.1	9.8	10.8	13.0
Federal Transfers to Provinces	-	-	-	-	-	-	(13.0)	-	-	-	-
Net Provincial Expenditures	17.7	10.3	15.6	9.7	11.8	10.6	(2.3)	10.1	9.8	10.8	13.0
Quebec											
Provincial Expenditures (O&M and Capital)	8.9	7.5	8.0	2.8	4.2	4.5	3.8	1.1	0.9	1.1	2.0
Provincial Transfer Payments	28.8	29.8	28.0	32.3	35.8	37.7	34.6	38.4	40.9	43.0	42.9
Provincial Expenditures	37.7	37.3	36.0	35.1	40.0	42.2	38.4	39.5	41.7	44.1	45.0
Ontario											
Provincial Expenditures (O&M and Capital)	4.2	31.0	8.6	7.6	5.9	6.4	3.1	7.2	6.7	6.8	6.7
Provincial Transfer Payments	-	-	-	1.8	1.8	1.8	1.8	2.0	1.4	2.0	3.1
Provincial Expenditures	4.2	31.0	8.6	9.4	7.7	8.2	4.9	9.2	8.1	8.8	9.8
Manitoba											
Provincial Expenditures (O&M and Capital)	1.2	1.1	1.2	1.1	-	-	-	-	-	-	-
Provincial Transfer Payments	-	-	-	-	-	-	-	-	3.0	3.0	-
Provincial Expenditures	1.2	1.1	1.2	1.1	-	-	-	-	3.0	3.0	-
Saskatchewan											
Provincial Expenditures (O&M and Capital)	1.2	1.2	1.3	1.7	1.7	1.7	1.7	1.7	1.9	2.2	2.3
Alberta											
Provincial Expenditures (O&M and Capital)	1.3	1.3	1.9	1.2	1.0	1.0	1.5	1.6	1.0	1.1	1.7
British Columbia											
Provincial Expenditures (O&M and Capital)	4.8	4.8	24.3	5.3	2.0	-	-	-	-	-	-
Provincial Transfer Payments	-	51.0	25.4	36.3	33.9	9.4	4.7	4.7	24.0	1,159.3	73.3
Provincial Expenditures	4.8	55.8	49.6	41.6	35.9	9.4	4.7	4.7	24.0	1,159.3	73.3
Federal Transfers to Provinces	(17.8)	(18.8)	(19.6)	-	-	-	-	-	-	-	-
Net Provincial Expenditures	(13.0)	37.0	30.1	41.6	35.9	9.4	4.7	4.7	24.0	1,159.3	73.3
Yukon (No data)											
Northwest Territories											
Provincial Expenditures (O&M and Capital)	6.5	10.1	6.8	5.9	6.7	7.1	6.9	8.1	6.7	4.7	4.8
Federal Transfers to Provinces	-	-	-	-	-	(0.6)	(0.9)	(0.8)	-	-	-
Net Provincial Expenditures	6.5	10.1	6.8	5.9	6.7	6.5	6.0	7.2	6.7	4.7	4.8
Nunavut (No data)											
Total Canada											
Operating and Maintenance (O&M)	72.5	87.7	88.9	55.4	58.7	50.1	50.6	47.8	50.7	51.5	58.2
Provincial Transfer Payments	29.4	81.0	53.6	70.6	71.7	49.1	41.1	45.1	69.3	1,207.3	119.3
Provincial Expenditures	102.0	168.7	142.5	126.0	130.4	99.2	91.7	92.9	119.9	1,258.8	177.5
Federal Transfers to Provinces	(17.8)	(20.2)	(20.8)	0.0	(31.0)	(29.6)	(18.9)	(0.8)	0.0	0.0	0.0
Net Provincial Expenditures	84.2	148.5	121.7	126.0	99.4	69.6	72.9	92.1	119.9	1,258.8	177.5

Note: O&M = Operating and Maintenance.

Figures may vary from previous Reports, as adjustments have been made.

Sources: A Provincial/Territorial Departments of Transport; Transport Canada. Many provinces have moved to unconditional grants to local governments. For this reason, transportation transfers may be under reported. Net expenses by local governments are netted of transfers reported by provincial governments

B Statistics Canada Public, Institutions Division; data are on a calendar year basis

3 GOVERNMENT SPENDING ON TRANSPORTATION

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
RAIL MODE (page 1 of 1) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland (No data)											
Prince Edward Island (No data)											
Nova Scotia (No data)											
New Brunswick											
Provincial Expenditures (O&M and Capital)	-	0.6	0.5	0.6	0.5	1.3	1.3	0.5	0.5	0.5	0.5
Quebec											
Provincial Expenditures (O&M and Capital)	0.5	0.6	0.3	0.1	0.1	0.1	-	-	-	-	-
Provincial Transfer Payments	0.8	2.0	0.4	-	-	-	-	-	-	1.6	4.9
Provincial Expenditures	1.3	2.6	0.7	0.1	0.1	0.1	-	-	-	1.6	4.9
Federal Transfers to Provinces	(0.3)	(0.2)	(0.1)	-	-	(0.5)	-	-	-	-	-
Net Provincial Expenditures	1.0	2.4	0.6	0.1	0.1	(0.4)	-	-	-	1.6	4.9
Ontario											
Provincial Expenditures (O&M and Capital)	-	-	-	-	-	-	-	-	-	0.5	0.5
Provincial Transfer Payments	-	-	-	20.1	17.7	24.3	8.2	-	-	1.1	13.9
Provincial Expenditures	-	-	-	20.1	17.7	24.3	8.2	-	-	1.6	14.4
Manitoba (No data)											
Saskatchewan											
Provincial Expenditures (O&M and Capital)	-	-	0.8	1.1	1.0	1.0	1.1	1.2	1.1	1.7	-
Provincial Expenditures	-	-	0.8	1.1	1.0	1.0	1.1	1.2	1.1	1.7	-
Federal Transfers to Provinces	-	-	-	-	-	-	-	-	-	-	-
Net Provincial Expenditures	-	-	0.8	1.1	1.0	1.0	1.1	1.2	1.1	1.7	-
Alberta											
Provincial Expenditures (O&M and Capital)	-	-	-	-	-	-	0.1	-	-	-	-
Provincial Transfer Payments	4.4	1.0	1.0	-	-	-	-	-	-	-	-
Provincial Expenditures	4.4	1.0	1.0	-	-	-	0.1	-	-	-	-
British Columbia											
Provincial Transfer Payments	8.0	11.5	13.3	-	-	-	-	-	-	-	-
Yukon (No data)											
Northwest Territories (No data)											
Nunavut (No data)											
Total Canada											
O & M	0.5	1.2	1.6	1.8	1.6	2.4	2.5	1.7	1.6	2.7	1.0
Provincial Transfer Payments	13.2	14.5	14.7	20.1	17.7	24.3	8.2	-	-	2.7	18.8
Provincial Expenditures	13.7	15.8	16.3	21.9	19.3	26.7	10.7	1.7	1.6	5.3	19.8
Federal Transfers to Provinces	(0.3)	(0.2)	(0.1)	-	-	(0.5)	-	-	-	-	-
Net Provincial Expenditures	13.4	15.6	16.2	21.9	19.3	26.2	10.7	1.7	1.6	5.3	19.8

Note: O&M = Operating and Maintenance.

Figures may vary from previous Reports, as adjustments have been made.

Sources: A Provincial/Territorial Departments of Transport; Transport Canada. Many provinces have moved to unconditional grants to local governments. For this reason, transportation transfers may be under reported. Net expenses by local governments are netted of transfers reported by provincial governments

B Statistics Canada Public, Institutions Division; data are on a calendar year basis

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
ROADS AND BRIDGES MODE (page 1 of 3) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland											
Provincial Expenditures (O&M)	74	41	49	53	53	54	54	56	58	58	64
Provincial Expenditures (Capital)	110	111	89	87	90	66	70	109	122	141	150
Provincial Transfer Payments ¹	13	12	22	15	19	12	10	12	14	14	14
Gross Provincial Expenditures	197	163	159	155	163	132	135	178	194	213	229
Federal Transfers to Provinces	(46)	(67)	(58)	(59)	(63)	(55)	(66)	(411)	(66)	(64)	(52)
Net Provincial Expenditures	152	96	102	97	100	76	68	(233)	128	149	176
Local Expenditures ²	88	94	110	89	94	84	72	80	81	82	90
Federal Transfers to Local Governments ³	(1)	(1)	(3)	(1)	(2)	(1)	(1)	(2)	(2)	(2)	(2)
Net Local Expenditures ⁴	74	81	84	74	72	71	60	66	66	67	74
Total Road and Bridge Expenditures	225	177	186	170	172	148	129	(167)	194	216	250
Prince Edward Island											
Provincial Expenditures (O&M)	31	34	37	35	33	32	35	51	46	47	52
Provincial Expenditures (Capital)	37	42	38	26	25	27	26	25	30	33	26
Provincial Transfer Payments ¹	1	0	1	0	1	0	0	0	0	0	-
Gross Provincial Expenditures	69	76	75	62	58	59	61	76	77	80	79
Federal Transfers to Provinces	(2)	(4)	(3)	(6)	(6)	(7)	(10)	(11)	(9)	(5)	-
Net Provincial Expenditures	67	72	72	56	52	52	52	65	68	75	79
Local Expenditures ²	9	7	7	7	8	15	11	13	15	12	14
Federal Transfers to Local Governments ³	-	(1)	(3)	(1)	(2)	(1)	(1)	(2)	(2)	(2)	(2)
Net Local Expenditures ⁴	8	6	4	5	5	14	10	11	13	10	12
Total Road and Bridge Expenditures	75	78	76	61	57	66	62	76	80	85	91
Nova Scotia											
Provincial Expenditures (O&M)	129	131	126	126	118	109	119	123	120	118	135
Provincial Expenditures (Capital)	147	138	166	134	97	132	65	86	59	52	47
Provincial Transfer Payments ¹	9	11	9	10	13	17	9	10	14	1	1
Gross Provincial Expenditures	286	279	302	270	228	258	193	219	194	172	183
Federal Transfers to Provinces	(25)	(9)	(10)	(10)	(18)	(25)	(40)	(45)	(43)	(11)	(3)
Net Provincial Expenditures	261	271	292	260	210	233	153	174	151	160	180
Local Expenditures ²	97	96	91	88	90	99	152	155	143	123	132
Federal Transfers to Local Governments ³	(0)	(0)	(0)	-	(4)	(4)	(1)	(4)	(0)	(1)	(1)
Net Local Expenditures ⁴	88	86	82	78	73	78	142	141	128	121	129
Total Road and Bridge Expenditures	348	356	373	338	283	311	295	315	279	281	309
New Brunswick											
Provincial Expenditures (O&M)	133	126	128	122	121	121	130	135	134	132	129
Provincial Expenditures (Capital)	183	193	187	212	228	278	254	236	198	206	91
Provincial Transfer Payments ¹	4	3	5	6	5	4	3	5	6	4	-
Gross Provincial Expenditures	320	321	321	339	353	403	387	375	338	341	220
Federal Transfers to Provinces	(24)	(20)	(6)	(50)	(47)	(96)	(98)	(71)	(40)	(35)	(10)
Net Provincial Expenditures	295	302	315	289	306	308	289	305	298	306	210
Local Expenditures ²	108	104	111	113	114	115	113	115	119	118	120
Federal Transfers to Local Governments ³	(0)	(0)	(1)	(2)	(5)	(2)	(2)	(2)	(0)	(1)	(0)
Net Local Expenditures ⁴	104	101	104	105	105	108	107	109	113	114	119
Total Road and Bridge Expenditures	400	403	419	394	410	416	396	413	411	420	329
Quebec											
Provincial Expenditures (O&M)	458	448	425	400	391	383	372	475	479	391	377
Provincial Expenditures (Capital)	494	498	640	518	488	424	439	461	582	733	762
Provincial Transfer Payments ¹	62	63	71	158	158	155	150	134	187	223	117
Gross Provincial Expenditures	1,014	1,009	1,136	1,075	1,038	961	960	1,070	1,248	1,347	1,256
Federal Transfers to Provinces	(13)	(3)	(8)	(34)	(25)	(27)	(32)	(21)	(21)	(23)	0
Net Provincial Expenditures	1,000	1,006	1,128	1,042	1,013	934	928	1,049	1,227	1,324	1,256
Local Expenditures ²	1,474	1,468	1,479	1,681	1,815	1,847	1,750	1,697	1,577	1,714	1,621
Federal Transfers to Local Governments ³	(4)	(4)	(4)	(4)	(4)	(2)	(2)	(3)	(4)	(4)	(4)
Net Local Expenditures ⁴	1,407	1,401	1,404	1,519	1,653	1,691	1,599	1,561	1,386	1,487	1,500
Total Road and Bridge Expenditures	2,408	2,407	2,532	2,560	2,666	2,625	2,527	2,610	2,613	2,811	2,756
Ontario											
Provincial Expenditures (O&M)	683	767	682	586	573	553	541	517	548	500	487
Provincial Expenditures (Capital)	450	443	466	604	884	1,075	1,093	1,060	908	839	991
Provincial Transfer Payments ¹	751	819	755	708	677	647	303	395	180	45	24
Gross Provincial Expenditures	1,884	2,028	1,903	1,898	2,134	2,274	1,936	1,971	1,637	1,384	1,502
Federal Transfers to Provinces	(0)	(1)	-	-	(13)	(17)	(18)	(33)	(25)	(4)	(6)
Net Provincial Expenditures	1,884	2,028	1,903	1,898	2,121	2,257	1,918	1,938	1,612	1,380	1,496
Local Expenditures ²	2,353	2,363	2,259	2,262	2,358	2,500	2,182	2,351	2,275	2,561	2,800
Federal Transfers to Local Governments ³	(12)	(10)	(10)	(11)	(50)	(96)	(76)	(46)	(41)	(47)	(56)
Net Local Expenditures ⁴	1,590	1,534	1,494	1,543	1,631	1,757	1,804	1,911	2,054	2,469	2,720
Total Road and Bridge Expenditures	3,474	3,562	3,397	3,442	3,751	4,014	3,721	3,849	3,666	3,849	4,216

3 GOVERNMENT SPENDING ON TRANSPORTATION

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
ROADS AND BRIDGES MODE (page 2 of 3) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Manitoba											
Provincial Expenditures (O&M)	117	118	120	117	124	132	129	135	144	149	153
Provincial Expenditures (Capital)	103	95	94	87	97	93	87	81	101	102	92
Provincial Transfer Payments ¹	11	6	10	3	14	16	10	26	18	17	12
Gross Provincial Expenditures	231	219	224	208	235	241	226	241	262	269	257
Federal Transfers to Provinces	(6)	(3)	(2)	(14)	(12)	(6)	(4)	(0)	(0)	(0)	(0)
Net Provincial Expenditures	225	216	222	194	223	234	222	241	262	268	257
Local Expenditures ²	232	208	211	196	231	305	254	249	243	190	184
Federal Transfers to Local Governments ³	(3)	(1)	(1)	(1)	(8)	(13)	(2)	(10)	(8)	(0)	(0)
Net Local Expenditures ⁴	218	200	201	191	209	276	242	214	217	173	172
Total Road and Bridge Expenditures	443	416	423	385	432	510	464	455	479	441	428
Saskatchewan											
Provincial Expenditures (O&M)	123	121	103	113	115	121	120	149	163	174	210
Provincial Expenditures (Capital)	100	73	57	63	60	45	45	63	65	53	57
Provincial Transfer Payments ¹	51	43	40	39	35	36	36	22	24	31	31
Gross Provincial Expenditures	274	237	200	215	210	202	200	233	253	258	298
Federal Transfers to Provinces	(2)	(0)	-	(8)	(8)	(8)	(10)	(14)	(11)	(4)	(4)
Net Provincial Expenditures	272	237	200	207	202	194	191	219	242	255	294
Local Expenditures ²	246	223	218	194	221	260	230	254	273	293	277
Federal Transfers to Local Governments ³	(0)	(1)	(1)	(1)	(1)	(2)	(1)	(8)	(8)	(2)	(4)
Net Local Expenditures ⁴	194	179	177	155	185	222	194	224	241	259	242
Total Road and Bridge Expenditures	466	416	377	362	387	416	384	443	483	514	536
Alberta											
Provincial Expenditures (O&M)	162	151	138	392	375	379	284	281	329	346	435
Provincial Expenditures (Capital)	401	369	351	168	120	119	108	128	178	180	318
Provincial Transfer Payments ¹	173	136	117	141	146	146	163	209	169	622	275
Gross Provincial Expenditures	737	656	605	700	641	644	554	618	676	1,148	1,028
Federal Transfers to Provinces	(3)	(3)	(1)	(10)	(9)	(13)	(11)	(1)	(1)	(1)	(1)
Net Provincial Expenditures	734	653	604	690	632	630	544	617	675	1,147	1,027
Local Expenditures ²	979	900	916	881	828	863	820	949	973	1,052	1,194
Federal Transfers to Local Governments ³	(2)	(1)	(6)	(3)	(7)	(41)	(32)	(40)	(18)	(16)	(15)
Net Local Expenditures ⁴	803	764	793	737	675	676	626	701	785	414	904
Total Road and Bridge Expenditures	1,537	1,417	1,398	1,427	1,307	1,307	1,170	1,318	1,460	1,562	1,931
British Columbia											
Provincial Expenditures (O&M)	500	554	578	683	589	572	554	472	440	463	467
Provincial Expenditures (Capital)	499	475	234	170	380	498	456	353	624	811	795
Provincial Transfer Payments ¹	21	19	32	8	6	5	9	4	11	183	174
Gross Provincial Expenditures	1,020	1,048	844	860	975	1,075	1,019	830	1,076	1,457	1,436
Federal Transfers to Provinces	(8)	-	-	(16)	(6)	(7)	(6)	(7)	(0)	(0)	(1)
Net Provincial Expenditures	1,012	1,048	844	844	970	1,068	1,013	823	1,076	1,457	1,435
Local Expenditures ²	486	479	527	547	549	595	643	674	640	680	639
Federal Transfers to Local Governments ³	(3)	(2)	(2)	(2)	(3)	(7)	(2)	(13)	(4)	(5)	(4)
Net Local Expenditures ⁴	462	457	493	537	540	583	632	657	625	491	460
Total Road and Bridge Expenditures	1,474	1,505	1,337	1,381	1,510	1,651	1,645	1,480	1,700	1,948	1,895
Northwest Territories											
Provincial Expenditures (O&M)	22	23	23	25	25	21	22	19	19	18	21
Provincial Expenditures (Capital)	14	26	19	27	21	20	23	15	13	24	15
Gross Provincial Expenditures	36	49	42	52	46	41	45	34	32	42	37
Federal Transfers to Local Governments	-	-	-	(2)	(4)	(3)	(2)	(2)	(0)	(0)	(0)
Net Provincial Expenditures	36	49	42	51	42	38	43	32	32	42	37
Local Expenditures ²	16	16	14	16	17	22	23	24	23	31	28
Federal Transfers to Local Governments ³	(0)	(0)	(0)	(0)	(0)	(1)	(0)	(0)	(0)	(0)	(0)
Net Local Expenditures ⁴	16	16	14	16	17	21	22	24	23	31	28
Total Road and Bridge Expenditures	51	66	57	67	59	59	65	56	56	73	65
Yukon											
Provincial Expenditures (O&M)	34	33	36	33	32	32	33	30	30	29	31
Provincial Expenditures (Capital)	16	12	26	33	52	53	45	22	20	25	27
Provincial Transfer Payments ¹	1	0	0	-	-	-	4	3	1	0	0
Gross Provincial Expenditures	52	45	62	65	84	85	82	55	50	55	58
Federal Transfers to Provinces	(12)	(12)	(3)	(20)	(39)	(39)	(31)	(14)	(10)	(19)	(22)
Net Provincial Expenditures	39	33	59	46	45	47	51	41	40	36	36
Local Expenditures ²	10	9	8	9	11	8	10	16	8	8	9
Federal Transfers to Local Governments ³	-	-	-	-	(1)	(0)	(0)	-	-	-	-
Net Local Expenditures ⁴	8	9	7	9	10	8	6	13	7	8	9
Total Road and Bridge Expenditures	48	41	66	54	55	55	57	54	47	44	46

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
ROADS AND BRIDGES MODE (page 3 of 3) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Nunavut (No data)											
Total Canada											
Provincial Expenditures (O&M)	2,465	2,546	2,444	2,684	2,549	2,508	2,393	2,443	2,511	2,425	2,563
Provincial Expenditures (Capital)	2,555	2,474	2,366	2,129	2,542	2,829	2,709	2,637	2,901	3,200	3,371
Provincial Transfer Payments ¹	1,098	1,112	1,062	1,088	1,073	1,038	697	819	625	1,141	649
Gross Provincial Expenditures	6,117	6,132	5,872	5,901	6,165	6,375	5,799	5,900	6,036	6,766	6,582
Federal Transfers to Provinces	(141)	(122)	(90)	(228)	(250)	(303)	(327)	(629)	(226)	(166)	(99)
Net Provincial Expenditures	5,976	6,010	5,782	5,672	5,915	6,072	5,472	5,271	5,810	6,600	6,483
Local Expenditures ²	6,097	5,967	5,950	6,084	6,334	6,712	6,261	6,578	6,371	6,865	7,108
Federal Transfers to Local Governments ³	(27)	(21)	(31)	(27)	(87)	(169)	(121)	(129)	(88)	(79)	(90)
Net Local Expenditures ⁴	4,972	4,834	4,858	4,969	5,174	5,505	5,443	5,630	5,658	5,644	6,369
Total Road and Bridge Expenditures	10,948	10,844	10,640	10,641	11,090	11,577	10,915	10,901	11,468	12,244	12,852

Note: O&M = Operating and Maintenance.

Figures may vary from previous Reports, as adjustments have been made.

1 Estimated transfers as reported by the provinces; assumed to go to local governments.

2 Roads and streets, parking and snow removal; expenditures adjusted to be at least equal to transfers from federal and provincial governments.

3 Federal transfers assumed to be all road related.

4 Net Local Expenditures = Local Expenditures - Federal Transfers to Local Governments - Provincial Transfer Payments.

Sources: A Provincial/Territorial Departments of Transport; Transport Canada. Many provinces have moved to unconditional grants to local governments. For this reason, transportation transfers may be under reported. Net expenses by local governments are netted of transfers reported by provincial governments

B Statistics Canada Public, Institutions Division; data are on a calendar year basis

3 GOVERNMENT SPENDING ON TRANSPORTATION

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
TRANSIT SYSTEMS^C (page 1 of 2) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland											
Local Expenditures	6.2	6.2	6.4	7.0	7.0	6.6	6.1	5.9	4.8	5.9	5.4
Prince Edward Island											
Provincial Expenditures (O&M and Capital)	0.1	0.1	0.1	0.1	-	-	-	-	-	-	-
Local Expenditures	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Total Transit Expenditures	0.2	0.3	0.3	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Nova Scotia											
Provincial Expenditures (O&M and Capital)	1.8	1.7	2.2	1.1	-	-	-	-	-	3.0	6.0
Provincial Transfer Payments	3.8	3.3	4.2	4.1	2.7	2.3	1.3	1.3	-	-	-
Provincial Expenditures	5.6	4.9	6.4	5.2	2.7	2.3	1.3	1.3	-	3.0	6.0
Local Expenditures	11.2	13.7	11.6	13.9	11.7	15.0	11.9	10.3	11.3	9.4	9.2
Transfers from Provinces	-	(0.6)	-	-	-	-	-	-	-	-	-
Net Local Expenditures	11.2	13.1	11.6	13.9	11.7	15.0	11.9	10.3	11.3	9.4	9.2
Total Transit Expenditures	16.8	18.0	18.0	19.1	14.4	17.4	13.2	11.6	11.3	12.4	15.2
New Brunswick											
Provincial Transfer Payments	0.2	-	-	-	-	-	-	-	-	-	-
Local Expenditures	5.8	6.1	6.8	6.7	7.1	6.4	6.6	7.5	9.4	7.4	7.7
Total Transit Expenditures	6.0	6.1	6.8	6.7	7.1	6.4	6.6	7.5	9.4	7.4	7.7
Quebec											
Provincial Expenditures (O&M and Capital)	12.8	14.8	28.7	37.3	76.0	54.1	9.1	6.3	7.9	7.4	8.1
Provincial Transfer Payments	438.8	468.4	289.4	262.5	275.8	282.2	233.2	234.7	262.6	244.7	249.2
Provincial Expenditures	451.6	483.2	318.1	299.8	351.8	336.3	242.3	241.0	270.5	252.1	257.2
Local Expenditures	282.1	310.3	491.8	494.4	495.8	494.3	491.9	487.6	636.3	462.1	464.0
Transfers from Provinces	(138.4)	(199.0)	(137.8)	(170.7)	(169.5)	(169.7)	(175.1)	(160.7)	(181.2)	(164.1)	(127.6)
Net Local Expenditures	143.7	111.3	354.0	323.6	326.3	324.6	316.8	326.9	455.1	298.0	336.4
Total Transit Expenditures	595.3	594.5	672.1	623.4	678.1	660.9	559.1	568.0	725.6	550.0	593.6
Ontario											
Provincial Expenditures (O&M and Capital)	2.0	3.4	0.0	1.1	0.0	1.6	0.9	0.9	0.5	1.1	0.0
Provincial Transfer Payments	1,091.8	606.4	617.9	622.8	682.9	658.2	728.6	735.6	1,078.7	112.5	40.0
Provincial Expenditures	1,093.8	609.8	617.9	623.9	682.9	659.8	729.5	736.5	1,079.2	113.6	40.0
Local Expenditures	704.8	712.4	779.6	751.2	802.1	834.8	820.4	915.4	968.9	993.4	988.1
Transfers from Provinces	(685.7)	(11.1)	(36.9)	(29.1)	(119.9)	(94.5)	(127.7)	(128.7)	(619.6)	0.0	(40.0)
Net Local Expenditures	19.1	701.2	742.7	722.1	682.2	740.3	692.7	786.7	349.3	993.4	948.1
Total Transit Expenditures	1,112.9	1,311.0	1,360.6	1,346.0	1,365.1	1,400.1	1,422.2	1,523.2	1,428.5	1,107.0	988.1
Manitoba											
Provincial Transfer Payments	21.4	22.3	21.9	18.5	24.5	18.5	20.0	18.1	23.8	24.6	22.5
Local Expenditures	36.8	37.4	39.8	22.6	26.9	28.3	27.3	30.5	38.2	28.1	29.0
Transfers from Provinces	(1.6)	-	(1.8)	(0.3)	(1.7)	(3.9)	(5.6)	(0.7)	(2.0)	-	(7.5)
Net Local Expenditures	35.3	37.4	38.0	22.3	25.2	24.4	21.7	29.7	36.2	28.1	21.5
Total Transit Expenditures	56.7	59.6	59.9	40.8	49.7	42.9	41.7	47.8	60.0	52.8	44.0
Saskatchewan											
Provincial Transfer Payments	0.3	0.6	0.5	2.1	2.1	2.1	2.2	2.2	2.1	6.2	2.2
Local Expenditures	17.9	14.5	15.4	13.6	14.2	15.1	15.2	14.2	15.4	16.2	17.4
Transfers from Provinces	(0.3)	(0.6)	(0.4)	(2.0)	(2.0)	(2.1)	(2.2)	(2.2)	(2.1)	-	(1.2)
Net Local Expenditures	17.6	13.9	15.0	11.6	12.2	13.0	13.0	12.0	13.3	16.2	16.2
Total Transit Expenditures	17.9	14.5	15.5	13.7	14.3	15.1	15.2	14.2	15.4	22.4	18.4
Alberta											
Provincial Transfer Payments	33.9	31.5	30.0	22.1	5.0	10.8	18.0	10.4	33.4	47.7	67.7
Local Expenditures	171.7	189.6	201.2	217.9	167.4	169.7	172.1	176.0	158.8	210.9	217.0
Transfers from Provinces	-	-	-	(2.0)	-	-	-	-	-	-	-
Net Local Expenditures	171.7	189.6	201.2	215.9	167.4	169.7	172.1	176.0	158.8	210.9	217.0
Total Transit Expenditures	205.6	221.1	231.2	238.0	172.4	180.5	190.1	186.4	192.2	258.6	284.7
British Columbia											
Provincial Transfer Payments	216.1	227.9	308.4	244.0	246.8	270.3	362.6	374.6	388.1	296.6	294.8
Local Expenditures	93.2	141.7	105.1	138.7	109.1	118.3	122.2	123.4	132.3	34.4	30.0
Transfers from Provinces	(49.0)	(28.2)	-	(41.4)	(25.5)	(27.7)	(114.5)	(123.4)	(114.7)	-	-
Net Local Expenditures	44.2	113.4	105.1	97.3	83.6	90.6	7.7	0.1	17.6	34.4	30.0
Total Transit Expenditures	260.3	341.3	413.5	341.4	330.4	360.9	370.3	374.7	405.6	331.0	324.8
Northwest Territories											
Local Expenditures	-	-	-	0.1	0.1	0.1	0.1	0.1	0.4	0.5	0.5
Yukon											
Provincial Transfer Payments	0.5	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.0	0.0
Local Expenditures	0.8	0.8	0.9	0.9	0.9	1.2	0.9	1.2	1.6	1.6	1.6
Total Transit Expenditures	1.4	1.3	1.4	1.5	1.4	1.7	1.3	1.6	1.9	1.6	1.7
Nunavut (No data)											

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
TRANSIT SYSTEMS⁵ (page 2 of 2) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Total Canada											
Provincial Expenditures (O&M and Capital)	16.7	20.0	31.0	39.6	76.0	55.7	10.0	7.2	8.4	11.5	14.1
Provincial Transfer Payments	1,806.9	1,360.9	1,272.8	1,176.6	1,240.3	1,245.0	1,366.3	1,377.2	1,789.1	732.4	676.3
Provincial Expenditures	1,823.5	1,380.9	1,303.9	1,216.2	1,316.3	1,300.7	1,376.3	1,384.4	1,797.5	743.9	690.4
Local Expenditures	1,330.7	1,432.8	1,658.6	1,667.0	1,642.4	1,689.9	1,674.8	1,772.2	1,977.3	1,769.8	1,770.0
Transfers from Provinces	(875.0)	(239.6)	(176.9)	(245.5)	(318.6)	(297.9)	(425.1)	(415.7)	(919.6)	(164.1)	(176.2)
Net Local Expenditures	455.6	1,193.2	1,481.8	1,421.5	1,323.8	1,392.0	1,249.6	1,356.5	1,057.7	1,605.6	1,593.8
Total Transit Expenditures	2,279.2	2,574.1	2,785.6	2,637.7	2,640.1	2,692.7	2,625.9	2,741.0	2,855.1	2,349.5	2,284.2

Note: O&M = Operating and Maintenance.

Figures may vary from previous Reports, as adjustments have been made.

5 Expenditures by provincial and local governments adjusted to be at least equal to subsidies reported by transit authorities.

Sources: A Provincial/Territorial Departments of Transport; Transport Canada. Many provinces have moved to unconditional grants to local governments. For this reason, transportation transfers may be under reported. Net expenses by local governments are netted of transfers reported by provincial governments

B Statistics Canada Public, Institutions Division; data are on a calendar year basis

3 GOVERNMENT SPENDING ON TRANSPORTATION

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
OTHER EXPENDITURES⁶ (page 1 of 1) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland											
Provincial Expenditures (O&M and Capital)	6.2	-	-	-	-	-	-	-	-	-	-
Provincial Transfer Payments	0.1	-	-	-	-	-	-	-	-	-	-
Gross Provincial Expenditures	6.3	-	-	-	-	-	-	-	-	-	-
Local Expenditures	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	1.0	1.2	0.1
Total Other Expenses	6.4	0.1	0.1	0.1	0.1	0.0	0.0	0.0	1.0	1.2	0.1
Prince Edward Island											
Provincial Expenditures (O&M and Capital)	0.2	0.2	0.1	0.1	0.1	0.2	0.1	0.3	0.3	0.2	0.3
Gross Provincial Expenditures	0.2	0.2	0.1	0.1	0.1	0.2	0.1	0.3	0.3	0.2	0.3
Local Expenditures	-	0.1	0.1	0.1	0.1	0.0	0.0	0.0	1.0	1.2	0.1
Total Other Expenses	0.2	0.3	0.3	0.2	0.2	0.2	0.1	0.3	1.3	1.4	0.3
Nova Scotia											
Provincial Expenditures (O&M and Capital)	-	-	-	-	2.0	2.1	1.9	-	-	-	-
Provincial Transfer Payments	0.3	0.3	0.3	0.2	-	0.2	0.1	-	-	-	-
Gross Provincial Expenditures	0.3	0.3	0.3	0.2	2.0	2.3	2.0	-	-	-	-
Local Expenditures	5.5	10.1	3.8	4.0	0.8	1.3	0.9	3.5	3.5	1.5	1.3
Total Other Expenses	5.9	10.4	4.0	4.2	2.8	3.5	3.0	3.5	3.5	1.5	1.3
New Brunswick											
Federal Transfers to Provinces	-	-	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	-	-	-	-
Net Provincial Expenditures	-	-	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	-	-	-	-
Local Expenditures	0.2	0.2	0.3	0.4	0.3	1.0	1.4	0.8	0.6	4.5	1.9
Total Other Expenses	0.2	0.2	0.2	0.3	0.2	0.9	1.3	0.8	0.6	4.5	1.9
Quebec											
Provincial Expenditures (O&M and Capital)	57.5	104.6	117.5	116.2	115.4	115.1	77.6	72.2	76.5	88.9	92.9
Provincial Transfer Payments	2.6	2.3	2.8	2.7	2.2	2.0	1.6	1.4	1.6	1.5	1.5
Gross Provincial Expenditures	60.1	106.9	120.3	118.9	117.6	117.1	79.2	73.6	78.1	90.4	94.4
Local Expenditures	5.5	5.5	3.3	9.8	3.1	4.2	5.0	19.7	11.3	54.8	77.6
Total Other Expenses	65.6	112.4	123.6	128.7	120.7	121.3	84.2	93.3	89.4	145.2	172.0
Ontario											
Provincial Expenditures (O&M and Capital)	10.3	14.6	23.5	60.9	49.0	53.1	52.6	57.6	64.5	75.1	90.0
Provincial Transfer Payments	0.2	24.0	0.1	0.8	-	-	-	-	4.2	4.1	-
Gross Provincial Expenditures	10.5	38.6	23.6	61.7	49.0	53.1	52.6	57.6	68.7	79.2	90.0
Local Expenditures	50.1	52.9	45.4	52.9	51.1	62.2	53.6	46.9	50.7	119.3	92.4
Total Other Expenses	60.6	91.5	69.0	114.6	100.1	115.3	106.2	104.5	119.4	198.5	182.4
Manitoba											
Provincial Expenditures (O&M and Capital)	5.2	5.4	5.5	5.9	0.6	0.7	0.8	0.8	0.8	0.9	0.9
Provincial Transfer Payments	0.3	-	-	-	-	-	0.5	0.6	4.4	-	-
Gross Provincial Expenditures	5.5	5.4	5.5	5.9	0.6	0.7	1.3	1.4	5.2	0.9	0.9
Local Expenditures	3.5	1.0	3.3	3.6	8.2	13.1	17.7	6.1	7.8	5.2	5.4
Total Other Expenses	9.0	6.4	8.8	9.5	8.8	13.8	19.0	7.5	13.0	6.1	6.3
Saskatchewan											
Local Expenditures	1.6	1.5	1.9	1.4	1.3	2.4	1.3	1.2	9.7	1.5	15.2
Alberta											
Provincial Expenditures (O&M and Capital)	55.8	55.5	54.7	19.2	17.2	15.9	18.6	23.3	29.6	27.7	28.9
Provincial Transfer Payments	0.6	-	-	-	-	-	-	-	-	-	-
Gross Provincial Expenditures	56.4	55.5	54.7	19.2	17.2	15.9	18.6	23.3	29.6	27.7	28.9
Local Expenditures	7.7	9.5	9.5	13.7	13.2	16.7	9.4	37.0	24.0	26.0	23.9
Total Other Expenses	64.1	65.0	64.2	32.9	30.4	32.6	28.0	60.3	53.6	53.7	52.8
British Columbia											
Provincial Transfer Payments	(0.6)	-	-	-	-	-	-	-	-	-	-
Local Expenditures	15.5	14.0	22.4	16.6	15.8	14.9	17.6	32.7	24.5	20.2	30.9
Total Other Expenses	14.9	14.0	22.4	16.6	15.8	14.9	17.6	32.7	24.5	20.2	30.9
Northwest Territories											
Provincial Expenditures (O&M and Capital)	3.4	3.0	3.1	2.8	3.5	3.4	5.6	8.5	9.2	7.6	7.0
Federal Transfers to Provinces	-	-	-	(1.7)	(3.7)	(3.4)	(1.7)	(1.5)	-	-	-
Net Provincial Expenditures	3.4	3.0	3.1	1.0	(0.2)	0.0	4.0	7.0	9.2	7.6	7.0
Local Expenditures	0.1	5.8	6.0	7.1	8.2	7.2	8.9	8.3	8.4	15.5	15.4
Total Other Expenses	3.5	8.8	9.1	8.1	8.0	7.3	12.9	15.3	17.6	23.1	22.4
Yukon											
Local Expenditures	0.2	0.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.5	0.7
Nunavut (No data)											
Total Canada											
Provincial Expenditures (O&M and Capital)	138.5	183.2	204.4	205.1	187.8	190.4	157.2	162.7	181.0	200.5	220.0
Provincial Transfer Payments	3.5	26.6	3.2	3.7	2.2	2.2	2.2	2.0	10.2	5.6	1.5
Gross Provincial Expenditures	142.1	209.8	207.6	208.8	190.0	192.6	159.5	164.7	191.1	206.1	221.5
Federal Transfers to Provinces	0.0	0.0	(0.1)	(1.8)	(3.8)	(3.5)	(1.8)	(1.5)	0.0	0.0	0.0
Net Provincial Expenditures	142.1	209.8	207.5	207.0	186.2	189.1	157.7	163.3	191.1	206.1	221.5
Local Expenditures	90.1	101.1	96.4	109.9	102.2	123.1	115.9	156.4	142.5	251.2	264.7
Total Other Expenses	232.1	311.0	303.9	316.8	288.4	312.3	273.6	319.7	333.6	457.3	486.3

Note: O&M = Operating and Maintenance.

Figures may vary from previous Reports, as adjustments have been made.

6 Includes overhead expenses and some expenditure on communication at the local level.

Sources: A Provincial/Territorial Departments of Transport; Transport Canada. Many provinces have moved to unconditional grants to local governments. For this reason, transportation transfers may be under reported. Net expenses by local governments are netted of transfers reported by provincial governments

B Statistics Canada Public, Institutions Division; data are on a calendar year basis

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
TOTAL – ALL MODES (page 1 of 3) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Newfoundland											
Provincial Expenditures (O&M)	98	63	71	77	82	79	84	76	80	82	93
Provincial Expenditures (Capital)	119	113	91	90	94	68	76	112	127	147	156
Provincial Transfer Payments	15	12	22	15	19	12	10	13	14	14	14
Gross Provincial Expenditures	232	187	185	181	195	159	170	200	222	244	263
Federal Transfers to Provinces	(47)	(70)	(60)	(60)	(95)	(86)	(72)	(412)	(66)	(65)	(52)
Net Provincial Expenditures	185	117	125	121	100	73	97	(211)	156	180	211
Local Expenditures	94	100	116	97	101	90	78	86	87	89	95
Federal Transfers to Local Governments	(1)	(1)	(3)	(1)	(2)	(1)	(1)	(2)	(2)	(2)	(2)
Transfers from Provinces	(13)	(12)	(22)	(15)	(19)	(12)	(10)	(12)	(14)	(14)	(14)
Net Local Expenditures	80	88	91	81	79	78	66	71	72	74	80
Total Local and Provincial Expenditures	265	205	215	202	179	151	164	(140)	227	253	290
Prince Edward Island											
Provincial Expenditures (O&M)	31	35	37	35	33	32	35	51	46	47	52
Provincial Expenditures (Capital)	37	42	38	26	25	27	26	25	30	33	27
Provincial Transfer Payments	1	0	1	0	1	0	0	0	0	0	-
Gross Provincial Expenditures	69	77	76	62	58	59	62	76	77	80	79
Federal Transfers to Provinces	(2)	(4)	(3)	(6)	(6)	(7)	(10)	(11)	(9)	(5)	-
Net Provincial Expenditures	67	73	73	56	52	52	52	66	68	75	79
Local Expenditures	9	7	8	7	8	15	11	13	16	13	14
Federal Transfers to Local Governments	-	(1)	(3)	(1)	(2)	(1)	(1)	(2)	(2)	(2)	(2)
Transfers from Provinces	(1)	(0)	(1)	(0)	(1)	(0)	(0)	(0)	(0)	(0)	-
Net Local Expenditures	8	6	4	5	5	14	10	11	14	12	12
Total Local and Provincial Expenditures	75	79	77	61	57	66	62	76	82	87	91
Nova Scotia											
Provincial Expenditures (O&M)	136	137	132	131	124	116	125	128	125	125	144
Provincial Expenditures (Capital)	150	140	169	135	97	132	65	86	59	53	49
Provincial Transfer Payments	13	14	14	14	16	19	11	12	14	1	1
Gross Provincial Expenditures	299	292	315	281	238	267	201	225	198	179	194
Federal Transfers to Provinces	(25)	(9)	(10)	(10)	(18)	(25)	(40)	(45)	(43)	(11)	(3)
Net Provincial Expenditures	274	283	305	271	220	242	161	180	156	168	191
Local Expenditures	114	120	106	106	102	116	165	169	157	133	142
Federal Transfers to Local Governments	(0)	(0)	(0)	-	(4)	(4)	(1)	(4)	(0)	(1)	(1)
Transfers from Provinces	(9)	(11)	(9)	(10)	(13)	(17)	(9)	(10)	(14)	(1)	(1)
Net Local Expenditures	104	109	97	96	85	95	154	155	143	131	140
Total Local and Provincial Expenditures	378	392	402	368	305	336	315	335	298	300	330
New Brunswick											
Provincial Expenditures (O&M)	142	135	138	131	131	131	140	144	143	142	139
Provincial Expenditures (Capital)	192	194	194	213	230	280	256	237	199	207	94
Provincial Transfer Payments	4	3	5	6	5	4	3	5	6	4	-
Gross Provincial Expenditures	338	332	337	350	365	415	399	386	348	352	233
Federal Transfers to Provinces	(24)	(20)	(6)	(50)	(47)	(96)	(111)	(71)	(40)	(35)	(10)
Net Provincial Expenditures	313	313	331	299	318	320	288	315	308	317	223
Local Expenditures	114	111	118	120	122	122	121	124	129	130	129
Federal Transfers to Local Governments	(0)	(0)	(1)	(2)	(5)	(2)	(2)	(2)	(0)	(1)	(0)
Transfers from Provinces	(4)	(3)	(5)	(6)	(5)	(4)	(3)	(5)	(6)	(4)	-
Net Local Expenditures	110	107	111	112	112	115	115	117	123	126	129
Total Local and Provincial Expenditures	424	420	442	411	430	435	403	432	432	443	352
Quebec											
Provincial Expenditures (O&M)	556	578	563	532	508	493	454	554	563	487	477
Provincial Expenditures (Capital)	514	523	670	551	576	493	450	463	585	739	775
Provincial Transfer Payments	537	570	393	456	473	478	422	411	494	515	418
Gross Provincial Expenditures	1,607	1,671	1,625	1,539	1,557	1,463	1,326	1,428	1,641	1,741	1,670
Federal Transfers to Provinces	(22)	(8)	(16)	(35)	(25)	(27)	(32)	(21)	(21)	(23)	(6)
Net Provincial Expenditures	1,585	1,663	1,609	1,504	1,532	1,436	1,294	1,407	1,620	1,718	1,664
Local Expenditures	1,761	1,784	1,974	2,185	2,314	2,346	2,247	2,205	2,225	2,231	2,163
Federal Transfers to Local Governments	(4)	(4)	(4)	(4)	(4)	(2)	(2)	(3)	(4)	(4)	(4)
Transfers from Provinces	(200)	(262)	(209)	(329)	(328)	(325)	(325)	(294)	(368)	(387)	(245)
Net Local Expenditures	1,557	1,518	1,762	1,852	1,982	2,019	1,920	1,908	1,852	1,840	1,914
Total Local and Provincial Expenditures	3,141	3,181	3,371	3,356	3,514	3,455	3,215	3,314	3,472	3,558	3,578

3 GOVERNMENT SPENDING ON TRANSPORTATION

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
TOTAL – ALL MODES (page 2 of 3) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Ontario											
Provincial Expenditures (O&M)	717	808	726	661	634	618	602	586	624	586	589
Provincial Expenditures (Capital)	456	467	468	611	890	1,083	1,099	1,061	912	843	993
Provincial Transfer Payments	1,843	1,457	1,382	1,362	1,391	1,342	1,051	1,135	1,266	165	81
Gross Provincial Expenditures	3,016	2,732	2,576	2,633	2,915	3,043	2,752	2,782	2,801	1,594	1,663
Federal Transfers to Provinces	(0)	(1)	-	-	(13)	(17)	(18)	(33)	(25)	(4)	(6)
Net Provincial Expenditures	3,015	2,732	2,576	2,633	2,901	3,026	2,734	2,749	2,776	1,590	1,658
Local Expenditures	3,108	3,128	3,084	3,067	3,211	3,397	3,056	3,314	3,295	3,674	3,881
Federal Transfers to Local Governments	(12)	(10)	(10)	(11)	(50)	(96)	(76)	(46)	(41)	(47)	(56)
Transfers from Provinces	(1,436)	(830)	(791)	(738)	(797)	(741)	(430)	(523)	(800)	(45)	(64)
Net Local Expenditures	1,659	2,288	2,282	2,318	2,364	2,560	2,550	2,744	2,454	3,582	3,760
Total Local and Provincial Expenditures	4,674	5,020	4,858	4,952	5,265	5,586	5,284	5,493	5,230	5,172	5,418
Manitoba											
Provincial Expenditures (O&M)	128	129	132	130	132	139	136	143	151	157	162
Provincial Expenditures (Capital)	104	97	96	89	98	93	88	82	102	105	95
Provincial Transfer Payments	33	29	32	22	39	35	31	44	50	45	35
Gross Provincial Expenditures	266	255	259	241	269	267	255	269	303	308	292
Federal Transfers to Provinces	(6)	(4)	(2)	(14)	(13)	(7)	(4)	(0)	(0)	(2)	(1)
Net Provincial Expenditures	260	252	257	226	256	261	251	269	302	305	292
Local Expenditures	273	246	254	222	266	346	299	286	289	224	219
Federal Transfers to Local Governments	(3)	(1)	(1)	(1)	(8)	(13)	(2)	(10)	(8)	(0)	(0)
Transfers from Provinces	(13)	(6)	(11)	(4)	(16)	(20)	(15)	(26)	(20)	(17)	(19)
Net Local Expenditures	257	239	242	217	242	313	281	250	261	206	199
Total Local and Provincial Expenditures	516	490	499	443	499	574	532	518	563	512	491
Saskatchewan											
Provincial Expenditures (O&M)	126	124	106	117	119	125	124	153	167	179	214
Provincial Expenditures (Capital)	101	74	58	63	60	46	48	64	66	57	59
Provincial Transfer Payments	52	44	40	41	37	38	38	24	27	38	33
Gross Provincial Expenditures	278	241	204	221	217	209	210	241	260	273	306
Federal Transfers to Provinces	(2)	(0)	-	(8)	(8)	(8)	(12)	(15)	(12)	(7)	(7)
Net Provincial Expenditures	276	241	204	213	208	201	197	226	248	266	300
Local Expenditures	265	239	235	209	236	277	247	269	298	310	310
Federal Transfers to Local Governments	(0)	(1)	(1)	(1)	(1)	(2)	(1)	(8)	(8)	(2)	(4)
Transfers from Provinces	(52)	(44)	(40)	(41)	(37)	(38)	(38)	(24)	(27)	(31)	(32)
Net Local Expenditures	213	194	194	168	198	238	208	237	264	277	273
Total Local and Provincial Expenditures	489	435	398	381	407	438	405	463	512	543	573
Alberta											
Provincial Expenditures (O&M)	219	209	195	414	396	397	302	301	352	368	456
Provincial Expenditures (Capital)	405	373	353	169	121	119	111	133	186	187	328
Provincial Transfer Payments	212	168	148	163	151	159	183	221	204	671	345
Gross Provincial Expenditures	836	750	696	746	668	675	595	655	741	1,226	1,128
Federal Transfers to Provinces	(3)	(3)	(1)	(10)	(9)	(14)	(11)	(1)	(1)	(1)	(1)
Net Provincial Expenditures	833	747	695	736	659	662	585	654	740	1,226	1,128
Local Expenditures	1,158	1,100	1,126	1,113	1,008	1,049	1,002	1,163	1,156	1,289	1,435
Federal Transfers to Local Governments	(2)	(1)	(6)	(3)	(7)	(41)	(32)	(40)	(18)	(16)	(15)
Transfers from Provinces	(173)	(136)	(117)	(143)	(146)	(146)	(163)	(209)	(169)	(622)	(275)
Net Local Expenditures	983	963	1,004	967	856	863	807	915	968	651	1,145
Total Local and Provincial Expenditures	1,816	1,710	1,700	1,703	1,515	1,524	1,392	1,569	1,708	1,877	2,273
British Columbia											
Provincial Expenditures (O&M)	508	562	587	696	589	572	554	472	440	463	467
Provincial Expenditures (Capital)	504	479	258	175	382	498	456	353	624	811	795
Provincial Transfer Payments	248	313	379	289	289	287	378	385	424	1,640	543
Gross Provincial Expenditures	1,259	1,355	1,224	1,160	1,261	1,357	1,387	1,211	1,489	2,914	1,805
Federal Transfers to Provinces	(26)	(19)	(20)	(16)	(6)	(7)	(6)	(7)	(0)	(0)	(1)
Net Provincial Expenditures	1,234	1,336	1,205	1,144	1,255	1,350	1,382	1,204	1,489	2,913	1,804
Local Expenditures	594	634	654	703	674	728	783	830	797	734	699
Federal Transfers to Local Governments	(3)	(2)	(2)	(2)	(3)	(7)	(2)	(13)	(4)	(5)	(4)
Transfers from Provinces	(70)	(47)	(32)	(50)	(31)	(33)	(123)	(128)	(126)	(183)	(174)
Net Local Expenditures	521	585	620	651	640	688	658	689	667	546	521
Total Local and Provincial Expenditures	1,755	1,921	1,825	1,795	1,895	2,038	2,039	1,893	2,156	3,459	2,325

FIGURE 3-1: DISTRIBUTION OF PROVINCIAL/TERRITORIAL^A AND LOCAL^B TRANSPORT EXPENDITURES BY PROVINCE, 1990-1991 TO 2000-2001
TOTAL – ALL MODES (page 3 of 3) (Millions of dollars)

	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/01
Northwest Territories											
Provincial Expenditures (O&M)	36	40	40	46	47	57	59	56	59	43	47
Provincial Expenditures (Capital)	23	40	34	35	35	40	37	32	27	28	22
Provincial Transfer Payments	2	3	3	-	-	-	-	-	-	-	-
Gross Provincial Expenditures	61	83	76	82	83	96	95	88	85	71	69
Federal Transfers to Provinces	(2)	(3)	(3)	(6)	(12)	(7)	(5)	(4)	(1)	(0)	(0)
Net Provincial Expenditures	59	80	74	75	71	89	90	84	85	70	68
Local Expenditures	16	22	20	24	26	29	32	32	32	47	44
Federal Transfers to Local Governments	(0)	(0)	(0)	(0)	(0)	(1)	(0)	(0)	(0)	(0)	(0)
Transfers from Provinces	-	-	-	-	-	-	-	-	-	-	-
Net Local Expenditures	16	22	20	24	26	28	31	32	32	47	44
Total Local and Provincial Expenditures	75	102	94	99	96	117	122	116	117	117	112
Yukon											
Provincial Expenditures (O&M)	36	35	38	35	34	34	37	35	35	35	36
Provincial Expenditures (Capital)	18	13	28	33	52	54	46	22	23	31	29
Provincial Transfer Payments	2	1	1	1	1	1	4	4	1	0	0
Gross Provincial Expenditures	56	49	67	68	87	88	87	61	59	66	65
Federal Transfers to Provinces	(14)	(14)	(6)	(21)	(40)	(39)	(32)	(15)	(11)	(19)	(22)
Net Provincial Expenditures	42	35	61	47	47	49	55	46	48	47	43
Local Expenditures	11	10	9	10	11	9	11	18	9	10	12
Federal Transfers to Local Governments	-	-	-	-	(1)	(0)	(0)	-	-	-	-
Transfers from Provinces	(1)	(0)	(0)	-	-	-	(4)	(3)	(1)	(0)	(0)
Net Local Expenditures	9	10	8	10	11	9	7	14	8	10	12
Total Local and Provincial Expenditures	51	44	69	57	57	58	62	60	56	57	55
Nunavut (No data)											
Total Canada											
Provincial Expenditures (O&M)	2,731	2,854	2,766	3,004	2,829	2,790	2,652	2,700	2,785	2,714	2,877
Provincial Expenditures (Capital)	2,625	2,557	2,457	2,192	2,661	2,933	2,757	2,669	2,940	3,240	3,421
Provincial Transfer Payments	2,961	2,614	2,419	2,369	2,420	2,376	2,130	2,253	2,499	3,094	1,471
Gross Provincial Expenditures	8,317	8,025	7,642	7,564	7,910	8,099	7,539	7,621	8,225	9,048	7,769
Federal Transfers to Provinces	(174)	(153)	(126)	(237)	(291)	(340)	(353)	(633)	(229)	(172)	(109)
Net Provincial Expenditures	8,143	7,871	7,515	7,327	7,619	7,759	7,186	6,988	7,995	8,876	7,660
Local Expenditures	7,517	7,501	7,705	7,861	8,079	8,525	8,051	8,507	8,491	8,886	9,143
Federal Transfers to Local Governments	(27)	(21)	(31)	(27)	(87)	(169)	(121)	(129)	(88)	(79)	(90)
Transfers from Provinces	(1,973)	(1,352)	(1,238)	(1,333)	(1,392)	(1,336)	(1,122)	(1,235)	(1,545)	(1,305)	(825)
Net Local Expenditures	5,518	6,128	6,436	6,501	6,600	7,020	6,808	7,143	6,858	7,501	8,228
Total Local and Provincial Expenditures	13,660	13,999	13,951	13,828	14,219	14,779	13,994	14,131	14,854	16,377	15,888

Note: O&M = Operating and Maintenance.

Figures may vary from previous Reports, as adjustments have been made.

Sources: A Provincial/Territorial Departments of Transport; Transport Canada. Many provinces have moved to unconditional grants to local governments. For this reason, transportation transfers may be under reported. Net expenses by local governments are netted of transfers reported by provincial governments

B Statistics Canada Public, Institutions Division; data are on a calendar year basis

TABLE 6-2: EMPLOYMENT IN THE RAIL INDUSTRY, 1995 – 1997

	<i>Total</i> ¹	<i>Class I</i>	<i>Class II and III</i> ²
1995			
General	8,995	8,235	760
Transportation	19,447	17,676	1,771
Equipment maintenance	11,319	10,243	1,076
Road maintenance	11,384	9,999	1,385
Total	51,145	46,153	4,992
1996			
General	7,997	7,259	738
Transportation	18,016	16,225	1,791
Equipment maintenance	10,794	9,757	1,037
Road maintenance	10,825	9,392	1,433
Total	47,632	42,633	4,999
1997			
General	7,738	7,014	724
Transportation	17,681	15,684	1,997
Equipment maintenance	10,473	9,352	1,121
Road maintenance	10,554	9,064	1,490
Total	46,446	41,114	5,332

1 Total rail employment limited to carrier personnel (does not include incidental rail services).

2 Data may be understated due to exclusion of an estimation of a number of smaller Class III railways and some Class II railways which did not report their employment information.

Source: Statistics Canada, *Rail in Canada*, Cat. 52-216

TABLE 6-3: FULL-TIME EMPLOYEES IN THE BUS INDUSTRY, 1998 – 2000

	<i>1998</i>	<i>1999</i>	<i>2000</i>
Intercity Operators ¹			
Drivers	690	745	731
Mechanics	60	47	47
Other	456	401	421
Total	1,206	1,193	1,199
School Bus Operators			
Drivers	18,879	18,240	19,250
Mechanics	990	991	1,050
Other	2,323	2,473	2,652
Total	22,192	21,704	22,952
Charter Operators			
Drivers	2,290	2,523	2,482
Mechanics	274	195	262
Other	551	536	595
Total	3,115	3,254	3,339
Shuttle Services			
Drivers	462	596	558
Mechanics	16	29	35
Other	73	132	124
Total	551	757	717
Urban Transit			
General and Administration	3,344	3,805	3,794
Transport Operations	22,697	23,231	23,642
Vehicle Maintenance	9,826	10,128	10,339
Total	35,867	37,164	37,775
Total Full-time employees	62,931	64,072	65,982

Note: Includes full-time workers of companies with annual revenues greater than \$2 million.

Source: Statistics Canada, *Passenger bus and urban transit statistics*, Cat. 53-215, special tabulations and Transport Canada

TABLE 6-4: TOTAL EMPLOYMENT IN THE TRUCKING INDUSTRY, 1997 – 2000

	<i>1997</i>	<i>1998</i>	<i>1999</i>	<i>2000</i>
Employment by Medium and Large For-Hire Firms ¹				
Company Drivers	51,256	52,739	56,037	62,582
Other Employees ²	40,397	39,685	46,600	45,656
Total	91,653	92,424	102,637	108,238

1 Includes Canadian-domiciled for-hire carriers with annual revenues of \$1 million or more.

2 Maintenance, garage, terminal and other employees.

Source: Statistics Canada, *Trucking in Canada*, Cat. 53-222, and special tabulations

TABLE 6-4: TOTAL EMPLOYMENT IN THE TRUCKING INDUSTRY, BY REGION

		Canada	Atlantic Region	Quebec	Ontario	Prairie Provinces	British Columbia ¹
Employment by Medium and Large For-Hire Firms²							
1999	Company Drivers	56,037	3,399	12,629	21,741	13,311	4,957
	Other Company Employees	46,600	3,954	7,492	19,445	12,418	3,291
	Total	102,637	7,353	20,121	41,186	25,729	8,248
2000	Company Drivers	62,582	3,106	13,732	26,892	14,177	4,675
	Other Company Employees	45,656	4,126	7,634	20,388	10,227	3,281
	Total	108,238	7,232	21,366	47,280	24,404	7,956
Employment by Small For-Hire Firms³							
1998	Full-time	27,693	2,322	7,392	4,714	7,768	5,497
	Part-time	8,640	871	2,295	1,610	2,561	1,303
1999	Full-time	22,562	1,462	5,886	6,556	5,600	3,058
	Part-time	6,620	855	2,471	1,203	1,482	609
Employment by Private Carriers⁴							
1997/98	Highway drivers	4,379	133	1,007	2,364	533	342
	Local drivers	8,001	433	2,297	2,897	1,257	1,117
	Other employees	5,212	154	1,596	2,326	469	667
	Total	17,592	720	4,900	7,587	2,259	2,126
Employment by Owner-Operators³							
1998	Full-time	63,304	5,484	10,357	21,396	17,259	8,808
1999	Full-time	60,488	5,597	12,203	17,739	16,665	8,284

1 British Columbia includes employment figures for the Territories.

2 Includes Canadian-domiciled for-hire carriers with annual revenues of \$1 million or more.

Other Employees: maintenance and garage, terminal and other employees.

3 Includes Canadian-domiciled carriers with annual revenues of \$30,000 or more.

4 Statistics Canada's Private Trucking Survey suspended until further notice.

Source: Statistics Canada, *Trucking in Canada*, Cat. 53-222; *Service bulletin*, Cat. 50-002, and special tabulations

TABLE 6-10: EMPLOYMENT BY CANADIAN PILOTAGE AUTHORITIES, 1998-2001

	1998	1999	2000	2001
Great Lakes Pilotage				
Administration	10	10	10	11
Pilots ¹	64	67	70	67
Other ²	9	9	9	9
Total	83	86	89	87
Atlantic Pilotage				
Administration	7	7	7	8
Pilots ¹	52	48	54	55
Other ²	13	17	17	18
Total	72	72	78	81
Laurentian Pilotage				
Administration	13	15	15	15
Pilots ¹	182	184	189	195
Other ²	29	29	29	29
Total	224	228	233	239
Pacific Pilotage				
Administration	12	12	12	12
Pilots ¹	115	115	116	115
Other ²	40	40	40	40
Total	167	167	168	167
Canada				
Administration	42	44	44	46
Pilots ¹	413	414	429	432
Other ²	91	95	95	96
Total	546	553	568	574

1 A number of contract pilots are included.

2 Includes dispatch, pilot boat and other unspecified services.

Source: Canadian Pilotage Authorities

TABLE 6-10: EMPLOYMENT BY MARITIME EMPLOYERS ASSOCIATIONS, 1998-2001

	1998	1999	2000	2001
British Columbia Maritime Employers Association¹				
Employees	3,604	3,576	3,656	3,548
Labour costs ²	187,721	205,143	227,053	213,698
Hours worked ³	4,326	4,579	4,956	4,523
Maritime Employers Association⁴				
Employees	1,279	1,253	1,195	1,163
Labour costs ²	90,049	92,389	106,564	101,677
Hours worked ³	1,911	1,892	2,074	1,866

1 Includes ports of Vancouver, New Westminster, Prince Rupert, Chemainus, Port Alberni, Victoria, Port Simpson, Stewart and a category "Others".

2 In thousands of dollars.

3 In thousands.

4 Includes ports of Montreal, Trois-Rivières, Bécancour, Toronto and Hamilton.

Source: British Columbia Maritime Employers Association, Maritime Employers Association

TABLE 6-18: AVERAGE ANNUAL COMPENSATION IN THE RAIL INDUSTRY, 1996 – 1997

	(Current dollars)		
	<i>Total Rail</i> ¹	<i>Class I</i>	<i>Class II and III</i> ²
1996			
General	54,744	55,871	43,657
Transportation	58,606	59,312	52,215
Equipment maintenance	44,965	44,569	48,696
Road maintenance	46,161	47,314	38,602
Total	52,038		
1997			
General	57,876	59,298	44,093
Transportation	60,015	61,285	50,037
Equipment maintenance	46,073	45,655	49,563
Road maintenance	48,250	49,525	40,493
Total	53,842		

1 Total rail employment limited to carrier personnel (does not include incidental rail services).

2 Data may be understated due to exclusion of an estimation of a number of smaller Class III railways and some Class II railways which did not report their employment information.

Source: Statistics Canada, *Rail in Canada*, Cat. 52-216

TABLE 6-23: LABOUR ACTION BY MODE OF TRANSPORT, 1997 – 2001

	1997	1998	1999	2000	2001
Number of Stoppages					
Air	7	3	1	3	3
Rail		1	3	2	
Water	5	4	1	6	10
Truck	6	4	3	10	2
Bus/Urban	3	7	10	5	12
Taxi	1		2	3	2
Other ¹	2	1	1	1	
Total	24	20	21	30	29
Workers Involved					
Air	1,138	2,693	265	165	248
Rail		25	2,130	1,654	
Water	435	459	3,550	984	385
Truck	588	250	882	1,218	522
Bus/Urban	180	1,083	9,338	210	6,662
Taxi	7		24	164	265
Other ¹	39	25	150	150	
Total	2,387	4,535	16,339	4,545	8,082
Person-Days Lost					
Air	51,360	33,840	8,520	4,480	9,050
Rail		180	7,080	7,390	
Water	1,280	10,510	19,620	26,460	4,835
Truck	13,960	15,530	1,920	19,950	10,020
Bus/Urban	4,380	30,130	21,730	2,060	317,200
Taxi	850		110	7,170	9,360
Other ¹	6,670	1,580	30,420	2,080	
Total	78,500	91,770	89,400	69,590	350,465

Note: Tabulations based upon the North American Industrial Classification System (NAICS)

1 Includes labour actions that involve freight forwarders, tour operators or some undefined road mode of transport.

Source: Human Resources Development Canada