Citizen Control of the Citizen's Business

TORONTO'S CITIZENS CAN CONTROL TORONTO'S AFFAIRS ONLY
THROUGH FREQUENT, PROMPT, ACCURATE AND PERTINENT INFORMATION WITH REGARD TO TORONTO'S BUSINESS.

ISSUED BY THE

21 KING STREET EAST



TELEPHONE ELGIN 1904

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THE DIFFERENCE

If one morning in 1927 we had read in our newspaper that 864 persons had been killed in a disaster in some part of Canada, we would have been appalled. An inquiry as to causes would have been held and public opinion would have demanded a thorough investigation and the adoption of measures to prevent a recurrence.

As a matter of fact, 864 persons of all ages were killed in Canada in 1927 in motor accidents. These were duly reported in the press. The most spectacular cases awakened momentary horror; but, in the main, the monotonous procession of such tragedies in the news columns tended to deaden rather than arouse the sensibilities.

Whither?

There were killed in motor accidents in Canada

In	1926										10	600
In	1927						j.			i,	10	864
In	1928						¥	*	ń	62		?

PEACE AND WAR

The Great War lasted four years and three months. In it those who killed one another were enemies. The civil war of motor accidents has lasted twenty years and shows no sign of termination. In it those killed are the victims of their own nationals or of themselves.

Name of Conflict	Fatalities (Killed and died) (Only approximate in case of battles and wars)
Battle of Waterloo	59,000
Battle of Bunker Hill	1,500
Battle of Queenston Heights	430
Battle of Ridgeway	19*
Second North West Rebellion	108*
Battle of Lundy's Lane	255*
Battle of Gettysburg	
Battle of Bull Run (1st Manassas)	857
Franco Prussian War	
Spanish American War	7,900
South African War	9,774
Russo-Japanese War	130,000
Great War—	
Canada (killed and died of wou	nds) 52,803***
United States (killed and died wounds)	d of
Motor fatalities (1923-27 Inc.)	
Canada	2,590**
United States	106,417

^{*}Not including died of wounds which is not available.

Motor Fatalities for Five Countries

									_			- 1								
YEAR Vehicles Number 1,000 Vehicles 100,000 Population Vehicles Number 1,000 Vehicles 100,000 Vehicles 100,0							IN	UNI	red s	STAT	ES		FRAN	ICE		ITALY				
		FATALITIES		v	F	TALITIES			FATALITIE		ES		FATALITIES				FATALITIES			
YEAR			1,000	100,000 Popula-			1.000	Per 100,000 Popula- tion	Motor Vehicles	Num- ber	Per 1,000 Vehicles	Per 100,000 Popula- tion	Motor Vehicles	Num- ber	Per 1,000 Vehicles	Per 100,000 Popula- tion	Motor Vehicles	Num- ber	Per 1,000 Vehicles	Per 100,000 Popula- tion
1923 1924 1925 1926 1927	514,402* 566,976* 630,348* 836,794 946,476	355* 340* 425* 606 864	.69 .60 .67 .72	5.4 5.1 6.3 6.5 9.1	1,105,000 1,300,000 1,510,000 1,682,322 1,851,436	2,641† 3,271† 3,715† 4,155 4,480	2.52	6.2 7.7 8.7 9.7 10.5	15,092,17 17,593,67 19,954,34 22,001,393 23,127,31	19,254 21,612 22,881	1.08 1.04	16.3 16.9 18.7 19.5 20.6	? ? 844,829 1,046,000 1,207,847	? 1,626 2,089 2,160 ?	2.47	5.2	115,455 125,319 176,478 202,401 233,729	293 496 555 ?	2.63 3.97 3.15	0.8
Number of people vehicle	per motor 927	10				23				5				32				329		
Number of people of area	per sq. mile 1927	2.58				482				40				184				329		

^{*}For registration area only, which in these years did not include the Province of Quebec, figures of accidents in latter area not being available for these years.

**Figures do not include Motor Cycles.

†Fatalities of mechanicaly propelled vehicles.

CANADIAN MOTOR FATALITIES — BY PROVINCES

	1926						19	2 7		
			FATALITIE	S			FATALITIE	1927 LEVEL CROSSING FATALITIES		
PROVINCE	Motor vehicles (4)	Number (1)	Per 1,000 vehicles	Per 10,000 population	Motor vehicles (5)	Number (1)	Per 1,000 vehicles	Per 100,000 population	Number	of Total
Alberta	65,590 68,009 57,857 21,541 25,879 388,728 3,460 108,332 97,267	33 60 27 11 28 242 1 183 21	33	5 2 2 3 1 46 0 20 2	2 2 60 2 6 25 3 12 5 1 3 22 46 11 8 0 0 20 7 93 2 8 33					
Totals	836,663	606	.72	6.5	946,476	864	.91	9.1	81	9.37

⁽¹⁾ Figures supplied by the Dominion Bureau of Statistics.

^{**}Somewhat lower than actual figures, which are not complete for 1923-1925 (inclusive).

^{***}Not, of course, including died of disease.

⁽²⁾ Figure supplied by the Board of Railway Commissioners for Canada.

⁽³⁾ Inclusive of motor cycles.

⁽⁴⁾ Figures from Canada Year Book.

⁽⁵⁾ Figures supplied by Provincial Departments except where otherwise noted.

^{*} From newspaper reports.

MEASURES WHICH HAVE BEEN SUGGESTED, OR ARE IN ACTUAL PRACTICE IN SOME JURISDICTIONS, TO REDUCE THE NUMBER OF MOTOR ACCIDENTS

- 1. The universal requirement of driving licenses for all operators of cars, whether private or public, granted only after examining and testing applicants on all essential standards of fitness.
- 2. The setting up of standards of fitness of driver, to cover (a) familiarity with the rules of the road, (b) physical fitness including good heart, good eyesight and good hearing, quick reaction to sensory stimuli.
- 3. The repetition of such tests and examinations at stated intervals.
- 4. The requirement of periodical inspection of cars by licensed motor mechanics to establish the mechanical fitness of the car from the standpoint of brakes, lights, tires, etc., with penalties for failure to submit to such inspection up to impounding of car for a stated period, such inspection being necessary before the sale of a car and in all cases of accident and before all reinstatements.
- 5. In addition to the fines and cancellation of licenses for reckless driving, now provided for in some jurisdictions, the confiscation of the car after second offences.
- 6. The jailing of those convicted of driving while intoxicated, the cancellation of their driving licenses, and confiscation of their cars for stated periods.
- 7. The stressing of "safety" rather than "speed" by motor companies in their advertising campaigns.
- 8. The supplying of suitably situated and equipped playgrounds for children in cities.
- 9. The discouragement or prohibition of so-called "jay-walking" in urban centres.
- 10. The provision of sidewalks along crowded highways.
- 11. Continued and continuous education of the public in measures of safety by Safety Leagues, Safety Campaigns, Motor Leagues, the daily and periodical press and the schools.
- 12. In view of the fact that 9.37% of motor fatalities in Canada occurred at level crossings in 1927, the adoption of the following measures and practices:

- (a) The treatment of all railway crossings in the same way as "stop streets."
- (b) The setting up of cooperative machinery, including representation of the Dominion Railway Board and of the various provincial departments or Boards dealing with municipal affairs, which could call together the interested parties and outline such measures as are deemed necessary to make safe the crossing concerned, and recommend a distribution of the costs between the railways, the municipalities and, in case of through highways, the authorities concerned drawing revenues from gasoline taxation.
- (c) Circularization of all municipalities pointing out that a Dominion railway crossing protection fund exists, and pointing out the benefits that may be derived therefrom.
- (d) The establishment of three colour electric signals, similar in appearance to ordinary city traffic signals, at all level crossings.