

Calgary Traffic Collisions – CUMULATIVE NUMBERS

MAY 2015

	Current Month # of Collisions			Year To Date # of Collisions			Year To Date Rate per 10,000 population		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
Fatal Collisions	3	2	2	14	13	7	1.1	0.6	0.6
Injury Collisions	235	234	218	1038	1105	991	96.1	96.1	82.9
Property Damage Collisions	3199	3243	2765	16348	18682	14700	1422.7	1625.2	1382.3
e-Collision Reports*	38	18	185	138	113	534	12.0	11.0	44.7
Total Collisions	3475	3497	3170	17538	19913	18053	1525.6	1732.9	1510.5
<i>Parking Lot Collisions</i>	795	720	635	3651	3005	3256	317.6	322.3	272.4
Total Reportable Collisions	2680	2777	2535	13887	16208	14700	1208.0	1409.9	1238.0

Source: Cumulative data; PIMS (June 2015)

NOTE: Total Reportable Collisions exclude collisions along private roadways or public parks.

The number of reported traffic collisions may continue to increase over time. Due to data collection and reporting methods, totals for the current month may not be comparable to previous years.

* e-Collision reporting is a data system which became operational in 2010. At the time this report was published it was not possible to separate all collisions based on level of severity or to determine whether collisions occurred in a parking lot. Therefore, as e-Collision reports are completed and entered into the CPS records management system, it is determined whether or not they are reportable, and they are removed from the e-Collision count total and reclassified based on level of severity.

Top Collision Locations and Primary Cause of Events

Number of Collisions	Location	Primary Cause of Event	Primary Direction of Travel
24	Deerfoot TR SE & Glenmore TR SE	Rear End	S
17	Deerfoot TR SE & 16 AV NE	Rear End	S
11	Deerfoot TR SE & Highland DR SE	Rear End	S
10	Deerfoot TR SE & Peckham TR SE	Rear End	S
9	Deerfoot TR SE & Memorial Drive NE	Rear End	E
9	16 AV NE & 5 Street NE	Rear End	N/E
8	Glenmore TR SE & Macleod Trail S	Rear End	W
8	Glenmore TR SE & 14 Street SW	Rear End	W
8	Glenmore TR SE & 5 Street SW	Rear End	E

Source: Static data; PIMS (June 2015)

When interpreting this data, it is imperative to consider that these figures represent only the number of collisions and they do not account for associated traffic volumes, weather conditions, collision types, driver experience, or any other variables which may or may not be significant factors. The locations denoted might be associated with intersections, on/off ramps, or mid-block locations, which are in close proximity but not necessarily at the exact specified locations. Collisions occurring on private property, such as shopping mall parking lots have been excluded from the data in order to strictly assess intersection related collisions.

NOTE: This table excludes reports made through the e-Collision reporting system.

