

MOTOR VEHICLE COLLISIONS 2008



Motor Vehicle Collisions

2008

For further explanation of data presented, or for other collision information, please contact Chris Neuman, Methods Analyst, at (780) 442-6426 or chris.neuman@edmonton.ca

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Cover Photograph: damaged vehicle in the Edmonton Police Service Impound Lot. Photo Credit: Dawn Astbury.

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Key Facts and Figures – 2008 Collision Statistics

- Collisions in the City of Edmonton totalled 29,072, an increase of 1.9% from 2007.
- Overall, the most common collision causes were following too close (10,797 collisions, 37%), striking parked vehicles (3,599 collisions, 12%), and running off the road (2,988 collisions, 10%).
- A total of 6,270 injuries resulted from collisions in 2008, a decrease of 15.8% from 2007.
- Collisions at intersections made up 47.2% of the collision total (13,722 collisions), but contributed 65.0% of total injuries (4,073 injuries).
- Collision causes most likely to result in injury were left turns across the path of oncoming traffic (29% of collisions resulted in injury or fatality), failure to observe traffic signals (29% of collisions resulted in injury or fatality), and failure to observe stop or yield signs (19% of collisions resulted in injury or fatality).
- There were 28 fatal collisions resulting in 29 fatalities. Thirteen fatalities stemmed from intersection collisions, while 16 fatalities resulted from collisions on midblock road segments.
- The number of collisions per capita in Edmonton increased by 0.4% from 2007 levels, to 38.6 collisions per 1,000 population.
- The number of collisions per registered vehicle decreased by 2.7% from 2007, to 64.3 collisions per 1,000 vehicles registered in the City of Edmonton.
- The total number of collisions involving vulnerable road users increased from 2007, including a 7.9% increase in pedestrian-involved collisions, a 27.7% increase in bicycle collisions, and a 19.7% increase in motorcycle collisions.
- A total of 404 pedestrians were involved in 395 separate collisions. Overall, 18% of pedestrians involved were crossing the roadway without right of way, either at an intersection but against a traffic light or crossing between intersections. Of the 9 pedestrian fatalities, 5 involved midblock collisions without pedestrian right of way.
- Ranked by the total number of collisions, the top three high-collision *intersections* in the City of Edmonton in 2008 are: the 107 Avenue and 142 Street traffic circle (94 collisions; 5.37 collisions per million vehicles entering); Yellowhead Trail and 127 Street (74 collisions, rate 1.90); and 137 Avenue and 97 Street (73 collisions, rate 2.11). The top three high-collision *midblock* segments are: the High Level Bridge (90 collisions, rate of 15.76 collisions per million vehicles per kilometre); Whitemud Drive from 122 Street to the Terwillegar Drive off-ramps (67 collisions, rate 1.62); and the Quesnell Bridge (56 collisions, rate 4.75).
- In addition to the two bridges listed above, three other bridges are in the top 30 high-collision midblock segments: the Beverly Bridge (39 collisions, 5.06 collisions per million vehicles per kilometre); the Low Level Bridge (35 collisions, rate 8.17); and the Capilano Bridge (20 collisions, rate 2.87).

About This Report

The City of Edmonton Office of Traffic Safety maintains the Motor Vehicle Collision Information System (MVCIS), a database of motor vehicle collisions that occur on public roads in the City of Edmonton. The information contained in the database is entered from the provincial Collision Report Form completed by members of the Edmonton Police Service and provided to the Office of Traffic Safety, and reflects all reported collisions on public roadways that result in property damage in excess of \$1,000 as well as any collision resulting in a minor, major, or fatal injury.

This report presents summary data on collisions that occurred from January 1 to December 31, 2008. In addition, the report provides historical summary data for comparison purposes; details, including police-reported collision causes and property damage estimates, for all intersections with 25 or more collisions and all midblock segments (the length of a road between two intersections) with 15 or more collisions; and ranked lists of intersection and midblock segments by a number of different metrics. Finally, the report highlights which intersections experience higher-than-usual numbers of the most common collision causes.

Overview of 2008 Collision Statistics

At first glance, the profile of collisions in 2008 looks similar to that of 2007. The overall number of collisions is relatively similar, as are population-based and vehicle-based collision rates. On closer investigation, however, the snapshot of collisions in 2008 varies from the previous year in a number of respects. There have been substantial decreases in the number of collisions resulting in injury, as well as in the overall number of injuries. Total property damage (as indicated on the collision report forms) has also decreased from 2007 to 2008. Collisions involving vulnerable road users also differ markedly from the previous year, although the upward trend in these types of collisions is cause for concern.

In 2008, there were 29,072 reported motor vehicle collisions on the streets of Edmonton, an increase of 1.9% from 2007. While this marks the fourth consecutive increase in overall collision figures, the percentage increase is lower than in previous years. Collisions per capita* increased by 0.4% to 38.6 collisions per 1,000 people. There was a decrease of 2.7% in the number of collisions per 1,000 vehicles registered; the rate decreased from 66.1 to 64.3 collisions per 1,000 vehicles. The total amount of property damage estimated for these collisions exceeds \$97 million or \$3,349 per collision; this represents a 9.9% decrease from the 2007 statistic of \$3,719.

While the number of collisions increased from 2007 to 2008, the number of collisions that resulted in injury decreased by 13.7%, from 5,482 in 2007 to 4,730 in 2008. The

* City of Edmonton population figures for 2008 were based on the Municipal Census conducted in April 2008.

total number of people injured also decreased by 15.8% from 2007, with a total of 6,270 minor and major injuries reported. The number of fatalities on Edmonton streets dropped from 32 in 2007 to 29 in 2008. Fatalities included 11 vehicle occupants (8 drivers and 3 passengers), 9 pedestrians, 7 motorcyclists, and 2 bicyclists.

The most common collision cause reported was following too close, the reported cause of 10,797 collisions (37% of the total). Other common collision causes included: striking parked vehicles (3,599 collisions, 12%); running off the road (2,988 collisions, 10%); improper lane changes (2,857 collisions, 10%); and left turns across the path of oncoming traffic (2,110 collisions, 7%). The profile of collision causes at intersections is markedly different than the profile at midblocks. The top three causes of collisions at the 13,722 intersection collisions was following too close (6,409 collisions, 47%), left turns across the path of oncoming traffic (1,857 collisions, 14%), and failure to observe traffic signals (1,331 collisions, 10%). By comparison, the three leading causes of collisions at midblocks was following too close (3,235 collisions, 27%), striking parked vehicles (2,786 collisions, 24%), and running off the road (1,875 collisions, 16%).

Collisions involving motorcycles continued to trend upwards, with an increase of 19.7% from the 2007 figure of 213 to 255 in 2008. Injuries (184) and fatalities (7) were up 16.0% in total over 2007, and the number of motorcycles involved in collisions was up 22.2%, from 211 in 2007 to 258 in 2008. Among all motorcycle drivers involved in collisions, the most commonly observed driver age group, those 25 to 34 years old, accounted for 26.0% of all motorcycle collisions, while the 19-24 age group accounted for a further 21.3% of collisions. In addition, 45.7% of all motorcyclists involved in collisions was in the 35 to 65 age group. Of all reported collisions involving motorcycles, 43.8% of the motorcyclists involved were deemed to be not at fault according to the police report; among those motorcyclists who were at fault, the most commonly-reported collision cause was running off the road. The period from April to October accounted for 92.5% of motorcycle collisions, reflective of the motorcycle driving season.

The number of collisions involving pedestrians increased 7.9%, from 366 in 2007 to 395 in 2008. These collisions resulted in 395 pedestrian injuries and 9 fatalities. Of the 404 pedestrians injured or killed, 251 (62.1%) were in a pedestrian crossing and had the right of way, while 73 pedestrians (18.1%) were crossing the road without the right of way. Notably, 6 of the 9 pedestrian fatalities in 2008 occurred when the pedestrian did not have the right of way. Collisions involving pedestrians tended to occur during weekday peak driving periods; 37.5% of pedestrian-involved collisions took place during the hours of 6:00 – 9:00 AM and 3:00 – 6:00 PM on weekdays. Weekend late nights (from 10:00 PM to 3:00 AM on Friday and Saturday nights) saw 25 pedestrian-related collisions, representing 6.3% of the total. Pedestrian-involved collisions occurred throughout the year, with the last period from October to December accounting for 33.7% of the total.

Collisions involving bicycles totalled 235 in 2008, up 27.7% from the 2007 figure of 184 collisions. The number of injuries to bicyclists also increased, by 29.3% from 181 in 2007 to 234 in 2008, though the number of fatalities decreased from 4 to 2 in the past

year. Of the 236 cyclists injured or killed in 2008, 75 (31.8%) were determined to be not at fault, according to police information, while 102 (43.2%) reportedly committed a cyclist error or violation. A total of 26 injuries (11.0%) resulted from cyclists failing to observe traffic controls (signal lights, stop signs, or yield signs) and failing to yield the right of way when controls were not present. Cyclists under the age of 16 accounted for 18.2% of all cyclist injuries. Most bicycle-related collisions occurred in the afternoons; 57.9% occurred between 1:00 and 8:00 PM. 92.3% of all cyclist collisions occurred between the months of April and October.

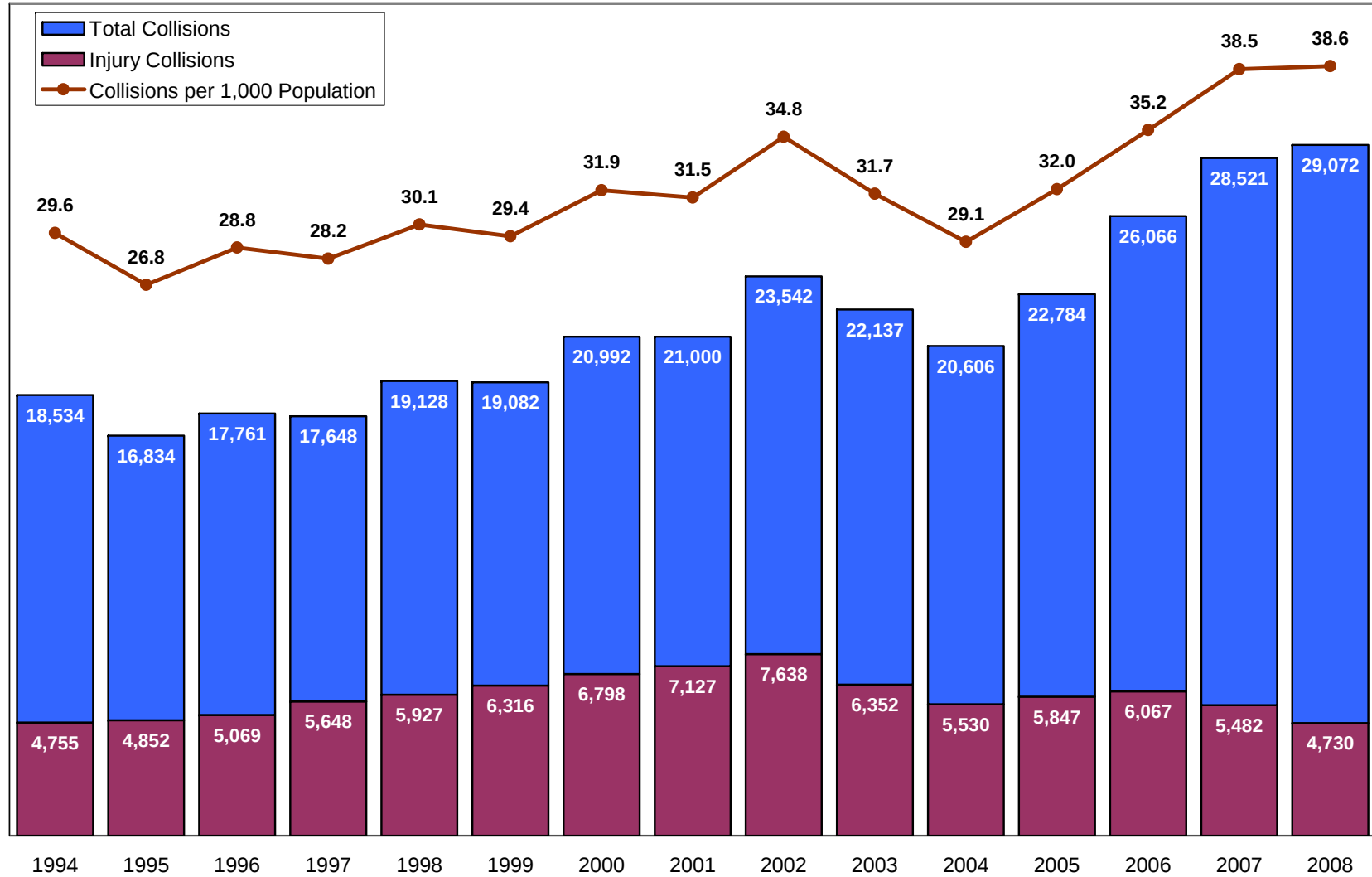
Historical Collision Statistics 1994 - 2008

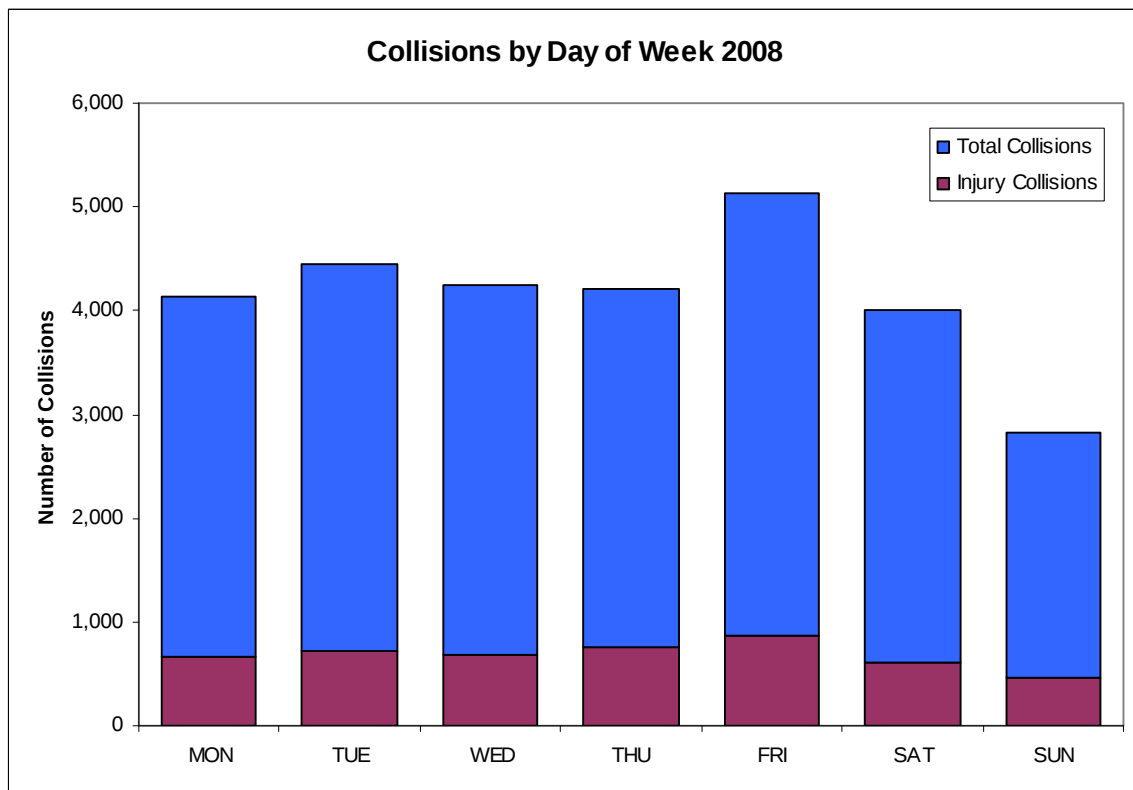
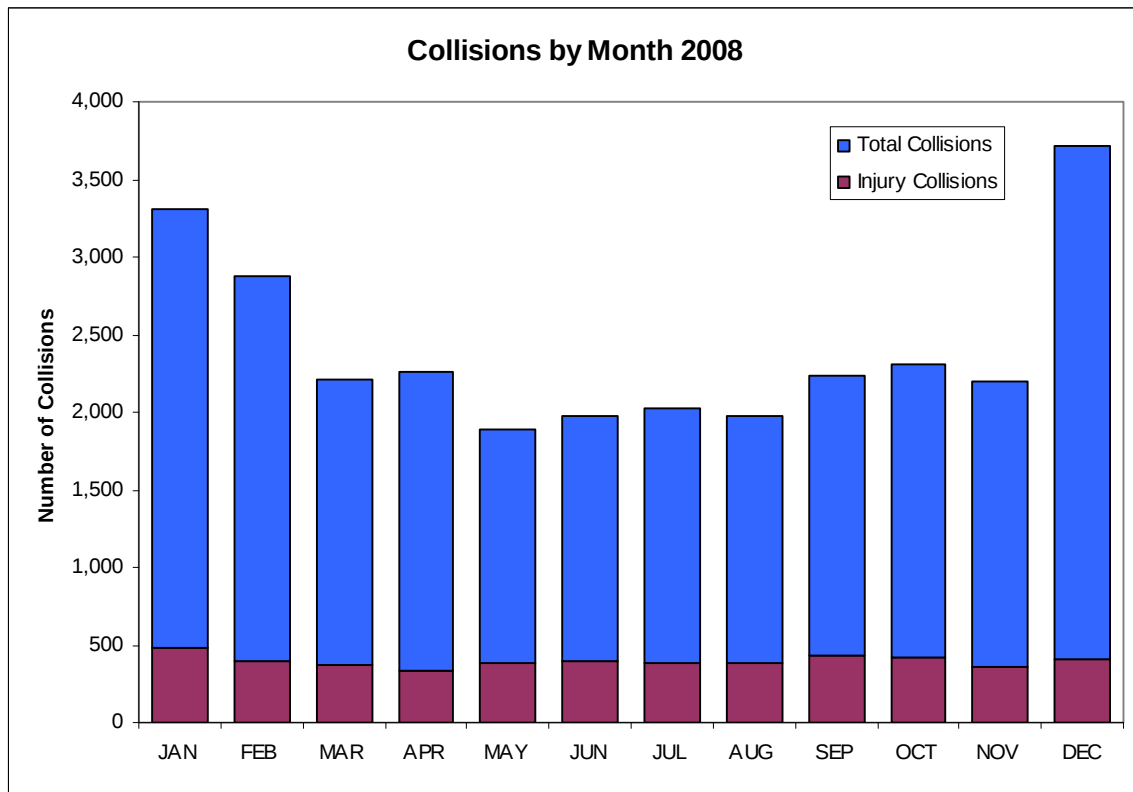
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	% Chg
Total Collisions	18,534	16,834	17,761	17,648	19,128	19,082	20,992	21,000	23,542	22,137	20,606	22,784	26,066	28,521	29,072	1.9 %
Injury Collisions	4,755	4,852	5,069	5,648	5,927	6,316	6,798	7,127	7,638	6,352	5,530	5,847	6,067	5,482	4,730	-13.7 %
Injuries	6,846	7,120	7,469	8,319	8,756	9,173	9,805	10,284	11,013	9,083	7,686	8,006	8,221	7,445	6,270	-15.8 %
Fatal Collisions	29	24	15	17	24	11	19	24	20	29	34	26	25	31	28	-9.7 %
Fatalities	31	30	16	18	24	17	19	24	20	32	37	27	25	32	29	-9.4 %
Pedestrian Collisions	313	285	246	335	329	310	302	372	348	308	296	333	347	366	395	7.9 %
Pedestrians Injured	314	302	264	350	318	330	310	380	365	314	308	346	364	372	395	6.2 %
Pedestrians Killed	10	4	3	9	11	3	9	11	9	6	10	4	0	13	9	-30.8 %
Bicycle Collisions	231	231	198	239	233	249	214	227	201	181	196	221	199	184	235	27.7 %
Bicyclists Injured	232	229	201	241	233	247	215	230	200	181	195	221	198	181	234	29.3 %
Bicyclists Killed	2	1	0	1	0	1	1	0	0	0	2	1	0	4	2	-50.0 %
Motorcycle Collisions	132	114	84	106	117	119	105	148	157	110	161	177	177	213	255	19.7 %
Motorcyclists Injured	117	125	82	108	115	106	98	137	144	111	137	162	144	160	184	15.0 %
Motorcyclists Killed	4	4	1	1	4	0	1	2	3	1	9	2	1	4	7	75.0 %
Population	626,000	628,000	616,369	625,450	636,100	648,284	657,500	666,104	676,300	697,657	707,271	712,391	741,028	741,392	752,412	1.5 %
Private Pass. Vehicles	338,276	333,887	329,147	329,822	339,397	349,575	356,679	365,232	376,157	380,475	381,456	389,471	407,732	431,425	452,101	4.8 %
Private Motorcycles	5,883	5,390	4,918	4,568	5,047	5,188	5,574	6,112	6,346	7,070	8,278	8,586	9,236	10,152	12,686	25.0 %
Collision/1000 Pop.	29.6	26.8	28.8	28.2	30.1	29.4	31.9	31.5	34.8	31.7	29.1	32.0	35.2	38.5	38.6	0.4 %
Collision/1000 Veh.	54.8	50.4	54.0	53.5	56.4	54.6	58.9	57.5	62.6	58.2	54.0	58.5	63.9	66.1	64.3	-2.7 %

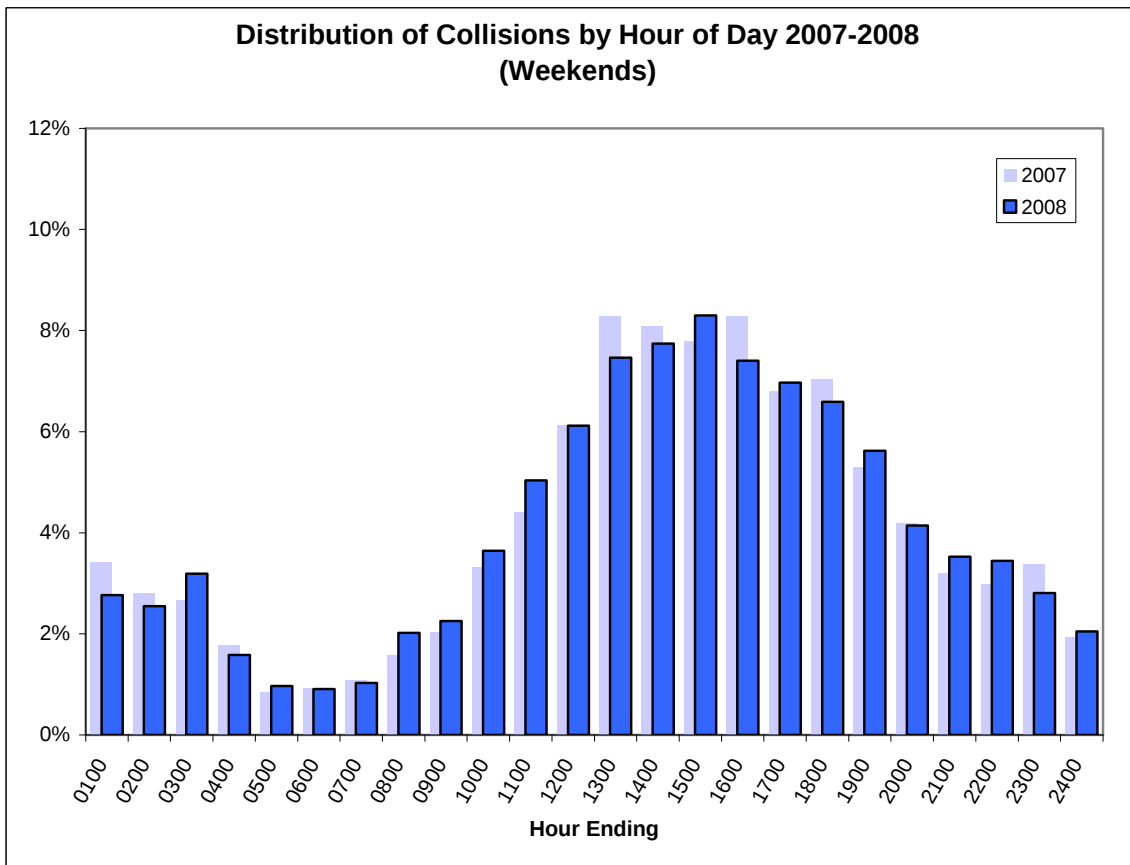
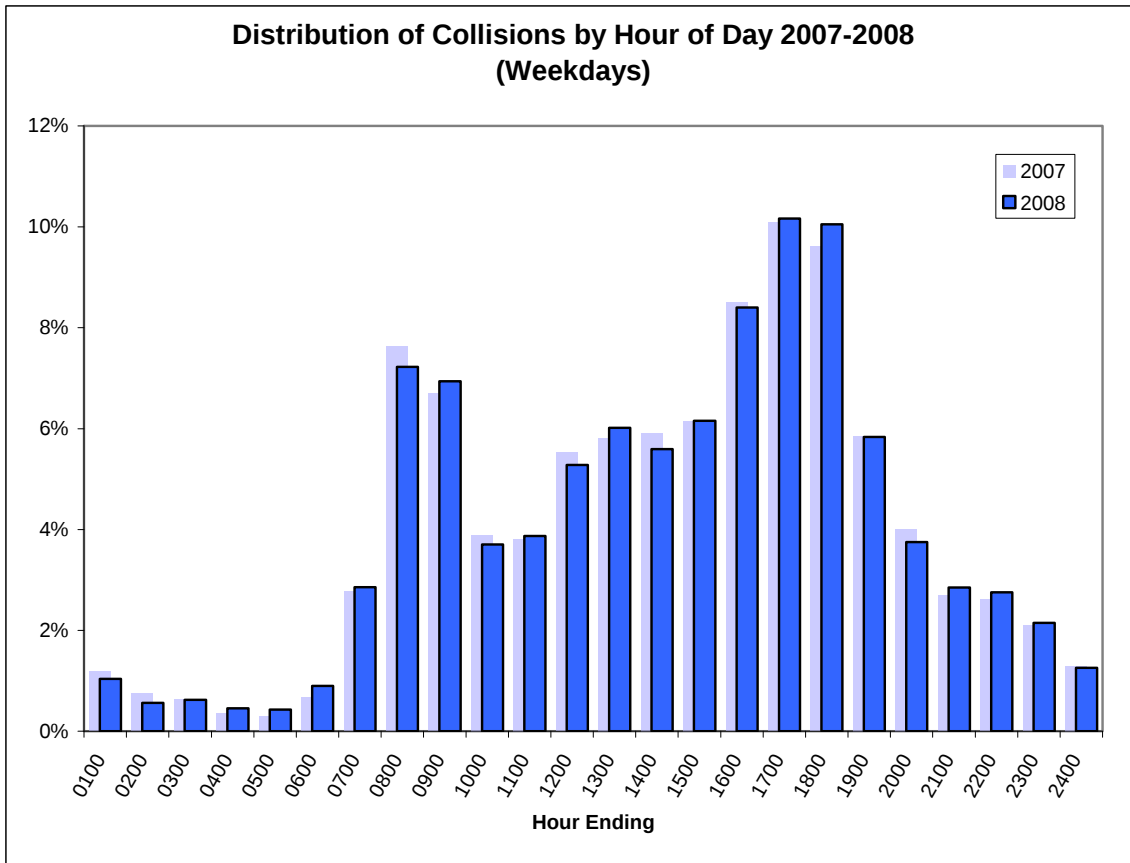
Population figures are provided by the City Forecast Committee and use the best information available from federal and municipal census sources at the time of the report. Estimates of population are not adjusted after the annual report is published. The population for 2006 is based on an estimate given before the final 2006 Census data was available from Statistics Canada, while the population for 2007 is interpolated based on final 2006 Census data from Statistics Canada and 2008 Municipal Census data from the City of Edmonton.

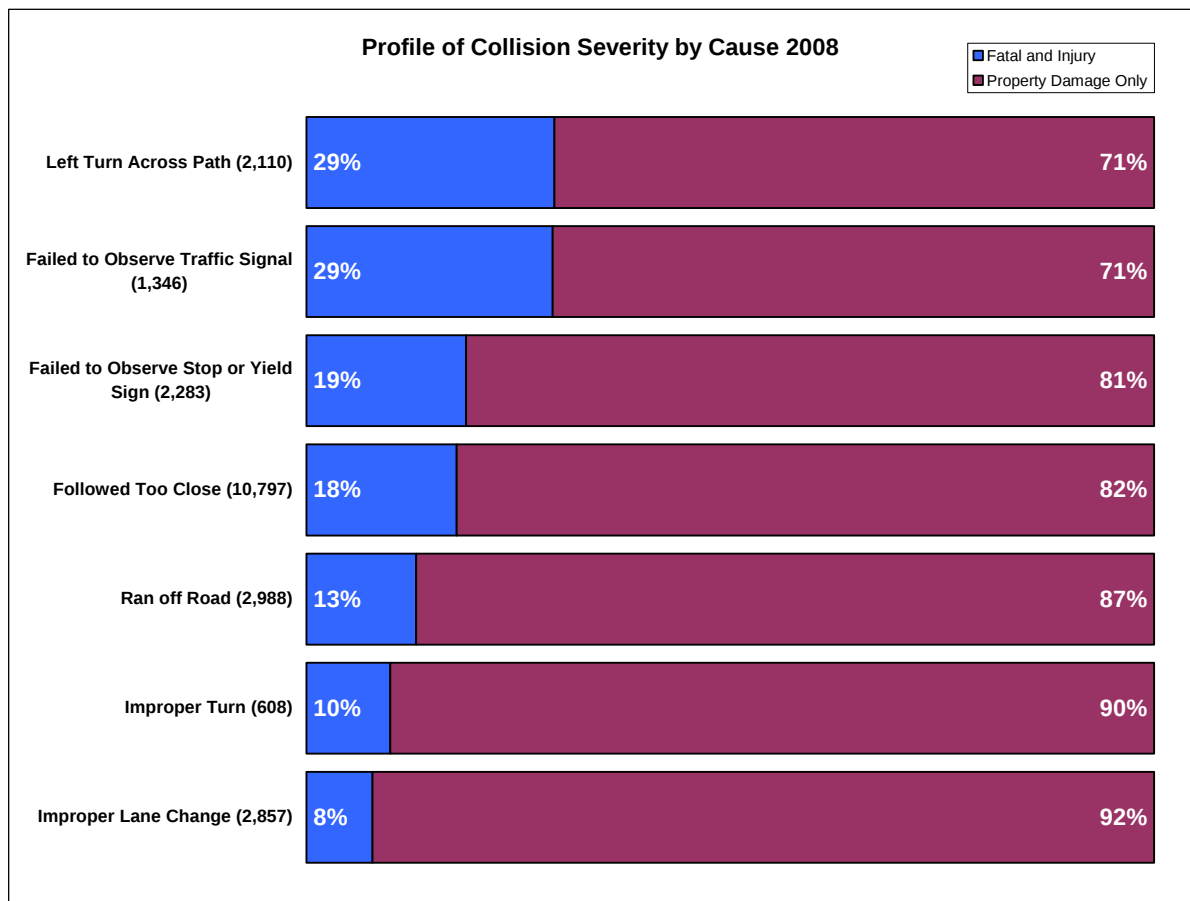
Data on passenger vehicle and motorcycle registrations are based on the Alberta Vehicle Registration Statistics by Vehicle Registration Classes, and reflect the number of registrations as of March 31 of each year.

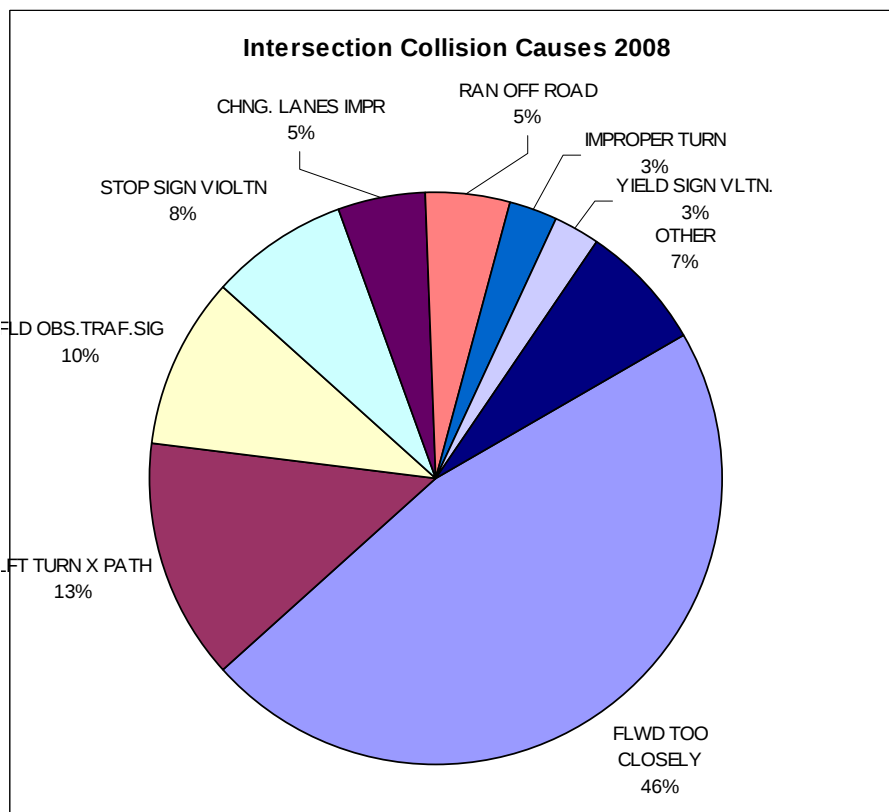
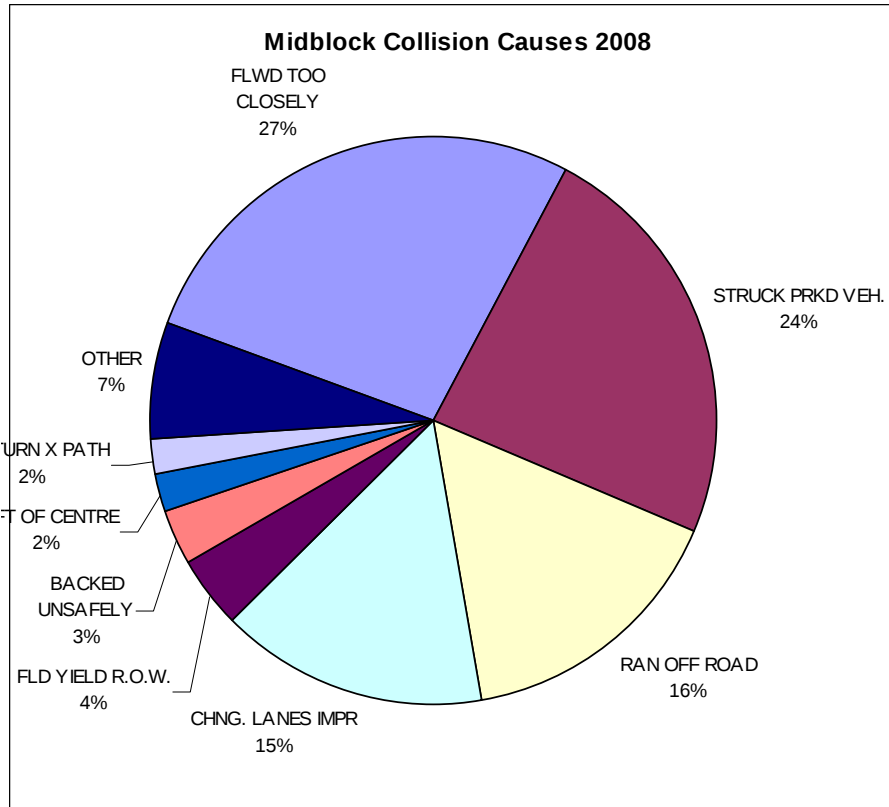
Profile of Collisions in Edmonton 1994-2008











Glossary of Terms

The following terms are used throughout the report.

Collisions	Police-reported collisions occurring on public roadways in the City of Edmonton which result in a minimum of \$1,000 property damage or which result in injury or fatality. The collision must include at least one (1) motor vehicle. This report includes all collisions where data was received by the Office of Traffic Safety from the Edmonton Police Service as of April 15, 2009. Non-vehicular collisions and collisions on private roadways are not included in this report.
Injury	Injuries noted by police on the collision report form. Injuries are classified as minor (scrapes, bruises, complaint of pain) or major (result in admission to hospital).
Fatality	On-scene fatalities, as well as those fatalities occurring within 30 days and which are related to the collision.
Automobile	Cars, trucks, and vans under 4,500 kg.
Truck	Tractor-trailers, trucks, and vans 4,500 kg and over.
Intersection	Defined as extending 10 m past the legally defined limits of the outer crosswalk lines of an intersecting roadway.
Midblock	A section of roadway between two intersections. River Crossings are also included as midblock segments.
River Crossing	One of the ten (10) vehicle bridges over the North Saskatchewan River: Beverley, Capilano, Dawson, Low Level, James MacDonald, Walterdale, High Level, Groat, Quesnell, and Anthony Henday.

COLLISION SUMMARY

2008/01/01 TO 2008/12/31

TOTAL COLLISIONS INVOLVING MOTOR VEHICLES

MOTOR VEHICLE COLLISIONS	29,072
MOTOR VEHICLES INVOLVED	55,032
ESTIMATED PROPERTY DAMAGE	\$97,366,905
COLLISIONS CAUSING FATALITIES	28
FATALITIES RESULTING	29
COLLISIONS CAUSING INJURY	4,730
INJURIES RESULTING	6,270

MOTOR VEHICLE COLLISION FATALITIES AND INJURIES

TRAVEL MODE	FATALITIES	INJURIES	TOTAL
VEHICLE DRIVER	8	3,792	3,800
VEHICLE PASSENGER	3	1,631	1,634
MOTORCYCLIST / PASSENGER	7	184	191
BICYCLIST / PASSENGER	2	234	236
PEDESTRIAN	9	395	404
OTHER, UNKNOWN	0	34	34
TOTAL	29	6,270	6,299

OBJECTS INVOLVED IN MOTOR VEHICLE COLLISIONS

OBJECT TYPE	# OBJECTS	# COLLISIONS
AUTOMOBILE	53,326	28,804
TRUCK	1,096	1,043
MOTORCYCLE	264	255
BICYCLE	237	235
PEDESTRIAN	404	395
BUS (EDMONTON TRANSIT)	225	225
BUS (OTHER THAN ETS)	41	41
OTHER VEHICLE (CNSTRCTN, FARM)	60	59
TRAIN	5	5
BUS (SCHOOL BUS)	80	79
ANIMAL	225	225
FIXED OBJECT	3,464	3,265
PERSON IN/ON FIXED OBJECT	0	0
UNKNOWN	1,123	1,122
TOTAL	60,550	

TOTAL COLLISION SUMMARY

2008/01/01 TO 2008/12/31

FATAL COLLISIONS	28
INJURY COLLISIONS	4,730
PROPERTY DAMAGE ONLY COLLISIONS	24,314
TOTAL	29,072

COLLISION CAUSES BY ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	6,409	3,235	10	1143	10,797
FAILED OBSERVE TRAFFIC SIGNAL	1,331	5	0	10	1,346
STOP SIGN VIOLATION	1,083	88	7	11	1,189
YIELD SIGN VIOLATION	376	1	0	4	381
FAILED YIELD R.O.W. NO CONTROL	54	507	67	85	713
LEFT TURN ACROSS PATH	1,857	213	3	37	2,110
CHANGING LANES IMPROPERLY	663	1,804	2	388	2,857
STRUCK PARKED VEHICLE	63	2,786	84	666	3,599
RAN OFF ROAD	647	1,875	93	373	2,988
BACKED UNSAFELY	273	357	84	129	843
IMPROPER TURN	380	186	1	41	608
LEFT OF CENTRE	100	261	18	49	428
IMPROPER PASSING	51	53	1	10	115
FAILED TO YIELD TO PEDESTRIAN	200	55	9	6	270
PED ERROR/VIOLATION	42	53	1	1	97
SIGNED FORCED TURN VIOLATION	29	0	0	1	30
ONE WAY VIOLATION	10	4	0	0	14
CYCLIST ERROR/VIOLATION	22	4	0	2	28
FAILED TO YIELD TO CYCLIST	68	29	2	0	99
DRIVERLESS VEHICLE	1	21	4	3	29
OVERSIZE VEHICLE	1	11	0	0	12
IMPROPER LOADING	3	25	0	6	34
ANIMAL ACTION	7	183	0	34	224
OTHER, UNKNOWN	52	80	3	126	261
TOTAL	13,722	11,836	389	3,125	29,072

TOTAL COLLISION SUMMARY

2008/01/01 TO 2008/12/31

COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	35	41	42	40	72	102	87	0	419
0200	19	26	14	27	39	91	83	0	299
0300	33	23	21	30	31	110	108	0	356
0400	27	21	11	16	26	60	48	1	210
0500	21	14	22	14	24	38	28	0	161
0600	34	46	42	38	39	29	33	0	261
0700	125	139	121	118	130	38	32	3	706
0800	318	315	291	346	331	82	56	2	1,741
0900	300	304	317	290	327	103	51	3	1,695
1000	166	174	155	156	170	154	95	1	1,071
1100	178	163	175	153	189	223	121	2	1,204
1200	219	256	215	226	254	270	148	0	1,588
1300	257	313	248	235	280	290	220	0	1,843
1400	232	267	203	256	281	287	242	1	1,769
1500	265	254	270	265	309	315	252	1	1,931
1600	360	373	372	298	458	298	208	2	2,369
1700	432	434	455	422	509	259	217	1	2,729
1800	408	437	468	434	480	265	185	0	2,677
1900	217	259	255	263	299	242	142	0	1,677
2000	142	166	141	179	203	162	121	2	1,116
2100	107	124	109	116	175	147	94	1	873
2200	102	118	107	114	169	158	77	1	846
2300	65	70	91	93	157	130	62	1	669
2400	36	50	48	41	103	100	40	0	418
UNKNOWN	42	54	46	44	70	60	69	59	444
TOTAL	4,140	4,441	4,239	4,214	5,125	4,013	2,819	81	29,072

COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	264	244	12	1,690	1,106	3,316
FEB	376	134	7	1,316	1,048	2,881
MAR	958	119	8	371	756	2,212
APR	905	121	10	589	642	2,267
MAY	1,281	122	6	3	485	1,897
JUN	1,393	88	4	8	484	1,977
JUL	1,339	150	4	0	537	2,030
AUG	1,506	70	3	1	405	1,985
SEP	1,659	77	0	4	492	2,232
OCT	1,730	66	3	4	503	2,306
NOV	1,328	138	2	145	588	2,201
DEC	177	94	4	2,512	932	3,719
UNK	6	1	0	4	38	49
TOTAL	12,922	1,424	63	6,647	8,016	29,072

TOTAL COLLISION SUMMARY

2008/01/01 TO 2008/12/31

OBJECTS INVOLVED IN COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
AUTOMOBILE	53,326	88.1
TRUCK	1,096	1.8
MOTORCYCLE	264	0.4
BICYCLE	237	0.4
PEDESTRIAN	404	0.7
BUS (EDMONTON TRANSIT)	225	0.4
BUS (OTHER THAN ETS)	41	0.1
OTHER VEHICLE (CNSTRCTN,FARM)	60	0.1
TRAIN	5	0.0
BUS (SCHOOL BUS)	80	0.1
ANIMAL	225	0.4
FIXED OBJECT	3,464	5.7
PERSON IN/ON FIXED OBJECT	0	0.0
UNKNOWN	1,123	1.9
TOTAL	60,550	100.0

NOTE: OBJECT TYPES INCLUDE 3,970 PARKED VEHICLES.

FIXED OBJECTS INVOLVED IN COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
POLE	585	16.9
POST,SIGN,PARKING METER	492	14.2
TREE,BRUSH,HEDGE	301	8.7
CURB	538	15.5
RESTRAINING BARRIER	544	15.7
FENCE	186	5.4
BRIDGE SUPPORT	27	0.8
ROCK FACE	2	0.1
SNOWBANK/DRIFT	156	4.5
DITCH	104	3.0
BUILDING	72	2.1
FIRE HYDRANT	62	1.8
BUS SHELTER	23	0.7
TELEPHONE BOOTH	1	0.0
CAR TRAP	1	0.0
OTHER FIXED OBJECT	370	10.7
	3,464	100.0

TOTAL COLLISION SUMMARY

2008/01/01 TO 2008/12/31

AGE AND ACTION OF DRIVERS* INVOLVED BY DRIVER ACTION

ACTION	0-5	6	12	16	19	25	35	45	55	65	75+	UNK	TOTAL	% of Action
		-11	-15	-18	-24	-34	-44	-54	-64	-74				
A	0	5	21	645	3,382	5,556	4,736	4,795	2,724	1,027	448	432	23,771	45.30
B	0	2	7	591	2,236	2,537	1,839	1,736	890	355	175	478	10,846	20.67
C	0	1	1	65	254	275	215	200	137	75	62	62	1,347	2.57
D	0	1	2	72	203	257	208	173	93	66	68	46	1,189	2.27
E	0	0	0	24	82	84	56	47	42	21	12	13	381	0.73
F	0	3	3	26	137	154	132	103	67	42	20	26	713	1.36
G	0	0	2	120	407	442	354	353	196	117	76	44	2,111	4.02
H	0	1	1	140	499	573	460	473	300	120	82	213	2,862	5.45
I	0	0	4	106	338	447	366	346	210	69	67	1,644	3,597	6.86
J	0	1	16	172	678	748	432	371	200	98	47	226	2,989	5.70
K	0	0	1	13	114	185	169	171	95	48	17	31	844	1.61
L	0	0	1	31	94	132	111	107	62	18	18	35	609	1.16
M	0	0	1	32	75	93	89	54	29	18	3	35	429	0.82
N	0	0	0	1	12	33	14	16	10	4	4	21	115	0.22
O	0	0	1	5	32	40	46	48	22	19	7	50	270	0.51
P	0	0	0	1	7	4	4	4	3	3	1	3	30	0.06
Q	0	0	0	1	3	2	3	1	1	0	1	2	14	0.03
R	0	0	0	0	4	4	4	3	3	4	0	6	28	0.05
S	3	5	12	11	14	14	12	12	4	1	0	14	102	0.19
T	0	0	0	4	29	31	27	28	14	4	3	85	225	0.43
TOTAL	3	19	73	2,060	8,600	11,611	9,277	9,041	5,102	2,109	1,111	3,466	52,472	
% of Age	0.01	0.04	0.14	3.93	16.39	22.13	17.68	17.23	9.72	4.02	2.12	6.61		

ACTIONS:

- A - DRIVING PROPERLY/NON FAULT
- B - FOLLOWED TOO CLOSELY
- C - FAILED OBSERVE TRAFFIC SIGNAL
- D - STOP SIGN VIOLATION
- E - YIELD SIGN VIOLATION
- F - FAILED YIELD ROW-NO CNTRL PRES
- G - LEFT TURN ACROSS PATH
- H - CHANGING LANES IMPROPERLY
- I - STRUCK PARKED VEHICLE.
- J - RAN OFF ROAD
- K - BACKED UNSAFELY
- L - IMPROPER TURN
- M - LEFT OF CENTRE
- N - IMPROPER PASSING
- O - FAILED TO YIELD TO PEDESTRIAN
- P - SIGNED FORCED TURN VIOLATION
- Q - ONE WAY VIOLATION
- R - FAIL TO YIELD TO CYCLIST
- S - CYCLIST ERROR/VIOLATION
- T - OTHER, UNKNOWN

* DRIVERS of Vehicles, Bicycles & Motorcycles.

FATAL COLLISION SUMMARY

2008/01/01 TO 2008/12/31

FATAL COLLISIONS	28
FATALITIES	29

FATAL COLLISIONS BY CAUSE AND ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FAILED OBSERVE TRAFFIC SIGNAL	2	0	0	0	2
STOP SIGN VIOLATION	1	0	0	0	1
LEFT TURN ACROSS PATH	3	2	0	0	5
RAN OFF ROAD	2	8	0	0	10
FAILED TO YIELD TO PEDESTRIAN	1	0	0	0	1
PED ERROR/VIOLATION	2	5	0	0	7
FAILED TO YIELD TO CYCLIST	1	0	0	0	1
OTHER, UNKNOWN	0	1	0	0	1
TOTAL	12	16	0	0	28

TRAFFIC CONTROL AT FATAL COLLISION LOCATIONS

TRAFFIC CONTROL	# OF FATAL ACCIDENTS	# OF FATALITIES
NO CONTROL PRESENT	15	15
SIGNAL LIGHT	7	8
PED. FLASHER (AMBER)	1	1
STOP SIGN	3	3
YIELD SIGN	1	1
CONSTRUCTION	1	1
TOTAL	28	29

INJURY COLLISION SUMMARY

2008/01/01 TO 2008/12/31

TOTAL INJURY COLLISIONS INVOLVING MOTOR VEHICLES

MOTOR VEHICLE COLLISIONS	4,758
MOTOR VEHICLES INVOLVED	9,098
ESTIMATED PROPERTY DAMAGE	\$21,223,817
COLLISIONS CAUSING FATALITIES	28
FATALITIES RESULTING	29
COLLISIONS CAUSING INJURY	4,730
INJURIES RESULTING	6,270

MOTOR VEHICLE COLLISION FATALITIES AND INJURIES

TRAVEL MODE	FATALITIES	INJURIES	TOTAL
VEHICLE DRIVER	8	3,792	3,800
VEHICLE PASSENGER	3	1,631	1,634
MOTORCYCLIST / PASSENGER	7	184	191
BICYCLIST / PASSENGER	2	234	236
PEDESTRIAN	9	395	404
OTHER, UNKNOWN	0	34	34
TOTAL	29	6,270	6,299

OBJECTS INVOLVED IN INJURY MOTOR VEHICLE COLLISIONS

OBJECT TYPE	# OF OBJECTS	# OF COLLISIONS
AUTOMOBILE	8,681	4,636
TRUCK	150	140
MOTORCYCLE	188	184
BICYCLE	237	235
PEDESTRIAN	404	395
BUS (EDMONTON TRANSIT)	65	65
BUS (OTHER THAN ETS)	5	5
OTHER VEHICLE (CNSTRCTN, FARM)	12	12
TRAIN	2	2
BUS (SCHOOL BUS)	9	9
ANIMAL	9	9
FIXED OBJECT	480	413
PERSON IN/ON FIXED OBJECT	0	0
UNKNOWN	29	29
TOTAL	10,271	

INJURY COLLISION SUMMARY

2008/01/01 TO 2008/12/31

FATAL COLLISIONS	28
INJURY COLLISIONS	4,730
TOTAL	4,758

INJURY COLLISION CAUSES BY ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	1,171	610	2	132	1,915
FAILED OBSERVE TRAFFIC SIGNAL	387	2	0	2	391
STOP SIGN VIOLATION	268	17	2	2	289
YIELD SIGN VIOLATION	60	1	0	0	61
FAILED YIELD R.O.W. NO CONTROL	8	60	6	6	80
LEFT TURN ACROSS PATH	560	50	1	6	617
CHANGING LANES IMPROPERLY	58	149	0	16	223
STRUCK PARKED VEHICLE	11	62	0	9	82
RAN OFF ROAD	94	276	5	12	387
BACKED UNSAFELY	5	12	3	2	22
IMPROPER TURN	32	25	0	3	60
LEFT OF CENTRE	18	44	2	7	71
IMPROPER PASSING	12	12	0	0	24
FAILED TO YIELD TO PEDESTRIAN	200	55	9	6	270
PED ERROR/VIOLATION	42	53	1	1	97
ONE WAY VIOLATION	5	2	0	0	7
CYCLIST ERROR/VIOLATION	22	4	0	2	28
FAILED TO YIELD TO CYCLIST	68	29	2	0	99
IMPROPER LOADING	0	1	0	0	1
ANIMAL ACTION	1	7	0	0	8
OTHER, UNKNOWN	11	9	1	5	26
TOTAL	3,033	1,480	34	211	4,758

INJURY COLLISION SUMMARY

2008/01/01 TO 2008/12/31

INJURY COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	6	7	6	8	14	18	13	0	72
0200	4	4	3	8	5	16	16	0	56
0300	3	5	1	8	5	23	20	0	65
0400	8	2	2	0	8	9	10	0	39
0500	3	2	4	3	2	6	6	0	26
0600	4	8	5	6	4	4	5	0	36
0700	19	26	26	21	16	8	1	0	117
0800	45	60	45	77	67	7	4	0	305
0900	54	50	37	48	47	18	8	0	262
1000	22	22	18	24	30	28	12	0	156
1100	29	25	24	29	25	27	20	0	179
1200	31	29	30	40	41	45	27	0	243
1300	47	46	40	40	34	40	26	0	273
1400	32	36	26	36	33	35	43	0	241
1500	33	44	42	58	50	46	42	0	315
1600	60	61	57	46	79	47	23	0	373
1700	63	69	72	79	82	42	36	0	443
1800	69	61	87	80	100	50	40	0	487
1900	31	56	50	45	58	34	30	0	304
2000	26	32	19	25	33	20	20	0	175
2100	25	24	16	20	38	22	17	1	163
2200	25	18	28	30	38	22	15	0	176
2300	13	19	29	10	37	26	9	0	143
2400	5	13	7	4	23	23	8	0	83
UNKNOWN	2	3	4	7	4	2	3	1	26
TOTAL	659	722	678	752	873	618	454	2	4,758

INJURY COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	50	64	2	252	117	485
FEB	92	29	2	201	75	399
MAR	212	24	3	52	75	366
APR	189	25	1	67	57	339
MAY	312	35	1	0	38	386
JUN	320	23	3	0	54	400
JUL	310	35	1	0	38	384
AUG	333	18	2	0	33	386
SEP	376	18	0	0	37	431
OCT	358	14	2	1	41	416
NOV	264	31	0	21	36	352
DEC	22	29	0	315	46	412
UNK	0	1	0	1	0	2
TOTAL	2,838	346	17	910	647	4,758

INJURY COLLISION SUMMARY

2008/01/01 TO 2008/12/31

OBJECTS INVOLVED IN INJURY COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
AUTOMOBILE	8,681	84.5
TRUCK	150	1.5
MOTORCYCLE	188	1.8
BICYCLE	237	2.3
PEDESTRIAN	404	3.9
BUS (EDMONTON TRANSIT)	65	0.6
BUS (OTHER THAN ETS)	5	0.0
OTHER VEHICLE (CNSTRCTN,FARM)	12	0.1
TRAIN	2	0.0
BUS (SCHOOL BUS)	9	0.1
ANIMAL	9	0.1
FIXED OBJECT	480	4.7
PERSON IN/ON FIXED OBJECT	0	0.0
UNKNOWN	29	0.3
TOTAL	10,271	100.0

NOTE: OBJECT TYPES INCLUDE 141 PARKED VEHICLES.

FIXED OBJECTS INVOLVED IN INJURY COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
POLE	112	23.3
POST,SIGN,PARKING METER	67	14.0
TREE,BRUSH,HEDGE	50	10.4
CURB	53	11.0
RESTRAINING BARRIER	81	16.9
FENCE	25	5.2
BRIDGE SUPPORT	4	0.8
SNOWBANK/DRIFT	2	0.4
DITCH	25	5.2
BUILDING	19	4.0
FIRE HYDRANT	2	0.4
BUS SHELTER	4	0.8
OTHER FIXED OBJECT	36	7.5
	480	100.0

INJURY COLLISION SUMMARY

2008/01/01 TO 2008/12/31

AGE of PERSONS WHO SUSTAINED A MINOR, MAJOR or FATAL INJURY.

MODE: Vehicle Driver

Injury	0-5	6-11	12-15	16-18	19-24	25-34	35-44	45-54	55-64	55-74	75+	UNK	TOTAL	%
Minor	0	0	0	134	595	800	743	682	356	142	81	5	3,538	93.11
Major	0	0	0	7	58	72	40	37	20	13	7	0	254	6.68
Fatal	0	0	0	1	2	3	0	2	0	0	0	0	8	0.21
TOT	0	0	0	142	655	875	783	721	376	155	88	5	3,800	
%	0.00	0.00	0.00	3.74	17.24	23.03	20.61	18.97	9.89	4.08	2.32	0.13		

MODE: Vehicle Passenger

Injury	0-5	6-11	12-15	16-18	19-24	25-34	35-44	45-54	55-64	55-74	75+	UNK	TOTAL	%
Minor	61	106	96	137	270	265	173	160	108	66	52	34	1,528	93.51
Major	4	3	2	8	14	23	14	8	12	4	4	7	103	6.30
Fatal	0	0	0	0	0	0	0	2	1	0	0	0	3	0.18
TOT	65	109	98	145	284	288	187	170	121	70	56	41	1,634	
%	3.98	6.67	6.00	6.00	17.38	17.63	11.44	10.40	7.41	4.28	3.43	2.51		

MODE: Motorcyclist

Injury	0-5	6-11	12-15	16-18	19-24	25-34	35-44	45-54	55-64	55-74	75+	UNK	TOTAL	%
Minor	0	0	0	4	30	40	25	23	12	3	0	1	138	72.25
Major	0	0	0	1	12	10	13	3	7	0	0	0	46	24.08
Fatal	0	0	0	0	2	0	2	2	0	1	0	0	7	3.66
TOT	0	0	0	5	44	50	40	28	19	4	0	1	191	
%	0.00	0.00	0.00	2.62	23.04	26.18	20.94	14.66	9.95	2.09	0.00	0.52		

MODE: Cyclist

Injury	0-5	6-11	12-15	16-18	19-24	25-34	35-44	45-54	55-64	55-74	75+	UNK	TOTAL	%
Minor	3	13	21	21	29	31	21	31	8	2	0	24	204	86.44
Major	0	0	6	3	3	7	3	4	2	1	0	1	30	12.71
Fatal	0	0	0	0	0	0	1	0	0	0	1	0	2	0.85
TOT	3	13	27	24	32	38	25	35	10	3	1	25	236	
%	1.27	5.51	11.44	10.17	13.56	16.10	10.59	14.83	4.24	1.27	0.42	10.59		

INJURY COLLISION SUMMARY

2008/01/01 TO 2008/12/31

MODE: Pedestrian

Injury	0-5	6 -11	12 -15	16 -18	19 -24	25 -34	35 -44	45 -54	55 -64	55 -74	75+	UNK	TOTAL	%
Minor	2	11	23	34	58	52	42	39	22	6	10	8	307	75.99
Major	0	0	5	5	17	9	9	12	12	8	10	1	88	21.78
Fatal	0	0	1	1	2	0	2	1	0	2	0	0	9	2.23
TOT	2	11	29	40	77	61	53	52	34	16	20	9	404	
%	0.50	2.72	7.18	9.90	19.06	15.10	13.12	12.87	8.42	3.96	4.95	2.23		

MODE: Other/Unknown

Injury	0-5	6 -11	12 -15	16 -18	19 -24	25 -34	35 -44	45 -54	55 -64	55 -74	75+	UNK	TOTAL	%
Minor	3	0	0	2	4	4	5	3	4	1	1	1	28	82.35
Major	0	0	0	1	2	1	0	1	1	0	0	0	6	17.65
TOT	3	0	0	3	6	5	5	4	5	1	1	1	34	
%	8.82	0.00	0.00	8.82	17.65	14.71	14.71	11.76	14.71	2.94	2.94	2.94		

MODE: All Injury Modes - FINAL TOTAL

Injury	0-5	6 -11	12 -15	16 -18	19 -24	25 -34	35 -44	45 -54	55 -64	55 -74	75+	UNK	TOTAL	%
Minor	69	130	140	332	986	1,192	1,009	938	510	220	144	73	5,743	91.17
Major	4	3	13	25	106	122	79	65	54	26	21	9	527	8.37
Fatal	0	0	1	2	6	3	5	7	1	3	1	0	29	0.46
TOT	73	133	154	359	1,098	1,317	1,093	1,010	565	249	166	82	6,299	
%	1.16	2.11	2.44	5.70	17.43	20.91	17.35	16.03	8.97	3.95	2.64	1.30		

MOTORCYCLE COLLISION SUMMARY

2008/01/01 TO 2008/12/31

MOTORCYCLE COLLISIONS	255
MOTORCYCLES INVOLVED	264
COLLISIONS CAUSING MOTORCYCLIST INJURY OR FATALITY	182
MOTORCYCLE DRIVER/PASSENGER INJURIES	184
MOTORCYCLE DRIVER/PASSENGER FATALITIES	7

AGE AND ACTION OF MOTORCYCLE DRIVERS INVOLVED

ACTION	0-5	6 -11	12 -15	16 -18	19 -24	25 -34	35 -44	45 -54	55 -64	65 -74	75+	UNK	TOTAL	% by Action
A	0	0	0	0	18	28	24	28	14	1	0	0	113	43.80
B	0	0	0	2	9	6	3	6	2	0	0	1	29	11.24
C	0	0	0	0	2	0	0	0	0	0	0	0	2	0.78
D	0	0	0	1	0	0	0	2	1	0	0	0	4	1.55
E	0	0	0	0	0	0	0	0	0	1	0	0	1	0.39
F	0	0	0	0	1	1	1	0	0	0	0	0	3	1.16
G	0	0	0	1	2	1	0	0	1	0	0	1	6	2.33
H	0	0	0	0	1	1	1	1	1	0	0	2	7	2.71
I	0	0	0	1	19	27	12	14	5	3	0	2	83	32.17
J	0	0	0	1	0	0	0	0	0	0	0	0	1	0.39
K	0	0	0	0	0	2	0	1	0	0	0	0	3	1.16
L	0	0	0	0	2	1	0	0	0	0	0	1	4	1.55
M	0	0	0	0	1	0	1	0	0	0	0	0	2	0.78
TOTAL	0	0	0	6	55	67	42	52	24	5	0	7	258	
% by Age	0.00	0.00	0.00	2.33	21.32	25.97	16.28	20.16	9.30	1.94	0.00	2.71		

ACTIONS:

- A - DRIVING PROPERLY/NON FAULT
- B - FOLLOWED TOO CLOSELY
- C - FAILED OBSERVE TRAFFIC SIGNAL
- D - STOP SIGN VIOLATION
- E - FAILED YIELD ROW-NO CNTRL PRES
- F - LEFT TURN ACROSS PATH
- G - CHANGING LANES IMPROPERLY
- H - STRUCK PARKED VEHICLE.
- I - RAN OFF ROAD
- J - IMPROPER TURN
- K - LEFT OF CENTRE
- L - IMPROPER PASSING
- M - OTHER, UNKNOWN

NOTE: COLLISIONS INCLUDE 6 DRIVERLESS (PARKED) MOTORCYCLES

MOTORCYCLE COLLISION SUMMARY

2008/01/01 TO 2008/12/31

MOTORCYCLE COLLISIONS BY CAUSE AND ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	29	19	0	0	48
FAILED OBSERVE TRAFFIC SIGNAL	5	0	0	0	5
STOP SIGN VIOLATION	18	2	1	0	21
YIELD SIGN VIOLATION	2	0	0	0	2
FAILED YIELD R.O.W. NO CONTROL	0	7	0	0	7
LEFT TURN ACROSS PATH	26	7	0	0	33
CHANGING LANES IMPROPERLY	4	20	0	0	24
STRUCK PARKED VEHICLE	1	8	0	4	13
RAN OFF ROAD	37	41	1	4	83
BACKED UNSAFELY	1	0	0	0	1
IMPROPER TURN	1	3	0	0	4
LEFT OF CENTRE	0	4	0	0	4
IMPROPER PASSING	2	2	0	1	5
ANIMAL ACTION	1	1	0	0	2
OTHER, UNKNOWN	1	2	0	0	3
TOTAL	128	116	2	9	255

MOTORCYCLE COLLISION SUMMARY

2008/01/01 TO 2008/12/31

MOTORCYCLE COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	0	0	0	2	1	4	1	0	8
0200	0	0	1	0	0	0	0	0	1
0300	0	0	0	0	0	0	0	0	0
0400	0	0	0	1	0	0	0	0	1
0500	0	0	0	0	0	0	0	0	0
0600	0	0	0	1	1	1	0	0	3
0700	2	1	0	1	2	0	0	0	6
0800	1	2	0	3	3	0	0	0	9
0900	1	2	0	0	0	2	0	0	5
1000	0	1	0	0	1	1	0	0	3
1100	0	2	0	1	1	0	1	0	5
1200	1	0	2	5	1	2	1	0	12
1300	2	0	0	4	1	2	2	0	11
1400	2	1	0	0	2	2	2	0	9
1500	2	2	6	4	4	5	3	0	26
1600	1	2	6	1	6	2	1	0	19
1700	3	5	2	4	6	4	7	0	31
1800	4	3	4	5	5	5	3	0	29
1900	3	5	2	3	1	2	2	0	18
2000	4	0	0	4	3	0	3	0	14
2100	3	1	3	4	1	2	3	1	18
2200	4	2	0	0	0	0	2	0	8
2300	2	2	2	0	0	3	0	0	9
2400	1	2	1	1	1	1	0	0	7
UNKNOWN	0	0	0	1	1	1	0	0	3
TOTAL	36	33	29	45	41	39	31	1	255

MOTORCYCLE COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	0	0	0	1	0	1
FEB	0	0	0	1	0	1
MAR	6	0	1	0	1	8
APR	10	0	0	0	1	11
MAY	27	0	2	0	5	34
JUN	33	1	0	0	7	41
JUL	30	7	2	0	5	44
AUG	39	1	1	0	2	43
SEP	34	2	0	0	4	40
OCT	21	1	0	0	1	23
NOV	6	1	0	1	0	8
DEC	0	0	0	0	0	0
UNK	0	1	0	0	0	1
TOTAL	206	14	6	3	26	255

PEDESTRIAN COLLISION SUMMARY

2008/01/01 TO 2008/12/31

COLLISIONS INVOLVING PEDESTRIANS	395
PEDESTRIANS INVOLVED	404
COLLISIONS RESULTING IN PED INJURY OR FATALITY	395
PEDESTRIAN INJURIES	395
PEDESTRIAN FATALITIES	9

AGE AND ACTION OF PEDESTRIANS INVOLVED

ACTION	0-5	6 -11	12 -15	16 -18	19 -24	25 -34	35 -44	45 -54	55 -64	65 -74	75+	UNK	TOTAL	% by Action
A	0	6	18	29	39	41	34	31	27	11	12	3	251	62.13
B	0	2	5	6	19	8	11	10	2	3	4	3	73	18.07
C	0	0	0	0	2	4	1	1	1	1	1	2	13	3.22
D	1	2	1	3	4	2	0	0	1	0	0	1	15	3.71
E	0	0	1	0	2	1	1	0	0	0	0	0	5	1.24
F	0	1	2	1	8	3	4	6	2	1	3	0	31	7.67
G	0	0	1	0	2	1	0	4	1	0	0	0	9	2.23
H	1	0	0	1	1	1	1	0	0	0	0	0	5	1.24
I	0	0	1	0	0	0	1	0	0	0	0	0	2	0.50
TOTAL	2	11	29	40	77	61	53	52	34	16	20	9	404	
% by Age	0.50	2.72	7.18	9.90	19.06	15.10	13.12	12.87	8.42	3.96	4.95	2.23		

ACTIONS:

- A - PED. X-ING ROADWAY WITH R.O.W.
- B - PED. X-ING ROADWAY W/O R.O.W.
- C - WALKING ON ROADWAY
- D - RUNNING ONTO ROADWAY
- E - WORKING ON ROADWAY
- F - PED.ON SIDEWALK/SHOULDER/BLVD
- G - PED. EMGNG BHND/IN FRNT VEH.
- H - GETTING ON/OFF VEHICLE
- I - OTHER, UNKNOWN

PEDESTRIAN COLLISION SUMMARY

2008/01/01 TO 2008/12/31

COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	1	4	0	0	3	1	0	0	9
0200	0	0	0	0	2	1	3	0	6
0300	0	1	0	1	1	3	6	0	12
0400	0	0	0	0	0	1	0	0	1
0500	0	0	0	1	0	1	0	0	2
0600	0	0	0	1	0	0	1	0	2
0700	3	2	1	5	4	0	0	0	15
0800	4	2	3	8	6	0	0	0	23
0900	6	4	4	5	3	2	0	0	24
1000	2	3	4	3	0	1	0	0	13
1100	2	3	1	4	2	2	3	0	17
1200	4	1	1	4	2	3	1	0	16
1300	2	1	2	4	2	3	2	0	16
1400	1	4	6	1	1	4	1	0	18
1500	1	2	1	2	5	2	1	0	14
1600	8	9	1	1	4	1	1	0	25
1700	2	5	6	7	4	3	1	0	28
1800	5	10	8	5	2	5	8	0	43
1900	3	7	6	2	3	2	3	0	26
2000	1	2	3	3	7	3	2	0	21
2100	2	2	3	3	3	4	3	0	20
2200	2	5	2	4	3	1	2	0	19
2300	3	2	1	0	5	1	1	0	13
2400	1	1	0	1	2	3	0	0	8
UNKNOWN	0	0	1	2	0	0	1	0	4
TOTAL	53	70	54	67	64	47	40	0	395

COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	4	5	0	21	1	31
FEB	8	2	0	13	2	25
MAR	15	1	0	2	5	23
APR	14	4	0	0	4	22
MAY	33	1	0	0	2	36
JUN	27	2	0	0	3	32
JUL	20	2	0	0	2	24
AUG	28	1	0	0	2	31
SEP	32	5	0	0	1	38
OCT	43	4	2	0	2	51
NOV	41	4	0	2	4	51
DEC	3	4	0	22	2	31
UNK	0	0	0	0	0	0
TOTAL	268	35	2	60	30	395

BICYCLE COLLISION SUMMARY

2008/01/01 TO 2008/12/31

BICYCLE COLLISIONS	235
BICYCLES INVOLVED	237
COLLISIONS CAUSING CYCLIST INJURY OR FATALITY	234
CYCLIST INJURIES	234
CYCLIST FATALITIES	2

AGE AND ACTION OF CYCLISTS INVOLVED

ACTION	0-5	6	12	16	19	25	35	45	55	65	75+	UNK	TOTAL	% by Action
		-11	-15	-18	-24	-34	-44	-54	-64	-74				
A	0	5	10	9	11	14	6	14	5	0	1	0	75	31.78
B	0	0	0	0	1	0	1	0	0	0	0	0	2	0.85
C	0	0	1	1	2	1	1	1	0	0	0	1	8	3.39
D	0	0	1	1	0	0	0	0	1	0	0	3	6	2.54
E	0	0	0	0	0	0	1	0	0	0	0	1	2	0.85
F	0	3	2	0	0	1	1	3	0	0	0	0	10	4.24
G	0	0	0	0	0	0	0	1	0	0	0	0	1	0.42
H	0	0	0	1	1	1	1	0	0	2	0	1	7	2.97
I	0	0	0	1	1	0	0	2	0	0	0	3	7	2.97
J	0	0	1	0	0	0	0	0	0	0	0	0	1	0.42
K	0	0	0	0	1	0	1	1	0	0	0	0	3	1.27
L	0	0	0	0	0	4	1	0	0	0	0	0	5	2.12
M	0	0	0	0	0	1	0	0	0	0	0	1	2	0.85
N	3	5	12	11	14	14	12	12	4	1	0	14	102	43.22
O	0	0	0	0	1	2	0	1	0	0	0	1	5	2.12
TOTAL	3	13	27	24	32	38	25	35	10	3	1	25	236	
% by Age	1.27	5.51	11.44	10.17	13.56	16.10	10.59	14.83	4.24	1.27	0.42	10.59		

ACTIONS:

- A - DRIVING PROPERLY/NON FAULT
- B - FOLLOWED TOO CLOSELY
- C - FAILED OBSERVE TRAFFIC SIGNAL
- D - STOP SIGN VIOLATION
- E - YIELD SIGN VIOLATION
- F - FAILED YIELD ROW-NO CNTRL PRES
- G - LEFT TURN ACROSS PATH
- H - CHANGING LANES IMPROPERLY
- I - STRUCK PARKED VEHICLE.
- J - IMPROPER TURN
- K - LEFT OF CENTRE
- L - IMPROPER PASSING
- M - ONE WAY VIOLATION
- N - CYCLIST ERROR/VIOLATION
- O - OTHER, UNKNOWN

NOTE: COLLISIONS INCLUDE 1 DRIVERLESS (PARKED) BICYCLES

BICYCLE COLLISION SUMMARY

2008/01/01 TO 2008/12/31

BICYCLE COLLISIONS BY CAUSE AND ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	3	1	0	0	4
FAILED OBSERVE TRAFFIC SIGNAL	14	0	0	0	14
STOP SIGN VIOLATION	17	0	0	0	17
YIELD SIGN VIOLATION	4	0	0	0	4
FAILED YIELD R.O.W. NO CONTROL	0	11	3	2	16
LEFT TURN ACROSS PATH	10	0	0	1	11
CHANGING LANES IMPROPERLY	2	6	0	1	9
STRUCK PARKED VEHICLE	0	6	0	1	7
BACKED UNSAFELY	0	2	0	0	2
IMPROPER TURN	2	0	0	1	3
LEFT OF CENTRE	3	0	0	0	3
IMPROPER PASSING	2	6	0	0	8
ONE WAY VIOLATION	2	0	0	0	2
CYCLIST ERROR/VIOLATION	22	4	0	2	28
FAILED TO YIELD TO CYCLIST	68	29	2	0	99
OTHER, UNKNOWN	4	3	0	1	8
TOTAL	153	68	5	9	235

BICYCLE COLLISION SUMMARY

2008/01/01 TO 2008/12/31

BICYCLE COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	0	1	0	0	0	1	1	0	3
0200	0	0	0	0	0	1	0	0	1
0300	0	0	0	0	0	1	1	0	2
0400	0	0	1	0	0	0	0	0	1
0500	1	0	0	0	0	0	0	0	1
0600	0	1	0	0	0	0	0	0	1
0700	1	0	1	1	2	0	0	0	5
0800	1	4	1	3	1	1	0	0	11
0900	3	3	0	4	1	1	0	0	12
1000	1	2	0	1	0	0	2	0	6
1100	0	1	1	1	0	0	3	0	6
1200	0	3	1	2	4	2	0	0	12
1300	3	2	3	2	0	1	0	0	11
1400	2	2	0	3	1	1	3	0	12
1500	1	1	1	2	4	0	1	0	10
1600	6	6	8	3	3	3	1	0	30
1700	6	4	5	4	4	3	2	0	28
1800	4	3	6	6	3	3	1	0	26
1900	3	4	3	2	4	1	2	0	19
2000	2	4	1	1	2	0	1	0	11
2100	0	1	1	2	1	0	2	0	7
2200	1	1	2	0	3	1	0	0	8
2300	0	0	1	2	2	0	0	0	5
2400	0	0	1	0	1	2	0	0	4
UNKNOWN	1	0	1	0	0	0	1	0	3
TOTAL	36	43	38	39	36	22	21	0	235

BICYCLE COLLISIONS BY MONTH OF YEAR

MONTH	# OF COLLISIONS	PERCENT
JAN	5	2.1
FEB	3	1.3
MAR	4	1.7
APR	16	6.8
MAY	31	13.2
JUN	37	15.7
JUL	34	14.5
AUG	39	16.6
SEP	36	15.3
OCT	24	10.2
NOV	6	2.6
DEC	0	0.0
UNK	0	0.0
TOTAL	235	100.0

Collision Rate Summary

The following reports provide intersection-level and midblock-level detail on collisions in the City of Edmonton. For each of the intersections and midblock segments in the report, traffic volumes were estimated based on information from the Monitoring Services Section of the Transportation Planning Branch. These estimates were then used to calculate a collision rate, which for intersections is based on the number of vehicles entering the intersection, and which for midblock segments take into account both traffic flow and midblock segment length. The reports include those intersections with 25 or more collisions and midblock segments with 15 or more collisions.

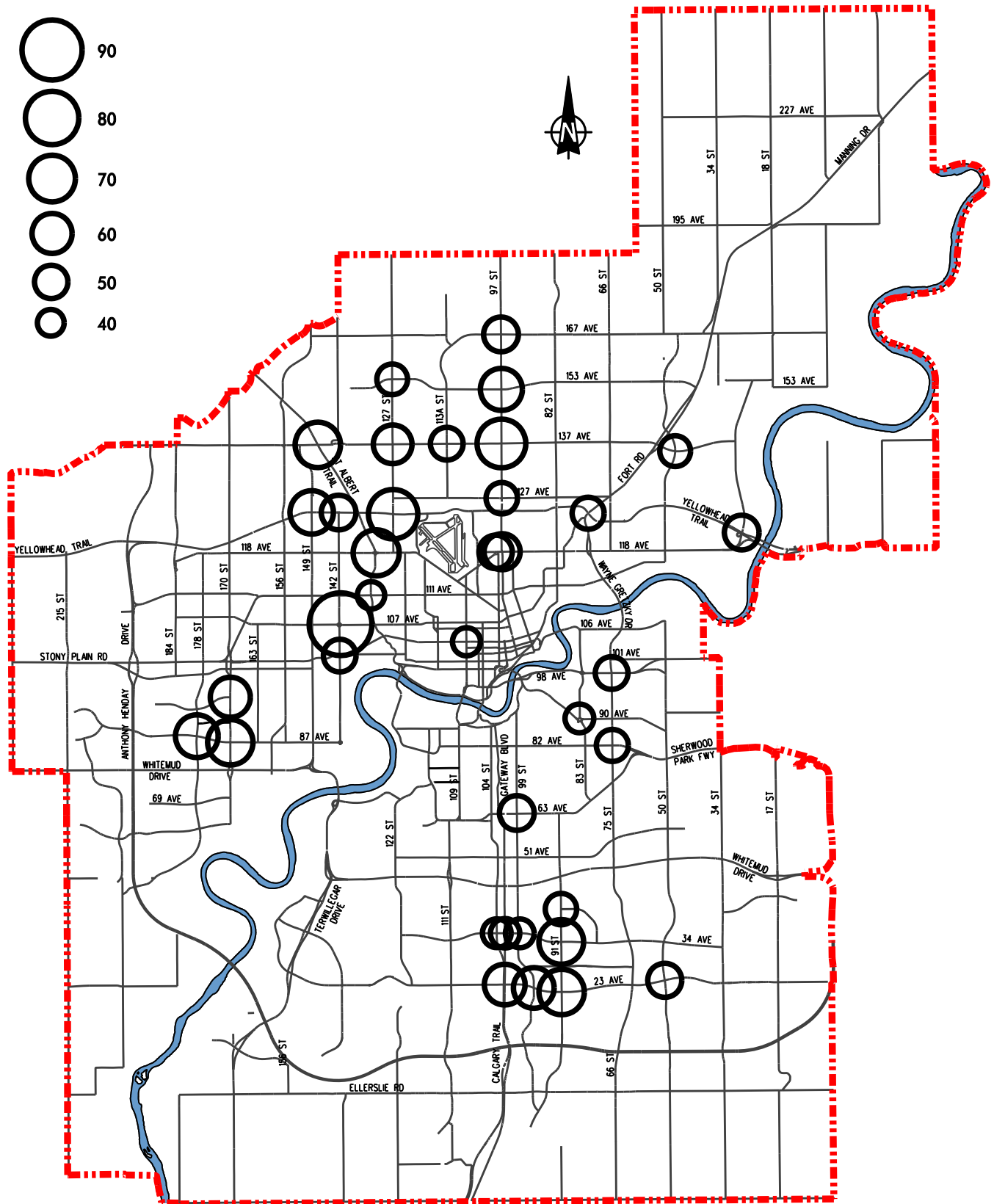
Six reports are provided which present, separately, intersection and midblock collision statistics ranked in descending order by number of collisions, collision rate, and severity (number of injuries and fatalities). In addition, two reports present the information sorted by location.

The following describes each header for the reports that follow:

Location Description	Description of the intersection or midblock portion. In the case of interchanges, the description locates precisely which intersection or midblock is referenced. The “QD” header refers to the address quadrant. Allowed values are NW, NE, and SW (Edmonton has no SE quadrant). Blank values refer to the NW quadrant, which is the default for the City.
Number of Collisions	Total number of collisions at the location.
Collision Rate	Defined as the number of collisions at the location divided by exposure. Intersection rates are expressed as number of collisions per million vehicles entering the intersection annually, while midblock rates are expressed as number of collisions per million vehicle-kilometres annually.
Number of Injuries / Fatalities	Total number of major and minor injuries and fatalities.
Property Damage	As indicated on the provincial Collision Report Form, expressed in thousands of dollars.
Total Volume	Average daily volume, expressed in thousands of vehicles.
Distance	On midblock listings only, the total distance (in kilometres) of the road segment.

2008 HIGH COLLISION INTERSECTIONS

NUMBER OF COLLISIONS



Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
107 AV 142 ST		1 (94)	1 (5.37)	39 (11)	(224)	(51)
YELLOWHEAD TR 127 ST		2 (74)	53 (1.90)	22 (14)	(252)	(114)
137 AV 97 ST		3 (73)	40 (2.11)	1 (28)	(171)	(102)
118 AV GROAT RD		4 (69)	4 (3.51)	95 (5)	(269)	(58)
23 AV 91 ST		5 (68)	7 (3.23)	2 (23)	(204)	(62)
87 AV 170 ST		6 (68)	15 (2.65)	31 (12)	(196)	(76)
137 AV ST.ALBERT TR		7 (68)	34 (2.29)	9 (19)	(208)	(87)
34 AV 91 ST		8 (67)	9 (3.08)	4 (22)	(323)	(64)
YELLOWHEAD TR 149 ST		9 (65)	42 (2.09)	17 (16)	(191)	(91)
87 AV 178 ST		10 (64)	6 (3.38)	7 (20)	(227)	(56)
153 AV 97 ST		11 (63)	28 (2.38)	40 (11)	(177)	(78)
23 AV PARSONS RD		12 (61)	8 (3.22)	13 (17)	(182)	(56)
23 AV GATEWAY BLVD		13 (61)	59 (1.79)	80 (7)	(191)	(100)
95 AV 170 ST		14 (60)	33 (2.30)	15 (17)	(217)	(77)
137 AV 127 ST		15 (58)	41 (2.11)	16 (17)	(152)	(81)
118 AV 97 ST		16 (54)	36 (2.19)	21 (14)	(176)	(72)
YELLOWHEAD TR WB RAMP VICTORIA TR		17 (52)	2 (4.55)	46 (10)	(150)	(34)
167 AV 97 ST		18 (52)	13 (2.70)	14 (17)	(194)	(57)
63 AV 99 ST		19 (52)	30 (2.35)	48 (10)	(178)	(65)
YELLOWHEAD TR 142 ST		20 (52)	70 (1.71)	61 (9)	(184)	(89)
23 AV 50 ST		21 (51)	18 (2.60)	3 (23)	(217)	(58)
118 AV 101 ST		22 (50)	3 (4.52)	47 (10)	(108)	(33)
137 AV 113A ST		23 (49)	12 (2.75)	30 (12)	(133)	(53)
STONY PLAIN RD 142 ST		24 (49)	26 (2.41)	77 (7)	(130)	(60)
98 AV 75 ST		25 (49)	50 (1.91)	6 (21)	(197)	(76)
82 AV 75 ST		26 (48)	54 (1.89)	72 (8)	(125)	(75)
YELLOWHEAD TR WAYNE GRETZKY DR - FORT RD		27 (48)	56 (1.87)	37 (12)	(140)	(76)
MILLWOODS RD 91 ST		28 (47)	25 (2.48)	5 (21)	(182)	(56)
127 AV 97 ST		29 (47)	48 (1.96)	26 (13)	(124)	(71)
153 AV 127 ST		30 (46)	17 (2.63)	68 (8)	(136)	(51)
137 AV 50 ST		31 (46)	37 (2.18)	25 (13)	(94)	(62)
34 AV GATEWAY BLVD		32 (44)	73 (1.69)	28 (13)	(138)	(77)
90 AV 85 ST		33 (43)	11 (2.80)	87 (6)	(128)	(45)
34 AV 99 ST		34 (43)	35 (2.27)	41 (11)	(121)	(56)
34 AV CALGARY TR		35 (43)	61 (1.77)	81 (7)	(152)	(71)
104 AV 109 ST		36 (42)	60 (1.78)	59 (9)	(141)	(69)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
111 AV GROAT RD		37 (41)	65 (1.74)	110 (3)	(155)	(69)
23 AV 66 ST		38 (39)	38 (2.18)	8 (20)	(134)	(53)
82 AV 109 ST		39 (39)	80 (1.63)	44 (11)	(121)	(70)
ARGYLL RD 75 ST		40 (39)	89 (1.54)	45 (11)	(134)	(75)
51 AV 111 ST		41 (38)	44 (2.05)	103 (4)	(110)	(55)
100 AV 170 ST NB		42 (38)	47 (1.97)	35 (12)	(145)	(57)
23 AV 111 ST		43 (38)	77 (1.66)	18 (15)	(109)	(67)
YELLOWHEAD TR 107 ST		44 (38)	110 (1.21)	94 (6)	(111)	(92)
100 AV ANTHONY HENDAY DR SB		45 (37)	19 (2.59)	19 (14)	(174)	(42)
ARGYLL RD 83 ST		46 (37)	22 (2.53)	69 (8)	(104)	(43)
132 AV 97 ST		47 (37)	72 (1.70)	23 (14)	(89)	(64)
63 AV 91 ST		48 (36)	16 (2.65)	88 (6)	(106)	(40)
100 AV 170 ST SB		49 (36)	23 (2.52)	57 (9)	(116)	(42)
118 AV WAYNE GRETZKY DR SB		50 (36)	27 (2.40)	33 (12)	(171)	(44)
137 AV MANNING DR NB		51 (36)	31 (2.35)	20 (14)	(123)	(45)
100 AV 178 ST		52 (36)	55 (1.88)	36 (12)	(96)	(56)
51 AV CALGARY TR		53 (36)	66 (1.74)	91 (6)	(184)	(61)
118 AV 170 ST		54 (35)	106 (1.34)	65 (9)	(130)	(77)
23 AV TERWILLEGAR DR		55 (34)	21 (2.54)	76 (7)	(131)	(39)
34 AV 66 ST		56 (34)	45 (1.98)	89 (6)	(160)	(50)
137 AV 66 ST		57 (34)	57 (1.87)	79 (7)	(93)	(54)
137 AV 82 ST		58 (34)	78 (1.64)	51 (10)	(142)	(61)
ROPER RD 75 ST		59 (33)	74 (1.68)	83 (7)	(98)	(58)
34 AV 50 ST		60 (33)	75 (1.68)	50 (10)	(93)	(58)
111 AV 109 ST		61 (33)	82 (1.62)	62 (9)	(112)	(60)
82 AV 99 ST		62 (33)	90 (1.54)	24 (14)	(114)	(63)
YELLOWHEAD TR 121 ST		63 (33)	112 (1.09)	101 (5)	(113)	(89)
122 AV 97 ST		64 (32)	81 (1.63)	53 (10)	(137)	(58)
STONY PLAIN RD 156 ST		65 (31)	43 (2.07)	71 (8)	(149)	(44)
WHITEMUD DR EB 50 ST		66 (31)	49 (1.93)	108 (3)	(82)	(47)
WHITEMUD DR EB 66 ST		67 (31)	62 (1.77)	11 (18)	(123)	(51)
95 AV 178 ST		68 (31)	67 (1.74)	60 (9)	(121)	(53)
97 AV ROSSDALE RD		69 (31)	68 (1.74)	82 (7)	(84)	(53)
UNIVERSITY AV 114 ST		70 (31)	71 (1.71)	43 (11)	(106)	(53)
153 AV 66 ST		71 (30)	20 (2.55)	32 (12)	(92)	(35)
STONY PLAIN RD ANTHONY HENDAY DR NB		72 (30)	83 (1.62)	99 (5)	(123)	(55)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
90 AV 170 ST		73 (30)	93 (1.53)	29 (13)	(96)	(58)
JASPER AV 109 ST		74 (30)	103 (1.38)	93 (6)	(90)	(64)
RABBIT HILL RD TERWILLEGAR DR NB		75 (29)	10 (2.90)	96 (5)	(116)	(29)
100 AV 109 ST		76 (29)	46 (1.98)	34 (12)	(79)	(43)
WHITEMUD DR WB 91 ST		77 (29)	63 (1.77)	109 (3)	(86)	(48)
STONY PLAIN RD 178 ST		78 (29)	94 (1.53)	55 (10)	(120)	(56)
STONY PLAIN RD 149 ST		79 (29)	97 (1.48)	111 (3)	(90)	(58)
101 AV 75 ST		80 (29)	107 (1.31)	12 (18)	(139)	(65)
87 AV SASKATCHEWAN DR		81 (28)	32 (2.31)	107 (3)	(88)	(36)
28 AV 66 ST		82 (28)	39 (2.12)	42 (11)	(98)	(39)
137 AV MANNING DR SB		83 (28)	51 (1.91)	78 (7)	(76)	(43)
YELLOWHEAD TR EB/WB 97 ST SB		84 (28)	52 (1.91)	90 (6)	(73)	(43)
69 AV 178 ST		85 (28)	58 (1.82)	27 (13)	(119)	(45)
111 AV 124 ST		86 (28)	76 (1.67)	73 (8)	(144)	(49)
YELLOWHEAD TR EB 50 ST		87 (27)	5 (3.44)	102 (4)	(66)	(23)
YELLOWHEAD TR WB ST.ALBERT TR		88 (27)	29 (2.36)	70 (8)	(69)	(34)
101 AV 50 ST		89 (27)	79 (1.64)	52 (10)	(101)	(48)
107 AV 156 ST		90 (27)	85 (1.59)	54 (10)	(94)	(50)
97 AV 105 ST		91 (27)	86 (1.58)	10 (19)	(173)	(50)
51 AV 99 ST		92 (27)	87 (1.58)	112 (2)	(82)	(50)
111 AV 142 ST		93 (27)	91 (1.54)	74 (8)	(78)	(51)
63 AV GATEWAY BLVD		94 (27)	111 (1.18)	106 (4)	(105)	(67)
YELLOWHEAD TR 66 ST		95 (27)	113 (0.97)	67 (9)	(124)	(82)
34 AV 34 ST		96 (26)	14 (2.68)	97 (5)	(153)	(29)
98 AV 85 ST		97 (26)	69 (1.73)	98 (5)	(68)	(44)
153 AV CASTLEDOWNS RD		98 (26)	84 (1.62)	92 (6)	(50)	(47)
137 AV 170 ST		99 (26)	92 (1.54)	84 (7)	(89)	(50)
WHITEMUD DR WB CALGARY TR		100 (26)	95 (1.52)	75 (8)	(95)	(50)
104 AV 101 ST		101 (26)	98 (1.46)	56 (10)	(79)	(53)
107 AV MAYFIELD RD		102 (26)	99 (1.43)	113 (2)	(123)	(54)
WHITEMUD DR EB 91 ST		103 (26)	100 (1.43)	100 (5)	(89)	(54)
WHITEMUD DR WB 66 ST		104 (26)	101 (1.40)	85 (7)	(109)	(55)
111 AV 149 ST		105 (26)	108 (1.26)	66 (9)	(112)	(61)
137 AV 142 ST		106 (25)	24 (2.51)	58 (9)	(79)	(29)
129 AV 127 ST		107 (25)	64 (1.75)	49 (10)	(78)	(42)
KINGSWAY AV 109 ST		108 (25)	88 (1.56)	104 (4)	(70)	(47)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL		COL. RATE		INJ/FATAL		PROPERTY	TOTAL
		RK	(#)	RK	(RATE)	RK	(#)	DAMAGE (000'S)	VOLUME (000'S)
153 AV 82 ST		109	(25)	96	(1.52)	105	(4)	(59)	(48)
144 AV 97 ST		110	(25)	102	(1.39)	63	(9)	(108)	(53)
107 AV 149 ST		111	(25)	104	(1.37)	86	(7)	(106)	(54)
111 AV 97 ST		112	(25)	105	(1.35)	64	(9)	(107)	(55)
WHITEMUD DR EB CALGARY TR		113	(25)	109	(1.25)	38	(12)	(105)	(59)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

MID BLOCK - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. RK	COL (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
HIGHLEVEL BRIDGE		1	(90)	1 (15.76)	7 (10)	(306)	(42)	(0.4)
WHITEMUD DR 122 ST to TERWILLEGAR DR RMPS		2	(67)	31 (1.62)	1 (18)	(330)	(93)	(1.3)
QUESNELL BRIDGE		3	(56)	11 (4.75)	4 (12)	(213)	(116)	(0.3)
WHITEMUD DR 66 ST to 91 ST		4	(42)	28 (1.74)	12 (8)	(173)	(79)	(0.9)
BEVERLY BRIDGE		5	(39)	7 (5.06)	5 (11)	(107)	(76)	(0.3)
YELLOWHEAD TR 82 ST to 89 ST		6	(39)	26 (1.95)	19 (7)	(163)	(84)	(0.7)
YELLOWHEAD TR 107 ST to 121 ST		7	(36)	46 (0.89)	6 (11)	(146)	(85)	(1.4)
LOW LEVEL BRIDGE		8	(35)	2 (8.17)	20 (6)	(118)	(42)	(0.3)
GROAT RD STONY PLAIN RD to 107 AV		9	(34)	5 (5.54)	8 (10)	(126)	(45)	(0.4)
YELLOWHEAD TR 127 ST to SERVICE RD EXIT		10	(33)	18 (3.08)	33 (3)	(102)	(79)	(0.4)
137 AV 123A ST to 127 ST		11	(32)	3 (7.00)	16 (7)	(94)	(34)	(0.4)
WHITEMUD DR QUESNELL BRIDGE to 149 ST RMPS		12	(32)	42 (1.16)	36 (3)	(107)	(116)	(0.7)
97 ST 125A AV to 127 AV		13	(31)	12 (4.75)	23 (5)	(69)	(64)	(0.3)
170 ST 95 AV to 99 AV		14	(30)	15 (3.44)	32 (3)	(128)	(64)	(0.4)
GATEWAY BLVD 23 AV to 31 AV		15	(30)	32 (1.58)	35 (3)	(103)	(40)	(1.4)
WHITEMUD DR 91 ST to 99 ST RMPS		16	(30)	47 (0.82)	27 (5)	(103)	(107)	(1.0)
YELLOWHEAD TR 121 ST to 124 ST		17	(28)	29 (1.74)	2 (15)	(176)	(79)	(0.6)
CALGARY TR 37 AV to 34 AV		18	(26)	9 (4.79)	30 (3)	(77)	(40)	(0.4)
137 AV 142 ST to ST.ALBERT TR		19	(26)	35 (1.51)	21 (6)	(56)	(39)	(1.3)
WHITEMUD DR 149 ST RMP WB to 159 ST RMPS		20	(25)	37 (1.35)	22 (6)	(92)	(78)	(0.7)
WHITEMUD DR 159 ST to 170 ST SB		21	(25)	48 (0.75)	29 (4)	(77)	(82)	(1.2)
23 AV 119 ST to HODGSON WAY		22	(24)	33 (1.58)	45 (1)	(87)	(25)	(1.8)
YELLOWHEAD TR 143 ST to 149 ST		23	(23)	40 (1.28)	42 (2)	(63)	(76)	(0.7)
137 AV 127 ST to 131 ST		24	(22)	17 (3.14)	10 (9)	(62)	(51)	(0.4)
YELLOWHEAD TR 149 ST to 153 ST		25	(21)	24 (2.58)	18 (7)	(49)	(60)	(0.4)
127 ST 137 AV to 140 AV		26	(20)	14 (4.22)	24 (5)	(58)	(47)	(0.3)
CAPILANO BRIDGE		27	(20)	20 (2.87)	25 (5)	(92)	(68)	(0.3)
FOX DR BELGRAVIA RD to KEILLOR RD		28	(20)	36 (1.39)	13 (8)	(104)	(33)	(1.3)
YELLOWHEAD TR 170 ST RMPS to 184 ST RMPS		29	(20)	49 (0.51)	28 (5)	(63)	(68)	(1.7)
WAYNE GRETZKY DR 112 AV to 116 AV		30	(19)	19 (2.92)	34 (3)	(57)	(27)	(0.7)
137 AV 135 ST to 137 ST		31	(19)	22 (2.72)	40 (2)	(93)	(51)	(0.4)
153 AV CASTLEDOWNS RD to 121 ST		32	(19)	23 (2.66)	11 (8)	(51)	(21)	(1.0)
YELLOWHEAD TR 97 ST WEST RMPS to 107 ST		33	(19)	39 (1.30)	14 (8)	(40)	(86)	(0.5)
CALGARY TR 54 AV to 51 AV		34	(18)	8 (4.93)	49 ()	(55)	(36)	(0.3)
YELLOWHEAD TR 17 ST to BEVERLY BRIDGE		35	(18)	44 (1.00)	38 (3)	(54)	(76)	(0.7)
ST.ALBERT TR 156 ST to CITY LIMITS		36	(18)	45 (0.92)	48 (1)	(65)	(48)	(1.2)

Collision Rate Summary

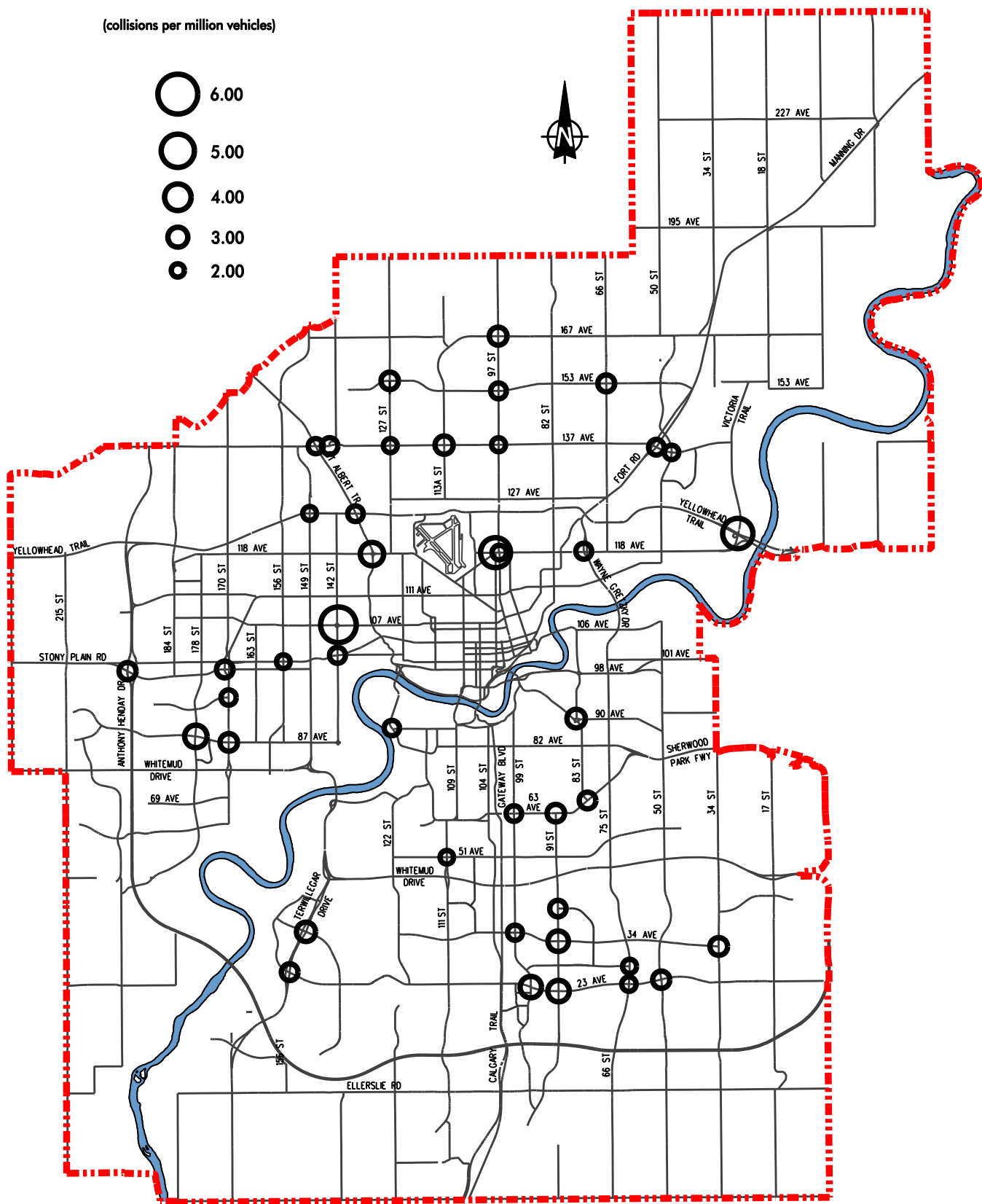
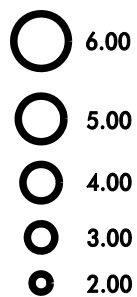
2008 - HIGH COLLISION LOCATION

MID BLOCK - NUMBER OF COLLISIONS

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL. RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
137 AV 140 ST to 142 ST		37 (17)	4 (5.95)	39 (2)	(60)	(42)	(0.2)
WHITEMUD DR SB 53 AV RMP to TERWILLEGAR DR RMP		38 (17)	38 (1.32)	47 (1)	(44)	(47)	(0.8)
MCDougall Hill ROSSDALE RD EXIT to MACDONALD DR		39 (16)	10 (4.76)	31 (3)	(51)	(25)	(0.4)
MANNING DR 167 AV to 18 ST		40 (16)	30 (1.66)	50 ()	(72)	(19)	(1.5)
WHITEMUD DR 50 ST to 66 ST		41 (16)	41 (1.20)	15 (8)	(82)	(79)	(0.5)
ANTHONY HENDAY DR LESSARD RD TO 62 AV		42 (16)	50 (0.43)	3 (13)	(88)	(69)	(1.6)
109 ST 100 AV TO JASPER AV		43 (15)	6 (5.49)	9 (10)	(72)	(40)	(0.2)
CALGARY TR 51 AV TO 48 AV		44 (15)	13 (4.24)	43 (1)	(55)	(35)	(0.3)
SCONA RD 93 AV TO 98A ST		45 (15)	16 (3.26)	17 (7)	(64)	(45)	(0.3)
97 ST 135 AV TO 137 AV		46 (15)	21 (2.86)	44 (1)	(47)	(51)	(0.3)
153 AV 97 ST to BEAUMARIS RD		47 (15)	25 (2.22)	41 (2)	(38)	(28)	(0.7)
YELLOWHEAD TR ST.ALBERT TR to ST.ALBERT TR RMPS		48 (15)	27 (1.75)	26 (5)	(68)	(84)	(0.3)
WHITEMUD DR 178 ST to ANTHONY HENDAY RMPS		49 (15)	34 (1.52)	46 (1)	(66)	(24)	(1.2)
97 ST 137 AV to 144 AV		50 (15)	43 (1.14)	37 (3)	(48)	(48)	(0.8)

2008 HIGH COLLISION INTERSECTIONS

COLLISION RATE
(collisions per million vehicles)



Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
107 AV 142 ST		1 (94)	1 (5.37)	39 (11)	(224)	(51)
YELLOWHEAD TR WB RAMP VICTORIA TR		17 (52)	2 (4.55)	46 (10)	(150)	(34)
118 AV 101 ST		22 (50)	3 (4.52)	47 (10)	(108)	(33)
118 AV GROAT RD		4 (69)	4 (3.51)	95 (5)	(269)	(58)
YELLOWHEAD TR EB 50 ST		87 (27)	5 (3.44)	102 (4)	(66)	(23)
87 AV 178 ST		10 (64)	6 (3.38)	7 (20)	(227)	(56)
23 AV 91 ST		5 (68)	7 (3.23)	2 (23)	(204)	(62)
23 AV PARSONS RD		12 (61)	8 (3.22)	13 (17)	(182)	(56)
34 AV 91 ST		8 (67)	9 (3.08)	4 (22)	(323)	(64)
RABBIT HILL RD TERWILLEGAR DR NB		75 (29)	10 (2.90)	96 (5)	(116)	(29)
90 AV 85 ST		33 (43)	11 (2.80)	87 (6)	(128)	(45)
137 AV 113A ST		23 (49)	12 (2.75)	30 (12)	(133)	(53)
167 AV 97 ST		18 (52)	13 (2.70)	14 (17)	(194)	(57)
34 AV 34 ST		96 (26)	14 (2.68)	97 (5)	(153)	(29)
87 AV 170 ST		6 (68)	15 (2.65)	31 (12)	(196)	(76)
63 AV 91 ST		48 (36)	16 (2.65)	88 (6)	(106)	(40)
153 AV 127 ST		30 (46)	17 (2.63)	68 (8)	(136)	(51)
23 AV 50 ST		21 (51)	18 (2.60)	3 (23)	(217)	(58)
100 AV ANTHONY HENDAY DR SB		45 (37)	19 (2.59)	19 (14)	(174)	(42)
153 AV 66 ST		71 (30)	20 (2.55)	32 (12)	(92)	(35)
23 AV TERWILLEGAR DR		55 (34)	21 (2.54)	76 (7)	(131)	(39)
ARGYLL RD 83 ST		46 (37)	22 (2.53)	69 (8)	(104)	(43)
100 AV 170 ST SB		49 (36)	23 (2.52)	57 (9)	(116)	(42)
137 AV 142 ST		106 (25)	24 (2.51)	58 (9)	(79)	(29)
MILLWOODS RD 91 ST		28 (47)	25 (2.48)	5 (21)	(182)	(56)
STONY PLAIN RD 142 ST		24 (49)	26 (2.41)	77 (7)	(130)	(60)
118 AV WAYNE GRETZKY DR SB		50 (36)	27 (2.40)	33 (12)	(171)	(44)
153 AV 97 ST		11 (63)	28 (2.38)	40 (11)	(177)	(78)
YELLOWHEAD TR WB ST.ALBERT TR		88 (27)	29 (2.36)	70 (8)	(69)	(34)
63 AV 99 ST		19 (52)	30 (2.35)	48 (10)	(178)	(65)
137 AV MANNING DR NB		51 (36)	31 (2.35)	20 (14)	(123)	(45)
87 AV SASKATCHEWAN DR		81 (28)	32 (2.31)	107 (3)	(88)	(36)
95 AV 170 ST		14 (60)	33 (2.30)	15 (17)	(217)	(77)
137 AV ST.ALBERT TR		7 (68)	34 (2.29)	9 (19)	(208)	(87)
34 AV 99 ST		34 (43)	35 (2.27)	41 (11)	(121)	(56)
118 AV 97 ST		16 (54)	36 (2.19)	21 (14)	(176)	(72)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
137 AV 50 ST		31 (46)	37 (2.18)	25 (13)	(94)	(62)
23 AV 66 ST		38 (39)	38 (2.18)	8 (20)	(134)	(53)
28 AV 66 ST		82 (28)	39 (2.12)	42 (11)	(98)	(39)
137 AV 97 ST		3 (73)	40 (2.11)	1 (28)	(171)	(102)
137 AV 127 ST		15 (58)	41 (2.11)	16 (17)	(152)	(81)
YELLOWHEAD TR 149 ST		9 (65)	42 (2.09)	17 (16)	(191)	(91)
STONY PLAIN RD 156 ST		65 (31)	43 (2.07)	71 (8)	(149)	(44)
51 AV 111 ST		41 (38)	44 (2.05)	103 (4)	(110)	(55)
34 AV 66 ST		56 (34)	45 (1.98)	89 (6)	(160)	(50)
100 AV 109 ST		76 (29)	46 (1.98)	34 (12)	(79)	(43)
100 AV 170 ST NB		42 (38)	47 (1.97)	35 (12)	(145)	(57)
127 AV 97 ST		29 (47)	48 (1.96)	26 (13)	(124)	(71)
WHITEMUD DR EB 50 ST		66 (31)	49 (1.93)	108 (3)	(82)	(47)
98 AV 75 ST		25 (49)	50 (1.91)	6 (21)	(197)	(76)
137 AV MANNING DR SB		83 (28)	51 (1.91)	78 (7)	(76)	(43)
YELLOWHEAD TR EB/WB 97 ST SB		84 (28)	52 (1.91)	90 (6)	(73)	(43)
YELLOWHEAD TR 127 ST		2 (74)	53 (1.90)	22 (14)	(252)	(114)
82 AV 75 ST		26 (48)	54 (1.89)	72 (8)	(125)	(75)
100 AV 178 ST		52 (36)	55 (1.88)	36 (12)	(96)	(56)
YELLOWHEAD TR WAYNE GRETZKY DR - FORT RD		27 (48)	56 (1.87)	37 (12)	(140)	(76)
137 AV 66 ST		57 (34)	57 (1.87)	79 (7)	(93)	(54)
69 AV 178 ST		85 (28)	58 (1.82)	27 (13)	(119)	(45)
23 AV GATEWAY BLVD		13 (61)	59 (1.79)	80 (7)	(191)	(100)
104 AV 109 ST		36 (42)	60 (1.78)	59 (9)	(141)	(69)
34 AV CALGARY TR		35 (43)	61 (1.77)	81 (7)	(152)	(71)
WHITEMUD DR EB 66 ST		67 (31)	62 (1.77)	11 (18)	(123)	(51)
WHITEMUD DR WB 91 ST		77 (29)	63 (1.77)	109 (3)	(86)	(48)
129 AV 127 ST		107 (25)	64 (1.75)	49 (10)	(78)	(42)
111 AV GROAT RD		37 (41)	65 (1.74)	110 (3)	(155)	(69)
51 AV CALGARY TR		53 (36)	66 (1.74)	91 (6)	(184)	(61)
95 AV 178 ST		68 (31)	67 (1.74)	60 (9)	(121)	(53)
97 AV ROSSDALE RD		69 (31)	68 (1.74)	82 (7)	(84)	(53)
98 AV 85 ST		97 (26)	69 (1.73)	98 (5)	(68)	(44)
YELLOWHEAD TR 142 ST		20 (52)	70 (1.71)	61 (9)	(184)	(89)
UNIVERSITY AV 114 ST		70 (31)	71 (1.71)	43 (11)	(106)	(53)
132 AV 97 ST		47 (37)	72 (1.70)	23 (14)	(89)	(64)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
34 AV GATEWAY BLVD		32 (44)	73 (1.69)	28 (13)	(138)	(77)
ROPER RD 75 ST		59 (33)	74 (1.68)	83 (7)	(98)	(58)
34 AV 50 ST		60 (33)	75 (1.68)	50 (10)	(93)	(58)
111 AV 124 ST		86 (28)	76 (1.67)	73 (8)	(144)	(49)
23 AV 111 ST		43 (38)	77 (1.66)	18 (15)	(109)	(67)
137 AV 82 ST		58 (34)	78 (1.64)	51 (10)	(142)	(61)
101 AV 50 ST		89 (27)	79 (1.64)	52 (10)	(101)	(48)
82 AV 109 ST		39 (39)	80 (1.63)	44 (11)	(121)	(70)
122 AV 97 ST		64 (32)	81 (1.63)	53 (10)	(137)	(58)
111 AV 109 ST		61 (33)	82 (1.62)	62 (9)	(112)	(60)
STONY PLAIN RD ANTHONY HENDAY DR NB		72 (30)	83 (1.62)	99 (5)	(123)	(55)
153 AV CASTLEDOWNS RD		98 (26)	84 (1.62)	92 (6)	(50)	(47)
107 AV 156 ST		90 (27)	85 (1.59)	54 (10)	(94)	(50)
97 AV 105 ST		91 (27)	86 (1.58)	10 (19)	(173)	(50)
51 AV 99 ST		92 (27)	87 (1.58)	112 (2)	(82)	(50)
KINGSWAY AV 109 ST		108 (25)	88 (1.56)	104 (4)	(70)	(47)
ARGYLL RD 75 ST		40 (39)	89 (1.54)	45 (11)	(134)	(75)
82 AV 99 ST		62 (33)	90 (1.54)	24 (14)	(114)	(63)
111 AV 142 ST		93 (27)	91 (1.54)	74 (8)	(78)	(51)
137 AV 170 ST		99 (26)	92 (1.54)	84 (7)	(89)	(50)
90 AV 170 ST		73 (30)	93 (1.53)	29 (13)	(96)	(58)
STONY PLAIN RD 178 ST		78 (29)	94 (1.53)	55 (10)	(120)	(56)
WHITEMUD DR WB CALGARY TR		100 (26)	95 (1.52)	75 (8)	(95)	(50)
153 AV 82 ST		109 (25)	96 (1.52)	105 (4)	(59)	(48)
STONY PLAIN RD 149 ST		79 (29)	97 (1.48)	111 (3)	(90)	(58)
104 AV 101 ST		101 (26)	98 (1.46)	56 (10)	(79)	(53)
107 AV MAYFIELD RD		102 (26)	99 (1.43)	113 (2)	(123)	(54)
WHITEMUD DR EB 91 ST		103 (26)	100 (1.43)	100 (5)	(89)	(54)
WHITEMUD DR WB 66 ST		104 (26)	101 (1.40)	85 (7)	(109)	(55)
144 AV 97 ST		110 (25)	102 (1.39)	63 (9)	(108)	(53)
JASPER AV 109 ST		74 (30)	103 (1.38)	93 (6)	(90)	(64)
107 AV 149 ST		111 (25)	104 (1.37)	86 (7)	(106)	(54)
111 AV 97 ST		112 (25)	105 (1.35)	64 (9)	(107)	(55)
118 AV 170 ST		54 (35)	106 (1.34)	65 (9)	(130)	(77)
101 AV 75 ST		80 (29)	107 (1.31)	12 (18)	(139)	(65)
111 AV 149 ST		105 (26)	108 (1.26)	66 (9)	(112)	(61)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL		COL. RATE		INJ/FATAL		PROPERTY	TOTAL
		RK	(#)	RK	(RATE)	RK	(#)	DAMAGE (000'S)	VOLUME (000'S)
WHITEMUD DR EB CALGARY TR		113	(25)	109	(1.25)	38	(12)	(105)	(59)
YELLOWHEAD TR 107 ST		44	(38)	110	(1.21)	94	(6)	(111)	(92)
63 AV GATEWAY BLVD		94	(27)	111	(1.18)	106	(4)	(105)	(67)
YELLOWHEAD TR 121 ST		63	(33)	112	(1.09)	101	(5)	(113)	(89)
YELLOWHEAD TR 66 ST		95	(27)	113	(0.97)	67	(9)	(124)	(82)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

MID BLOCK - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. RK	COL (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
HIGHLEVEL BRIDGE		1	(90)	1 (15.76)	7 (10)	(306)	(42)	(0.4)
LOW LEVEL BRIDGE		8	(35)	2 (8.17)	20 (6)	(118)	(42)	(0.3)
137 AV 123A ST to 127 ST		11	(32)	3 (7.00)	16 (7)	(94)	(34)	(0.4)
137 AV 140 ST to 142 ST		37	(17)	4 (5.95)	39 (2)	(60)	(42)	(0.2)
GROAT RD STONY PLAIN RD to 107 AV		9	(34)	5 (5.54)	8 (10)	(126)	(45)	(0.4)
109 ST 100 AV TO JASPER AV		43	(15)	6 (5.49)	9 (10)	(72)	(40)	(0.2)
BEVERLY BRIDGE		5	(39)	7 (5.06)	5 (11)	(107)	(76)	(0.3)
CALGARY TR 54 AV to 51 AV		34	(18)	8 (4.93)	49 ()	(55)	(36)	(0.3)
CALGARY TR 37 AV to 34 AV		18	(26)	9 (4.79)	30 (3)	(77)	(40)	(0.4)
MCDougALL HILL ROSSDALE RD EXIT to MACDONALD DR		39	(16)	10 (4.76)	31 (3)	(51)	(25)	(0.4)
QUESNELL BRIDGE		3	(56)	11 (4.75)	4 (12)	(213)	(116)	(0.3)
97 ST 125A AV to 127 AV		13	(31)	12 (4.75)	23 (5)	(69)	(64)	(0.3)
CALGARY TR 51 AV TO 48 AV		44	(15)	13 (4.24)	43 (1)	(55)	(35)	(0.3)
127 ST 137 AV to 140 AV		26	(20)	14 (4.22)	24 (5)	(58)	(47)	(0.3)
170 ST 95 AV to 99 AV		14	(30)	15 (3.44)	32 (3)	(128)	(64)	(0.4)
SCONA RD 93 AV TO 98A ST		45	(15)	16 (3.26)	17 (7)	(64)	(45)	(0.3)
137 AV 127 ST to 131 ST		24	(22)	17 (3.14)	10 (9)	(62)	(51)	(0.4)
YELLOWHEAD TR 127 ST to SERVICE RD EXIT		10	(33)	18 (3.08)	33 (3)	(102)	(79)	(0.4)
WAYNE GRETZKY DR 112 AV to 116 AV		30	(19)	19 (2.92)	34 (3)	(57)	(27)	(0.7)
CAPILANO BRIDGE		27	(20)	20 (2.87)	25 (5)	(92)	(68)	(0.3)
97 ST 135 AV TO 137 AV		46	(15)	21 (2.86)	44 (1)	(47)	(51)	(0.3)
137 AV 135 ST to 137 ST		31	(19)	22 (2.72)	40 (2)	(93)	(51)	(0.4)
153 AV CASTLEDOWNS RD to 121 ST		32	(19)	23 (2.66)	11 (8)	(51)	(21)	(1.0)
YELLOWHEAD TR 149 ST to 153 ST		25	(21)	24 (2.58)	18 (7)	(49)	(60)	(0.4)
153 AV 97 ST to BEAUMARIS RD		47	(15)	25 (2.22)	41 (2)	(38)	(28)	(0.7)
YELLOWHEAD TR 82 ST to 89 ST		6	(39)	26 (1.95)	19 (7)	(163)	(84)	(0.7)
YELLOWHEAD TR ST.ALBERT TR to ST.ALBERT TR RMPS		48	(15)	27 (1.75)	26 (5)	(68)	(84)	(0.3)
WHITEMUD DR 66 ST to 91 ST		4	(42)	28 (1.74)	12 (8)	(173)	(79)	(0.9)
YELLOWHEAD TR 121 ST to 124 ST		17	(28)	29 (1.74)	2 (15)	(176)	(79)	(0.6)
MANNING DR 167 AV to 18 ST		40	(16)	30 (1.66)	50 ()	(72)	(19)	(1.5)
WHITEMUD DR 122 ST to TERWILLEGAR DR RMPS		2	(67)	31 (1.62)	1 (18)	(330)	(93)	(1.3)
GATEWAY BLVD 23 AV to 31 AV		15	(30)	32 (1.58)	35 (3)	(103)	(40)	(1.4)
23 AV 119 ST to HODGSON WAY		22	(24)	33 (1.58)	45 (1)	(87)	(25)	(1.8)
WHITEMUD DR 178 ST to ANTHONY HENDAY RMPS		49	(15)	34 (1.52)	46 (1)	(66)	(24)	(1.2)
137 AV 142 ST to ST.ALBERT TR		19	(26)	35 (1.51)	21 (6)	(56)	(39)	(1.3)
FOX DR BELGRAVIA RD to KEILLOR RD		28	(20)	36 (1.39)	13 (8)	(104)	(33)	(1.3)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

MID BLOCK - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. RK	COL (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
WHITEMUD DR 149 ST RMP WB to 159 ST RMPS		20	(25)	37 (1.35)	22 (6)	(92)	(78)	(0.7)
WHITEMUD DR SB 53 AV RMP to TERWILLEGAR DR RMP		38	(17)	38 (1.32)	47 (1)	(44)	(47)	(0.8)
YELLOWHEAD TR 97 ST WEST RMPS to 107 ST		33	(19)	39 (1.30)	14 (8)	(40)	(86)	(0.5)
YELLOWHEAD TR 143 ST to 149 ST		23	(23)	40 (1.28)	42 (2)	(63)	(76)	(0.7)
WHITEMUD DR 50 ST to 66 ST		41	(16)	41 (1.20)	15 (8)	(82)	(79)	(0.5)
WHITEMUD DR QUESNELL BRIDGE to 149 ST RMPS		12	(32)	42 (1.16)	36 (3)	(107)	(116)	(0.7)
97 ST 137 AV to 144 AV		50	(15)	43 (1.14)	37 (3)	(48)	(48)	(0.8)
YELLOWHEAD TR 17 ST to BEVERLY BRIDGE		35	(18)	44 (1.00)	38 (3)	(54)	(76)	(0.7)
ST.ALBERT TR 156 ST to CITY LIMITS		36	(18)	45 (0.92)	48 (1)	(65)	(48)	(1.2)
YELLOWHEAD TR 107 ST to 121 ST		7	(36)	46 (0.89)	6 (11)	(146)	(85)	(1.4)
WHITEMUD DR 91 ST to 99 ST RMPS		16	(30)	47 (0.82)	27 (5)	(103)	(107)	(1.0)
WHITEMUD DR 159 ST to 170 ST SB		21	(25)	48 (0.75)	29 (4)	(77)	(82)	(1.2)
YELLOWHEAD TR 170 ST RMPS to 184 ST RMPS		29	(20)	49 (0.51)	28 (5)	(63)	(68)	(1.7)
ANTHONY HENDAY DR LESSARD RD TO 62 AV		42	(16)	50 (0.43)	3 (13)	(88)	(69)	(1.6)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF INJURIES/FATALITIES

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
137 AV 97 ST		3 (73)	40 (2.11)	1 (28)	(171)	(102)
23 AV 91 ST		5 (68)	7 (3.23)	2 (23)	(204)	(62)
23 AV 50 ST		21 (51)	18 (2.60)	3 (23)	(217)	(58)
34 AV 91 ST		8 (67)	9 (3.08)	4 (22)	(323)	(64)
MILLWOODS RD 91 ST		28 (47)	25 (2.48)	5 (21)	(182)	(56)
98 AV 75 ST		25 (49)	50 (1.91)	6 (21)	(197)	(76)
87 AV 178 ST		10 (64)	6 (3.38)	7 (20)	(227)	(56)
23 AV 66 ST		38 (39)	38 (2.18)	8 (20)	(134)	(53)
137 AV ST.ALBERT TR		7 (68)	34 (2.29)	9 (19)	(208)	(87)
97 AV 105 ST		91 (27)	86 (1.58)	10 (19)	(173)	(50)
WHITEMUD DR EB 66 ST		67 (31)	62 (1.77)	11 (18)	(123)	(51)
101 AV 75 ST		80 (29)	107 (1.31)	12 (18)	(139)	(65)
23 AV PARSONS RD		12 (61)	8 (3.22)	13 (17)	(182)	(56)
167 AV 97 ST		18 (52)	13 (2.70)	14 (17)	(194)	(57)
95 AV 170 ST		14 (60)	33 (2.30)	15 (17)	(217)	(77)
137 AV 127 ST		15 (58)	41 (2.11)	16 (17)	(152)	(81)
YELLOWHEAD TR 149 ST		9 (65)	42 (2.09)	17 (16)	(191)	(91)
23 AV 111 ST		43 (38)	77 (1.66)	18 (15)	(109)	(67)
100 AV ANTHONY HENDAY DR SB		45 (37)	19 (2.59)	19 (14)	(174)	(42)
137 AV MANNING DR NB		51 (36)	31 (2.35)	20 (14)	(123)	(45)
118 AV 97 ST		16 (54)	36 (2.19)	21 (14)	(176)	(72)
YELLOWHEAD TR 127 ST		2 (74)	53 (1.90)	22 (14)	(252)	(114)
132 AV 97 ST		47 (37)	72 (1.70)	23 (14)	(89)	(64)
82 AV 99 ST		62 (33)	90 (1.54)	24 (14)	(114)	(63)
137 AV 50 ST		31 (46)	37 (2.18)	25 (13)	(94)	(62)
127 AV 97 ST		29 (47)	48 (1.96)	26 (13)	(124)	(71)
69 AV 178 ST		85 (28)	58 (1.82)	27 (13)	(119)	(45)
34 AV GATEWAY BLVD		32 (44)	73 (1.69)	28 (13)	(138)	(77)
90 AV 170 ST		73 (30)	93 (1.53)	29 (13)	(96)	(58)
137 AV 113A ST		23 (49)	12 (2.75)	30 (12)	(133)	(53)
87 AV 170 ST		6 (68)	15 (2.65)	31 (12)	(196)	(76)
153 AV 66 ST		71 (30)	20 (2.55)	32 (12)	(92)	(35)
118 AV WAYNE GRETZKY DR SB		50 (36)	27 (2.40)	33 (12)	(171)	(44)
100 AV 109 ST		76 (29)	46 (1.98)	34 (12)	(79)	(43)
100 AV 170 ST NB		42 (38)	47 (1.97)	35 (12)	(145)	(57)
100 AV 178 ST		52 (36)	55 (1.88)	36 (12)	(96)	(56)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF INJURIES/FATALITIES

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
YELLOWHEAD TR WAYNE GRETZKY DR - FORT RD		27 (48)	56 (1.87)	37 (12)	(140)	(76)
WHITEMUD DR EB CALGARY TR		113 (25)	109 (1.25)	38 (12)	(105)	(59)
107 AV 142 ST		1 (94)	1 (5.37)	39 (11)	(224)	(51)
153 AV 97 ST		11 (63)	28 (2.38)	40 (11)	(177)	(78)
34 AV 99 ST		34 (43)	35 (2.27)	41 (11)	(121)	(56)
28 AV 66 ST		82 (28)	39 (2.12)	42 (11)	(98)	(39)
UNIVERSITY AV 114 ST		70 (31)	71 (1.71)	43 (11)	(106)	(53)
82 AV 109 ST		39 (39)	80 (1.63)	44 (11)	(121)	(70)
ARGYLL RD 75 ST		40 (39)	89 (1.54)	45 (11)	(134)	(75)
YELLOWHEAD TR WB RAMP VICTORIA TR		17 (52)	2 (4.55)	46 (10)	(150)	(34)
118 AV 101 ST		22 (50)	3 (4.52)	47 (10)	(108)	(33)
63 AV 99 ST		19 (52)	30 (2.35)	48 (10)	(178)	(65)
129 AV 127 ST		107 (25)	64 (1.75)	49 (10)	(78)	(42)
34 AV 50 ST		60 (33)	75 (1.68)	50 (10)	(93)	(58)
137 AV 82 ST		58 (34)	78 (1.64)	51 (10)	(142)	(61)
101 AV 50 ST		89 (27)	79 (1.64)	52 (10)	(101)	(48)
122 AV 97 ST		64 (32)	81 (1.63)	53 (10)	(137)	(58)
107 AV 156 ST		90 (27)	85 (1.59)	54 (10)	(94)	(50)
STONY PLAIN RD 178 ST		78 (29)	94 (1.53)	55 (10)	(120)	(56)
104 AV 101 ST		101 (26)	98 (1.46)	56 (10)	(79)	(53)
100 AV 170 ST SB		49 (36)	23 (2.52)	57 (9)	(116)	(42)
137 AV 142 ST		106 (25)	24 (2.51)	58 (9)	(79)	(29)
104 AV 109 ST		36 (42)	60 (1.78)	59 (9)	(141)	(69)
95 AV 178 ST		68 (31)	67 (1.74)	60 (9)	(121)	(53)
YELLOWHEAD TR 142 ST		20 (52)	70 (1.71)	61 (9)	(184)	(89)
111 AV 109 ST		61 (33)	82 (1.62)	62 (9)	(112)	(60)
144 AV 97 ST		110 (25)	102 (1.39)	63 (9)	(108)	(53)
111 AV 97 ST		112 (25)	105 (1.35)	64 (9)	(107)	(55)
118 AV 170 ST		54 (35)	106 (1.34)	65 (9)	(130)	(77)
111 AV 149 ST		105 (26)	108 (1.26)	66 (9)	(112)	(61)
YELLOWHEAD TR 66 ST		95 (27)	113 (0.97)	67 (9)	(124)	(82)
153 AV 127 ST		30 (46)	17 (2.63)	68 (8)	(136)	(51)
ARGYLL RD 83 ST		46 (37)	22 (2.53)	69 (8)	(104)	(43)
YELLOWHEAD TR WB ST.ALBERT TR		88 (27)	29 (2.36)	70 (8)	(69)	(34)
STONY PLAIN RD 156 ST		65 (31)	43 (2.07)	71 (8)	(149)	(44)
82 AV 75 ST		26 (48)	54 (1.89)	72 (8)	(125)	(75)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF INJURIES/FATALITIES

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
111 AV 124 ST		86 (28)	76 (1.67)	73 (8)	(144)	(49)
111 AV 142 ST		93 (27)	91 (1.54)	74 (8)	(78)	(51)
WHITEMUD DR WB CALGARY TR		100 (26)	95 (1.52)	75 (8)	(95)	(50)
23 AV TERWILLEGAR DR		55 (34)	21 (2.54)	76 (7)	(131)	(39)
STONY PLAIN RD 142 ST		24 (49)	26 (2.41)	77 (7)	(130)	(60)
137 AV MANNING DR SB		83 (28)	51 (1.91)	78 (7)	(76)	(43)
137 AV 66 ST		57 (34)	57 (1.87)	79 (7)	(93)	(54)
23 AV GATEWAY BLVD		13 (61)	59 (1.79)	80 (7)	(191)	(100)
34 AV CALGARY TR		35 (43)	61 (1.77)	81 (7)	(152)	(71)
97 AV ROSSDALE RD		69 (31)	68 (1.74)	82 (7)	(84)	(53)
ROPER RD 75 ST		59 (33)	74 (1.68)	83 (7)	(98)	(58)
137 AV 170 ST		99 (26)	92 (1.54)	84 (7)	(89)	(50)
WHITEMUD DR WB 66 ST		104 (26)	101 (1.40)	85 (7)	(109)	(55)
107 AV 149 ST		111 (25)	104 (1.37)	86 (7)	(106)	(54)
90 AV 85 ST		33 (43)	11 (2.80)	87 (6)	(128)	(45)
63 AV 91 ST		48 (36)	16 (2.65)	88 (6)	(106)	(40)
34 AV 66 ST		56 (34)	45 (1.98)	89 (6)	(160)	(50)
YELLOWHEAD TR EB/WB 97 ST SB		84 (28)	52 (1.91)	90 (6)	(73)	(43)
51 AV CALGARY TR		53 (36)	66 (1.74)	91 (6)	(184)	(61)
153 AV CASTLEDOWNS RD		98 (26)	84 (1.62)	92 (6)	(50)	(47)
JASPER AV 109 ST		74 (30)	103 (1.38)	93 (6)	(90)	(64)
YELLOWHEAD TR 107 ST		44 (38)	110 (1.21)	94 (6)	(111)	(92)
118 AV GROAT RD		4 (69)	4 (3.51)	95 (5)	(269)	(58)
RABBIT HILL RD TERWILLEGAR DR NB		75 (29)	10 (2.90)	96 (5)	(116)	(29)
34 AV 34 ST		96 (26)	14 (2.68)	97 (5)	(153)	(29)
98 AV 85 ST		97 (26)	69 (1.73)	98 (5)	(68)	(44)
STONY PLAIN RD ANTHONY HENDAY DR NB		72 (30)	83 (1.62)	99 (5)	(123)	(55)
WHITEMUD DR EB 91 ST		103 (26)	100 (1.43)	100 (5)	(89)	(54)
YELLOWHEAD TR 121 ST		63 (33)	112 (1.09)	101 (5)	(113)	(89)
YELLOWHEAD TR EB 50 ST		87 (27)	5 (3.44)	102 (4)	(66)	(23)
51 AV 111 ST		41 (38)	44 (2.05)	103 (4)	(110)	(55)
KINGSWAY AV 109 ST		108 (25)	88 (1.56)	104 (4)	(70)	(47)
153 AV 82 ST		109 (25)	96 (1.52)	105 (4)	(59)	(48)
63 AV GATEWAY BLVD		94 (27)	111 (1.18)	106 (4)	(105)	(67)
87 AV SASKATCHEWAN DR		81 (28)	32 (2.31)	107 (3)	(88)	(36)
WHITEMUD DR EB 50 ST		66 (31)	49 (1.93)	108 (3)	(82)	(47)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - NUMBER OF INJURIES/FATALITIES

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
WHITEMUD DR WB 91 ST		77 (29)	63 (1.77)	109 (3)	(86)	(48)
111 AV GROAT RD		37 (41)	65 (1.74)	110 (3)	(155)	(69)
STONY PLAIN RD 149 ST		79 (29)	97 (1.48)	111 (3)	(90)	(58)
51 AV 99 ST		92 (27)	87 (1.58)	112 (2)	(82)	(50)
107 AV MAYFIELD RD		102 (26)	99 (1.43)	113 (2)	(123)	(54)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

MID BLOCK - NUMBER OF INJURIES/FATALITIES

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
WHITEMUD DR 122 ST to TERWILLEGAR DR RMPS		2 (67)	31 (1.62)	1 (18)	(330)	(93)	(1.3)
YELLOWHEAD TR 121 ST to 124 ST		17 (28)	29 (1.74)	2 (15)	(176)	(79)	(0.6)
ANTHONY HENDAY DR LESSARD RD TO 62 AV		42 (16)	50 (0.43)	3 (13)	(88)	(69)	(1.6)
QUESNELL BRIDGE		3 (56)	11 (4.75)	4 (12)	(213)	(116)	(0.3)
BEVERLY BRIDGE		5 (39)	7 (5.06)	5 (11)	(107)	(76)	(0.3)
YELLOWHEAD TR 107 ST to 121 ST		7 (36)	46 (0.89)	6 (11)	(146)	(85)	(1.4)
HIGHLEVEL BRIDGE		1 (90)	1 (15.76)	7 (10)	(306)	(42)	(0.4)
GROAT RD STONY PLAIN RD to 107 AV		9 (34)	5 (5.54)	8 (10)	(126)	(45)	(0.4)
109 ST 100 AV TO JASPER AV		43 (15)	6 (5.49)	9 (10)	(72)	(40)	(0.2)
137 AV 127 ST to 131 ST		24 (22)	17 (3.14)	10 (9)	(62)	(51)	(0.4)
153 AV CASTLEDOWNS RD to 121 ST		32 (19)	23 (2.66)	11 (8)	(51)	(21)	(1.0)
WHITEMUD DR 66 ST to 91 ST		4 (42)	28 (1.74)	12 (8)	(173)	(79)	(0.9)
FOX DR BELGRAVIA RD to KEILLOR RD		28 (20)	36 (1.39)	13 (8)	(104)	(33)	(1.3)
YELLOWHEAD TR 97 ST WEST RMPS to 107 ST		33 (19)	39 (1.30)	14 (8)	(40)	(86)	(0.5)
WHITEMUD DR 50 ST to 66 ST		41 (16)	41 (1.20)	15 (8)	(82)	(79)	(0.5)
137 AV 123A ST to 127 ST		11 (32)	3 (7.00)	16 (7)	(94)	(34)	(0.4)
SCONA RD 93 AV TO 98A ST		45 (15)	16 (3.26)	17 (7)	(64)	(45)	(0.3)
YELLOWHEAD TR 149 ST to 153 ST		25 (21)	24 (2.58)	18 (7)	(49)	(60)	(0.4)
YELLOWHEAD TR 82 ST to 89 ST		6 (39)	26 (1.95)	19 (7)	(163)	(84)	(0.7)
LOW LEVEL BRIDGE		8 (35)	2 (8.17)	20 (6)	(118)	(42)	(0.3)
137 AV 142 ST to ST.ALBERT TR		19 (26)	35 (1.51)	21 (6)	(56)	(39)	(1.3)
WHITEMUD DR 149 ST RMP WB to 159 ST RMPS		20 (25)	37 (1.35)	22 (6)	(92)	(78)	(0.7)
97 ST 125A AV to 127 AV		13 (31)	12 (4.75)	23 (5)	(69)	(64)	(0.3)
127 ST 137 AV to 140 AV		26 (20)	14 (4.22)	24 (5)	(58)	(47)	(0.3)
CAPILANO BRIDGE		27 (20)	20 (2.87)	25 (5)	(92)	(68)	(0.3)
YELLOWHEAD TR ST.ALBERT TR to ST.ALBERT TR RMPS		48 (15)	27 (1.75)	26 (5)	(68)	(84)	(0.3)
WHITEMUD DR 91 ST to 99 ST RMPS		16 (30)	47 (0.82)	27 (5)	(103)	(107)	(1.0)
YELLOWHEAD TR 170 ST RMPS to 184 ST RMPS		29 (20)	49 (0.51)	28 (5)	(63)	(68)	(1.7)
WHITEMUD DR 159 ST to 170 ST SB		21 (25)	48 (0.75)	29 (4)	(77)	(82)	(1.2)
CALGARY TR 37 AV to 34 AV		18 (26)	9 (4.79)	30 (3)	(77)	(40)	(0.4)
MCDUGALL HILL ROSSDALE RD EXIT to MACDONALD DR		39 (16)	10 (4.76)	31 (3)	(51)	(25)	(0.4)
170 ST 95 AV to 99 AV		14 (30)	15 (3.44)	32 (3)	(128)	(64)	(0.4)
YELLOWHEAD TR 127 ST to SERVICE RD EXIT		10 (33)	18 (3.08)	33 (3)	(102)	(79)	(0.4)
WAYNE GRETZKY DR 112 AV to 116 AV		30 (19)	19 (2.92)	34 (3)	(57)	(27)	(0.7)
GATEWAY BLVD 23 AV to 31 AV		15 (30)	32 (1.58)	35 (3)	(103)	(40)	(1.4)
WHITEMUD DR QUESNELL BRIDGE to 149 ST RMPS		12 (32)	42 (1.16)	36 (3)	(107)	(116)	(0.7)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

MID BLOCK - NUMBER OF INJURIES/FATALITIES

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
97 ST 137 AV to 144 AV		50 (15)	43 (1.14)	37 (3)	(48)	(48)	(0.8)
YELLOWHEAD TR 17 ST to BEVERLY BRIDGE		35 (18)	44 (1.00)	38 (3)	(54)	(76)	(0.7)
137 AV 140 ST to 142 ST		37 (17)	4 (5.95)	39 (2)	(60)	(42)	(0.2)
137 AV 135 ST to 137 ST		31 (19)	22 (2.72)	40 (2)	(93)	(51)	(0.4)
153 AV 97 ST to BEAUMARIS RD		47 (15)	25 (2.22)	41 (2)	(38)	(28)	(0.7)
YELLOWHEAD TR 143 ST to 149 ST		23 (23)	40 (1.28)	42 (2)	(63)	(76)	(0.7)
CALGARY TR 51 AV TO 48 AV		44 (15)	13 (4.24)	43 (1)	(55)	(35)	(0.3)
97 ST 135 AV TO 137 AV		46 (15)	21 (2.86)	44 (1)	(47)	(51)	(0.3)
23 AV 119 ST to HODGSON WAY		22 (24)	33 (1.58)	45 (1)	(87)	(25)	(1.8)
WHITEMUD DR 178 ST to ANTHONY HENDAY RMPS		49 (15)	34 (1.52)	46 (1)	(66)	(24)	(1.2)
WHITEMUD DR SB 53 AV RMP to TERWILLEGAR DR RMP		38 (17)	38 (1.32)	47 (1)	(44)	(47)	(0.8)
ST.ALBERT TR 156 ST to CITY LIMITS		36 (18)	45 (0.92)	48 (1)	(65)	(48)	(1.2)
CALGARY TR 54 AV to 51 AV		34 (18)	8 (4.93)	49 ()	(55)	(36)	(0.3)
MANNING DR 167 AV to 18 ST		40 (16)	30 (1.66)	50 ()	(72)	(19)	(1.5)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL. RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
23 AV 50 ST		21 (51)	18 (2.60)	3 (23)	(217)	(58)
23 AV 66 ST		38 (39)	38 (2.18)	8 (20)	(134)	(53)
23 AV 91 ST		5 (68)	7 (3.23)	2 (23)	(204)	(62)
23 AV 111 ST		43 (38)	77 (1.66)	18 (15)	(109)	(67)
23 AV GATEWAY BLVD		13 (61)	59 (1.79)	80 (7)	(191)	(100)
23 AV PARSONS RD		12 (61)	8 (3.22)	13 (17)	(182)	(56)
23 AV TERWILLEGAR DR		55 (34)	21 (2.54)	76 (7)	(131)	(39)
28 AV 66 ST		82 (28)	39 (2.12)	42 (11)	(98)	(39)
34 AV 34 ST		96 (26)	14 (2.68)	97 (5)	(153)	(29)
34 AV 50 ST		60 (33)	75 (1.68)	50 (10)	(93)	(58)
34 AV 66 ST		56 (34)	45 (1.98)	89 (6)	(160)	(50)
34 AV 91 ST		8 (67)	9 (3.08)	4 (22)	(323)	(64)
34 AV 99 ST		34 (43)	35 (2.27)	41 (11)	(121)	(56)
34 AV CALGARY TR		35 (43)	61 (1.77)	81 (7)	(152)	(71)
34 AV GATEWAY BLVD		32 (44)	73 (1.69)	28 (13)	(138)	(77)
51 AV 99 ST		92 (27)	87 (1.58)	112 (2)	(82)	(50)
51 AV 111 ST		41 (38)	44 (2.05)	103 (4)	(110)	(55)
51 AV CALGARY TR		53 (36)	66 (1.74)	91 (6)	(184)	(61)
63 AV 91 ST		48 (36)	16 (2.65)	88 (6)	(106)	(40)
63 AV 99 ST		19 (52)	30 (2.35)	48 (10)	(178)	(65)
63 AV GATEWAY BLVD		94 (27)	111 (1.18)	106 (4)	(105)	(67)
69 AV 178 ST		85 (28)	58 (1.82)	27 (13)	(119)	(45)
82 AV 75 ST		26 (48)	54 (1.89)	72 (8)	(125)	(75)
82 AV 99 ST		62 (33)	90 (1.54)	24 (14)	(114)	(63)
82 AV 109 ST		39 (39)	80 (1.63)	44 (11)	(121)	(70)
87 AV 170 ST		6 (68)	15 (2.65)	31 (12)	(196)	(76)
87 AV 178 ST		10 (64)	6 (3.38)	7 (20)	(227)	(56)
87 AV SASKATCHEWAN DR		81 (28)	32 (2.31)	107 (3)	(88)	(36)
90 AV 85 ST		33 (43)	11 (2.80)	87 (6)	(128)	(45)
90 AV 170 ST		73 (30)	93 (1.53)	29 (13)	(96)	(58)
95 AV 170 ST		14 (60)	33 (2.30)	15 (17)	(217)	(77)
95 AV 178 ST		68 (31)	67 (1.74)	60 (9)	(121)	(53)
97 AV 105 ST		91 (27)	86 (1.58)	10 (19)	(173)	(50)
97 AV ROSSDALE RD		69 (31)	68 (1.74)	82 (7)	(84)	(53)
98 AV 75 ST		25 (49)	50 (1.91)	6 (21)	(197)	(76)
98 AV 85 ST		97 (26)	69 (1.73)	98 (5)	(68)	(44)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
100 AV 109 ST		76 (29)	46 (1.98)	34 (12)	(79)	(43)
100 AV 170 ST NB		42 (38)	47 (1.97)	35 (12)	(145)	(57)
100 AV 170 ST SB		49 (36)	23 (2.52)	57 (9)	(116)	(42)
100 AV 178 ST		52 (36)	55 (1.88)	36 (12)	(96)	(56)
100 AV ANTHONY HENDAY DR SB		45 (37)	19 (2.59)	19 (14)	(174)	(42)
101 AV 50 ST		89 (27)	79 (1.64)	52 (10)	(101)	(48)
101 AV 75 ST		80 (29)	107 (1.31)	12 (18)	(139)	(65)
104 AV 101 ST		101 (26)	98 (1.46)	56 (10)	(79)	(53)
104 AV 109 ST		36 (42)	60 (1.78)	59 (9)	(141)	(69)
107 AV 142 ST		1 (94)	1 (5.37)	39 (11)	(224)	(51)
107 AV 149 ST		111 (25)	104 (1.37)	86 (7)	(106)	(54)
107 AV 156 ST		90 (27)	85 (1.59)	54 (10)	(94)	(50)
107 AV MAYFIELD RD		102 (26)	99 (1.43)	113 (2)	(123)	(54)
111 AV 97 ST		112 (25)	105 (1.35)	64 (9)	(107)	(55)
111 AV 109 ST		61 (33)	82 (1.62)	62 (9)	(112)	(60)
111 AV 124 ST		86 (28)	76 (1.67)	73 (8)	(144)	(49)
111 AV 142 ST		93 (27)	91 (1.54)	74 (8)	(78)	(51)
111 AV 149 ST		105 (26)	108 (1.26)	66 (9)	(112)	(61)
111 AV GROAT RD		37 (41)	65 (1.74)	110 (3)	(155)	(69)
118 AV 97 ST		16 (54)	36 (2.19)	21 (14)	(176)	(72)
118 AV 101 ST		22 (50)	3 (4.52)	47 (10)	(108)	(33)
118 AV 170 ST		54 (35)	106 (1.34)	65 (9)	(130)	(77)
118 AV GROAT RD		4 (69)	4 (3.51)	95 (5)	(269)	(58)
118 AV WAYNE GRETZKY DR SB		50 (36)	27 (2.40)	33 (12)	(171)	(44)
122 AV 97 ST		64 (32)	81 (1.63)	53 (10)	(137)	(58)
127 AV 97 ST		29 (47)	48 (1.96)	26 (13)	(124)	(71)
129 AV 127 ST		107 (25)	64 (1.75)	49 (10)	(78)	(42)
132 AV 97 ST		47 (37)	72 (1.70)	23 (14)	(89)	(64)
137 AV 50 ST		31 (46)	37 (2.18)	25 (13)	(94)	(62)
137 AV 66 ST		57 (34)	57 (1.87)	79 (7)	(93)	(54)
137 AV 82 ST		58 (34)	78 (1.64)	51 (10)	(142)	(61)
137 AV 97 ST		3 (73)	40 (2.11)	1 (28)	(171)	(102)
137 AV 113A ST		23 (49)	12 (2.75)	30 (12)	(133)	(53)
137 AV 127 ST		15 (58)	41 (2.11)	16 (17)	(152)	(81)
137 AV 142 ST		106 (25)	24 (2.51)	58 (9)	(79)	(29)
137 AV 170 ST		99 (26)	92 (1.54)	84 (7)	(89)	(50)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
137 AV MANNING DR NB		51 (36)	31 (2.35)	20 (14)	(123)	(45)
137 AV MANNING DR SB		83 (28)	51 (1.91)	78 (7)	(76)	(43)
137 AV ST.ALBERT TR		7 (68)	34 (2.29)	9 (19)	(208)	(87)
144 AV 97 ST		110 (25)	102 (1.39)	63 (9)	(108)	(53)
153 AV 66 ST		71 (30)	20 (2.55)	32 (12)	(92)	(35)
153 AV 82 ST		109 (25)	96 (1.52)	105 (4)	(59)	(48)
153 AV 97 ST		11 (63)	28 (2.38)	40 (11)	(177)	(78)
153 AV 127 ST		30 (46)	17 (2.63)	68 (8)	(136)	(51)
153 AV CASTLEDOWNS RD		98 (26)	84 (1.62)	92 (6)	(50)	(47)
167 AV 97 ST		18 (52)	13 (2.70)	14 (17)	(194)	(57)
ARGYLL RD 75 ST		40 (39)	89 (1.54)	45 (11)	(134)	(75)
ARGYLL RD 83 ST		46 (37)	22 (2.53)	69 (8)	(104)	(43)
JASPER AV 109 ST		74 (30)	103 (1.38)	93 (6)	(90)	(64)
KINGSWAY AV 109 ST		108 (25)	88 (1.56)	104 (4)	(70)	(47)
MILLWOODS RD 91 ST		28 (47)	25 (2.48)	5 (21)	(182)	(56)
RABBIT HILL RD TERWILLEGAR DR NB		75 (29)	10 (2.90)	96 (5)	(116)	(29)
ROPER RD 75 ST		59 (33)	74 (1.68)	83 (7)	(98)	(58)
STONY PLAIN RD 142 ST		24 (49)	26 (2.41)	77 (7)	(130)	(60)
STONY PLAIN RD 149 ST		79 (29)	97 (1.48)	111 (3)	(90)	(58)
STONY PLAIN RD 156 ST		65 (31)	43 (2.07)	71 (8)	(149)	(44)
STONY PLAIN RD 178 ST		78 (29)	94 (1.53)	55 (10)	(120)	(56)
STONY PLAIN RD ANTHONY HENDAY DR NB		72 (30)	83 (1.62)	99 (5)	(123)	(55)
UNIVERSITY AV 114 ST		70 (31)	71 (1.71)	43 (11)	(106)	(53)
WHITEMUD DR EB 50 ST		66 (31)	49 (1.93)	108 (3)	(82)	(47)
WHITEMUD DR EB 66 ST		67 (31)	62 (1.77)	11 (18)	(123)	(51)
WHITEMUD DR EB 91 ST		103 (26)	100 (1.43)	100 (5)	(89)	(54)
WHITEMUD DR EB CALGARY TR		113 (25)	109 (1.25)	38 (12)	(105)	(59)
WHITEMUD DR WB 66 ST		104 (26)	101 (1.40)	85 (7)	(109)	(55)
WHITEMUD DR WB 91 ST		77 (29)	63 (1.77)	109 (3)	(86)	(48)
WHITEMUD DR WB CALGARY TR		100 (26)	95 (1.52)	75 (8)	(95)	(50)
YELLOWHEAD TR 66 ST		95 (27)	113 (0.97)	67 (9)	(124)	(82)
YELLOWHEAD TR 107 ST		44 (38)	110 (1.21)	94 (6)	(111)	(92)
YELLOWHEAD TR 121 ST		63 (33)	112 (1.09)	101 (5)	(113)	(89)
YELLOWHEAD TR 127 ST		2 (74)	53 (1.90)	22 (14)	(252)	(114)
YELLOWHEAD TR 142 ST		20 (52)	70 (1.71)	61 (9)	(184)	(89)
YELLOWHEAD TR 149 ST		9 (65)	42 (2.09)	17 (16)	(191)	(91)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. RK	COL (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)
YELLOWHEAD TR EB/WB 97 ST SB		84	(28)	52 (1.91)	90 (6)	(73)	(43)
YELLOWHEAD TR EB 50 ST		87	(27)	5 (3.44)	102 (4)	(66)	(23)
YELLOWHEAD TR WAYNE GRETZKY DR - FORT RD		27	(48)	56 (1.87)	37 (12)	(140)	(76)
YELLOWHEAD TR WB RAMP VICTORIA TR		17	(52)	2 (4.55)	46 (10)	(150)	(34)
YELLOWHEAD TR WB ST.ALBERT TR		88	(27)	29 (2.36)	70 (8)	(69)	(34)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

MID BLOCK - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. RK	COL (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
23 AV 119 ST to HODGSON WAY		22	(24)	33 (1.58)	45 (1)	(87)	(25)	(1.8)
97 ST 125A AV to 127 AV		13	(31)	12 (4.75)	23 (5)	(69)	(64)	(0.3)
97 ST 135 AV TO 137 AV		46	(15)	21 (2.86)	44 (1)	(47)	(51)	(0.3)
97 ST 137 AV to 144 AV		50	(15)	43 (1.14)	37 (3)	(48)	(48)	(0.8)
109 ST 100 AV TO JASPER AV		43	(15)	6 (5.49)	9 (10)	(72)	(40)	(0.2)
127 ST 137 AV to 140 AV		26	(20)	14 (4.22)	24 (5)	(58)	(47)	(0.3)
137 AV 123A ST to 127 ST		11	(32)	3 (7.00)	16 (7)	(94)	(34)	(0.4)
137 AV 127 ST to 131 ST		24	(22)	17 (3.14)	10 (9)	(62)	(51)	(0.4)
137 AV 135 ST to 137 ST		31	(19)	22 (2.72)	40 (2)	(93)	(51)	(0.4)
137 AV 140 ST to 142 ST		37	(17)	4 (5.95)	39 (2)	(60)	(42)	(0.2)
137 AV 142 ST to ST.ALBERT TR		19	(26)	35 (1.51)	21 (6)	(56)	(39)	(1.3)
153 AV 97 ST to BEAUMARIS RD		47	(15)	25 (2.22)	41 (2)	(38)	(28)	(0.7)
153 AV CASTLEDOWNS RD to 121 ST		32	(19)	23 (2.66)	11 (8)	(51)	(21)	(1.0)
170 ST 95 AV to 99 AV		14	(30)	15 (3.44)	32 (3)	(128)	(64)	(0.4)
ANTHONY HENDAY DR LESSARD RD TO 62 AV		42	(16)	50 (0.43)	3 (13)	(88)	(69)	(1.6)
BEVERLY BRIDGE		5	(39)	7 (5.06)	5 (11)	(107)	(76)	(0.3)
CALGARY TR 37 AV to 34 AV		18	(26)	9 (4.79)	30 (3)	(77)	(40)	(0.4)
CALGARY TR 51 AV TO 48 AV		44	(15)	13 (4.24)	43 (1)	(55)	(35)	(0.3)
CALGARY TR 54 AV to 51 AV		34	(18)	8 (4.93)	49 ()	(55)	(36)	(0.3)
CAPILANO BRIDGE		27	(20)	20 (2.87)	25 (5)	(92)	(68)	(0.3)
FOX DR BELGRAVIA RD to KEILLOR RD		28	(20)	36 (1.39)	13 (8)	(104)	(33)	(1.3)
GATEWAY BLVD 23 AV to 31 AV		15	(30)	32 (1.58)	35 (3)	(103)	(40)	(1.4)
GROAT RD STONY PLAIN RD to 107 AV		9	(34)	5 (5.54)	8 (10)	(126)	(45)	(0.4)
HIGHLEVEL BRIDGE		1	(90)	1 (15.76)	7 (10)	(306)	(42)	(0.4)
LOW LEVEL BRIDGE		8	(35)	2 (8.17)	20 (6)	(118)	(42)	(0.3)
MANNING DR 167 AV to 18 ST		40	(16)	30 (1.66)	50 ()	(72)	(19)	(1.5)
MCDUGALL HILL ROSSDALE RD EXIT to MACDONALD DR		39	(16)	10 (4.76)	31 (3)	(51)	(25)	(0.4)
QUESNELL BRIDGE		3	(56)	11 (4.75)	4 (12)	(213)	(116)	(0.3)
SCONA RD 93 AV TO 98A ST		45	(15)	16 (3.26)	17 (7)	(64)	(45)	(0.3)
ST.ALBERT TR 156 ST to CITY LIMITS		36	(18)	45 (0.92)	48 (1)	(65)	(48)	(1.2)
WAYNE GRETZKY DR 112 AV to 116 AV		30	(19)	19 (2.92)	34 (3)	(57)	(27)	(0.7)
WHITEMUD DR 50 ST to 66 ST		41	(16)	41 (1.20)	15 (8)	(82)	(79)	(0.5)
WHITEMUD DR 66 ST to 91 ST		4	(42)	28 (1.74)	12 (8)	(173)	(79)	(0.9)
WHITEMUD DR 91 ST to 99 ST RMPS		16	(30)	47 (0.82)	27 (5)	(103)	(107)	(1.0)
WHITEMUD DR 122 ST to TERWILLEGAR DR RMPS		2	(67)	31 (1.62)	1 (18)	(330)	(93)	(1.3)
WHITEMUD DR 149 ST RMP WB to 159 ST RMPS		20	(25)	37 (1.35)	22 (6)	(92)	(78)	(0.7)

Collision Rate Summary

2008 - HIGH COLLISION LOCATION

MID BLOCK - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. RK	COL (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
WHITEMUD DR 159 ST to 170 ST SB		21	(25)	48 (0.75)	29 (4)	(77)	(82)	(1.2)
WHITEMUD DR 178 ST to ANTHONY HENDAY RMPS		49	(15)	34 (1.52)	46 (1)	(66)	(24)	(1.2)
WHITEMUD DR QUESNELL BRIDGE to 149 ST RMPS		12	(32)	42 (1.16)	36 (3)	(107)	(116)	(0.7)
WHITEMUD DR SB 53 AV RMP to TERWILLEGAR DR RMP		38	(17)	38 (1.32)	47 (1)	(44)	(47)	(0.8)
YELLOWHEAD TR 17 ST to BEVERLY BRIDGE		35	(18)	44 (1.00)	38 (3)	(54)	(76)	(0.7)
YELLOWHEAD TR 82 ST to 89 ST		6	(39)	26 (1.95)	19 (7)	(163)	(84)	(0.7)
YELLOWHEAD TR 97 ST WEST RMPS to 107 ST		33	(19)	39 (1.30)	14 (8)	(40)	(86)	(0.5)
YELLOWHEAD TR 107 ST to 121 ST		7	(36)	46 (0.89)	6 (11)	(146)	(85)	(1.4)
YELLOWHEAD TR 121 ST to 124 ST		17	(28)	29 (1.74)	2 (15)	(176)	(79)	(0.6)
YELLOWHEAD TR 127 ST to SERVICE RD EXIT		10	(33)	18 (3.08)	33 (3)	(102)	(79)	(0.4)
YELLOWHEAD TR 143 ST to 149 ST		23	(23)	40 (1.28)	42 (2)	(63)	(76)	(0.7)
YELLOWHEAD TR 149 ST to 153 ST		25	(21)	24 (2.58)	18 (7)	(49)	(60)	(0.4)
YELLOWHEAD TR 170 ST RMPS to 184 ST RMPS		29	(20)	49 (0.51)	28 (5)	(63)	(68)	(1.7)
YELLOWHEAD TR ST.ALBERT TR to ST.ALBERT TR RMPS		48	(15)	27 (1.75)	26 (5)	(68)	(84)	(0.3)

High Collision Locations by Collision Cause

All police-reported collisions are assigned a collision cause. These categories were developed by Alberta Transportation in its capacity as administrator of the provincial Collision Report Form. This section presents a breakdown of collision causes for all intersections with 25 or more collisions in 2008, and for all midblocks with 15 or more collisions in 2008. In addition, a series of top-50 lists are provided for both intersections and midblocks, ranked by prevalence of each of the ten most common collision causes.[†]

These reports include a column indicating the EPS division in which the intersection or midblock lies. Please note that these division numbers *do not* reflect the introduction of the new Southeast Division in 2006 and associated boundary changes, and therefore may be incorrect.

The collision causes are grouped and coded on the reports as in the table below. Please note that intersection and midblock groupings are different, due to differences in the types of collisions most commonly seen at intersections and midblocks.

<i>Intersections</i>	<i>Midblocks</i>
A Follow too closely	A Follow too closely
B Failed to observe traffic signal	B Failure to yield right of way to traffic
C Left turn across the path of oncoming traffic	C Improper lane changes
D Stop sign or yield sign violation, or failure to yield right of way to traffic	D Ran off road
E Improper lane changes	E Vehicle driving left of centre
F Improper turns	F Left turn across the path of oncoming traffic
G Failure to yield to a pedestrian	G Struck a parked vehicle
H Pedestrian error or violation	H Improper passing
I Signed forced turn violation (e.g. turning left in a lane designated for through traffic)	I Backing up unsafely
J Ran off road	J Violation of one-way sign
K Other or unknown cause	K Other or unknown cause

[†] In some cases, the top-50 list does not include a full complement of 50 intersections or midblocks. This is because the total number of locations at which these types of collisions occurred throughout the City is less than 50.

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

City Rank	Pol Div	Location Description				QD	Col	Inj	Pd \$1000	* Collision Cause Groupings (Legend on last page)												
										A	B	C	D	E	F	G	H	I	J	K		
1	A	107	AVENUE	142	STREET		94	11	224	69			11	9		1			3	1		
2	A		YELLOWHEAD TRAIL	127	STREET		74	14	252	54	5	10	1	4								
3	B	137	AVENUE	97	STREET		73	28	171	56	2	9	1	2				1	2			
4	A	118	AVENUE		GROAT ROAD		69	5	269	25	18		1	21	3			1				
5	C	23	AVENUE	91	STREET		68	23	204	59	1	6							2			
6	A	137	AVENUE		ST.ALBERT TRAIL		68	19	208	52	8	3		1	1			2	1			
7	A	87	AVENUE	170	STREET		68	12	196	54	2	7		4					1			
8	C	34	AVENUE	91	STREET		67	22	323	42	7	13		1		1		1	2			
9	A		YELLOWHEAD TRAIL	149	STREET		65	16	191	55	2	3		3				1	1			
10	A	87	AVENUE	178	STREET		64	20	227	40	4	17		1				1	1			
11	B	153	AVENUE	97	STREET		63	11	177	49	4	2	2	1	1			2	2			
12	C	23	AVENUE		PARSONS ROAD		61	17	182	45	2	11	1	1				1				
13	C	23	AVENUE		GATEWAY BOULEVARD		61	7	191	42	2	7		5			1	2	2			
14	A	95	AVENUE	170	STREET		60	17	217	50	4	3		3								
15	B	137	AVENUE	127	STREET		58	17	152	39	1	11	1	3				2	1			
16	B	118	AVENUE	97	STREET		54	14	176	20	3	13		5	5		1	6	1			
17	B	167	AVENUE	97	STREET		52	17	194	30	1	14	2	1				3	1			
18	C	63	AVENUE	99	STREET		52	10	178	28	2	18	1	1	1				1			
19	B	(03): YELLOWHEAD TR RAMP WB - VICTORIA TR						52	10	150	44	1	4		2				1			
20	A		YELLOWHEAD TRAIL	142	STREET		52	9	184	34	7	2	1	2	1	1		2	2			
21	C	23	AVENUE	50	STREET		51	23	217	37	1	6		1		1	1	1	3			
22	B	118	AVENUE	101	STREET		50	10	108	19			15	10	2	1		3				
23	C	98	AVENUE	75	STREET		49	21	197	27	3	10		5	2			1	1			
24	B	137	AVENUE	113A	STREET		49	12	133	34	4	8		3								
25	A		STONY PLAIN ROAD	142	STREET		49	7	130	18	2	1		22			4	1	1			
26	D	(09): WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR						48	12	140	38	1	4	1	2				1	1		
27	C	82	AVENUE	75	STREET		48	8	125	31	5	3	1	4	1			1	2			
28	C		MILL WOODS ROAD	91	STREET		47	21	182	38	4	4						1				
29	B	127	AVENUE	97	STREET		47	13	124	26	7	5		2	1				6			
30	B	137	AVENUE	50	STREET		46	13	94	35	1	5		1	2				2			
31	B	153	AVENUE	127	STREET		46	8	136	27	2	12		3		1		1				
32	C	34	AVENUE		GATEWAY BOULEVARD		44	13	138	32	2	8		1					1			
33	C	34	AVENUE	99	STREET		43	11	121	28	6	5		2					2			
34	C	34	AVENUE		CALGARY TRAIL SBD		43	7	152	29	2	5	1	4	1				1			
35	C	90	AVENUE	85	STREET		43	6	128	18			13	8	1	1		2				

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

City Rank	Pol Div	Location Description				QD	Col	Inj	Pd \$1000	* Collision Cause Groupings (Legend on last page)										
										A	B	C	D	E	F	G	H	I	J	K
36	D	104	AVENUE	109	STREET		42	9	141	22	2	13		1	1	2				1
37	A	111	AVENUE	GROAT	ROAD		41	3	155	26	6	5		1	2					1
38	C	23	AVENUE	66	STREET		39	20	134	25	4	6							2	2
39	C	ARGYLL	ROAD	75	STREET		39	11	134	18	3	9		3	3					3
40	C	82	AVENUE	109	STREET		39	11	121	16	2	9	1	4		1	1			5
41	C	23	AVENUE	111	STREET		38	15	109	26	4	4		1					1	2
42	A	100	AVENUE	170	STREET NORTHBOUND		38	12	145	17	12			6						3
43	D	YELLOWHEAD	TRAIL	107	STREET		38	6	111	26			5	4	1				2	
44	C	51	AVENUE	111	STREET		38	4	110	23	4	6		1	1					3
45	A	100	AVENUE	ANTHONY HENDAY	DRIVE		37	14	174	27	6			2					2	
46	B	132	AVENUE	97	STREET		37	14	89	19	3	11		1	1				1	1
47	C	ARGYLL	ROAD	83	STREET		37	8	104	29		5		1					2	
48	B	137	AVENUE	MANNING	FREEWAY NBD		36	14	123	17	9	6		2	1				1	
49	B	118	AVENUE	WAYNE GRETZKY	DRIVE SBD		36	12	171	15	8	2	1	5	2					3
50	A	100	AVENUE	178	STREET		36	12	96	29	3	2		1					1	
51	A	100	AVENUE	170	STREET SOUTH BOUND		36	9	116	23	8			1	1			1	2	
52	C	51	AVENUE	CALGARY	TRAIL SBD		36	6	184	19	6	1	2	3	2				2	1
53	C	63	AVENUE	91	STREET		36	6	106	27		7		1					1	
54	A	118	AVENUE	170	STREET		35	9	130	20	3	7		1	4					
55	B	137	AVENUE	82	STREET		34	10	142	17	3	12	1		1					
56	C	23	AVENUE	TERWILLEGAR	DRIVE		34	7	131	14	8	10		1	1					
57	B	137	AVENUE	66	STREET		34	7	93	24	4	3		1		1			1	
58	C	34	AVENUE	66	STREET		34	6	160	20	2	7							3	2
59	C	82	AVENUE	99	STREET		33	14	114	18	2	3	1	3	2	3			1	
60	C	34	AVENUE	50	STREET		33	10	93	23	1	7							1	1
61	D	111	AVENUE	109	STREET		33	9	112	19	3	8		2	1					
62	C	ROPER	ROAD	75	STREET		33	7	98	23	1	7		1						1
63	D	YELLOWHEAD	TRAIL	121	STREET		33	5	113	27		1	1	1						3
64	B	122	AVENUE	97	STREET		32	10	137	18	6	8								
65	C	WHITEMUD	DRIVE EBD	66	STREET		31	18	123	27	1			1					1	1
66	C	UNIVERSITY	AVENUE	114	STREET		31	11	106	16	4	3		1	3	1			2	1
67	A	95	AVENUE	178	STREET		31	9	121	19	5	4		2					1	
68	A	STONY PLAIN	ROAD	156	STREET		31	8	149	11	6	4		5	1				2	2
69	D	97	AVENUE	ROSSDALE	ROAD		31	7	84	19	3	5	1	1	1					1
70	C	WHITEMUD	DRIVE EBD	50	STREET		31	3	82	30	1									

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

City Rank	Pol Div	Location Description				QD	Col	Inj	Pd \$1000	* Collision Cause Groupings (Legend on last page)										
										A	B	C	D	E	F	G	H	I	J	K
71	A	90	AVENUE	170	STREET		30	13	96	21	2	1	1	4						1
72	B	153	AVENUE	66	STREET		30	12	92	21	3	6								
73	D	JASPER AVENUE	109	STREET		30	6	90		11	5	7		3	1	1			1	1
74	A	STONY PLAIN ROAD NORTH		ANTHONY HENDAY DRIVE		30	5	123		17	10			1	1					1
75	C	101 AVENUE	75	STREET		29	18	139		15	4	8		1			1			
76	D	100 AVENUE	109	STREET		29	12	79		20	3			1	1				1	3
77	A	STONY PLAIN ROAD	178	STREET		29	10	120		13	1	10				1			2	2
78	C	RABBIT HILL ROAD		TERWILLEGAR DRIVE NBD		29	5	116		17		10				1				1
79	A	STONY PLAIN ROAD	149	STREET		29	3	90		19	2	5	1		1					1
80	C	WHITEMUD DRIVE WBD	91	STREET		29	3	86		19	2		2	2	1				1	2
81	A	69 AVENUE	178	STREET		28	13	119		12	1	9	1	1						4
82	C	28 AVENUE	66	STREET		28	11	98		14	5	6		2						1
83	A	111 AVENUE	124	STREET		28	8	144		11	3	10		1	2					1
84	B	137 AVENUE		MANNING FREEWAY SBD		28	7	76		15	6	1	1	3				1		1
85	D	(03): YELLOWHEAD TR	EB/WB-97 ST SB			28	6	73		18	2	1		3					2	2
86	C	87 AVENUE		SASKATCHEWAN DRIVE		28	3	88		14			8	3					3	
87	D	97 AVENUE	105	STREET		27	19	173		11	9			4	3					
88	C	101 AVENUE	50	STREET		27	10	101		12	4	8		1						2
89	A	107 AVENUE	156	STREET		27	10	94		13	4	4		3						3
90	B	YELLOWHEAD TRAIL	66	STREET		27	9	124		21	1			3					1	1
91	A	111 AVENUE	142	STREET		27	8	78		17	4	4		2						
92	A	(02): ST.ALBERT TR-YELLOWHEAD TR	WB RAMP			27	8	69		22	3				1			1		
93	C	63 AVENUE		GATEWAY BOULEVARD		27	4	105		17	3	2		3	1					1
94	D	(01): YELLOWHEAD TR RAMP	EB 050 STREET			27	4	66		13	4	1	1	1	2				4	1
95	C	51 AVENUE	99	STREET		27	2	82		13		6		3	1				1	3
96	D	104 AVENUE	101	STREET		26	10	79		9	3	5		2	5	1	1			
97	A	111 AVENUE	149	STREET		26	9	112		17	1	6							1	1
98	C	(07): WHITEMUD DR. WBD AND CALGARY TR.	SBD			26	8	95		17	4			1	2	1				1
99	C	WHITEMUD DRIVE WBD	66	STREET		26	7	109		15	5	1		3				1		1
100	A	137 AVENUE	170	STREET		26	7	89		18	2	3		2						1
101	B	153 AVENUE		CASTLEDOWNS ROAD		26	6	50		20	1	3							2	
102	C	34 AVENUE	34	STREET		26	5	153		15	2	3		1	2	1			1	1
103	C	WHITEMUD DRIVE EBD	91	STREET		26	5	89		17		1		1	2				3	2
104	C	98 AVENUE	85	STREET		26	5	68		10			6	7					3	
105	A	107 AVENUE		MAYFIELD ROAD		26	2	123		15	2	6		1	1				1	

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

City Rank	Pol Div	Location Description				Pd \$1000	* Collision Cause Groupings (Legend on last page)										
			QD	Col	Inj		A	B	C	D	E	F	G	H	I	J	K
106	C	(08): WHITEMUD DR. EBD AND CALGARY TR. SBD		25	12	105	13	12									
107	B	129 AVENUE 127 STREET		25	10	78	6	2	10		3	3	1				
108	B	144 AVENUE 97 STREET		25	9	108	17	1	7								
109	D	111 AVENUE 97 STREET		25	9	107	8	6	9		1		1				
110	A	137 AVENUE 142 STREET		25	9	79	19	1	4	1							
111	A	107 AVENUE 149 STREET		25	7	106	15	2	7								1
112	D	KINGSWAY AVENUE 109 STREET		25	4	70	10	2	5		2	1			2	1	2
113	B	153 AVENUE 82 STREET		25	4	59	16		5		2					1	1

CITY WIDE : LOCATIONS PRINTED =113

* Collision Cause Groupings

- A - FOLLOWED TOO CLOSELY
- B - FAILED TO OBSERVE TRAFFIC SIGNAL
- C - LEFT TURN ACROSS PATH
- D - STOP,YIELD,NO CONTROL VIOLATION
- E - CHANGING LANES IMPROPERLY
- F - IMPROPER TURN
- G - FAIL TO YIELD TO PEDESTRIAN
- H - PEDESTRIAN ERROR/VIOLATION
- I - SIGNED FORCED TURN VIOLATION
- J - RAN OFF ROAD
- K - OTHER UNKNOWN

(): Denotes Mapped Location Portion

* * Denotes Mapped Location Number

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

FOLLOWED TOO CLOSELY

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	A	107	AVENUE	142	STREET		69	10	161	94	11	224
2	C	23	AVENUE	91	STREET		59	16	173	68	23	204
3	B	137	AVENUE	97	STREET		56	20	134	73	28	171
4	A		YELLOWHEAD TRAIL	149	STREET		55	14	121	65	16	191
5	A	87	AVENUE	170	STREET		54	10	146	68	12	196
6	A		YELLOWHEAD TRAIL	127	STREET		54	7	148	74	14	252
7	A	137	AVENUE		ST.ALBERT TRAIL		52	13	133	68	19	208
8	A	95	AVENUE	170	STREET		50	15	178	60	17	217
9	B	153	AVENUE	97	STREET		49	10	121	63	11	177
10	C	23	AVENUE		PARSONS ROAD		45	10	109	61	17	182
11	B	(03): YELLOWHEAD TR RAMP WB - VICTORIA TR					44	9	111	52	10	150
12	C	34	AVENUE	91	STREET		42	7	118	67	22	323
13	C	23	AVENUE		GATEWAY BOULEVARD		42	1	108	61	7	191
14	A	87	AVENUE	178	STREET		40	10	119	64	20	227
15	B	137	AVENUE	127	STREET		39	2	95	58	17	152
16	C		MILL WOODS ROAD	91	STREET		38	12	109	47	21	182
17	D	(09): WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR					38	10	102	48	12	140
18	C	23	AVENUE	50	STREET		37	17	178	51	23	217
19	B	137	AVENUE	50	STREET		35	10	62	46	13	94
20	A		YELLOWHEAD TRAIL	142	STREET		34	5	113	52	9	184
21	B	137	AVENUE	113A	STREET		34	4	71	49	12	133
22	C	34	AVENUE		GATEWAY BOULEVARD		32	5	64	44	13	138
23	C	82	AVENUE	75	STREET		31	6	85	48	8	125
24	B	167	AVENUE	97	STREET		30	6	62	52	17	194
25	C		WHITEMUD DRIVE EBD	50	STREET		30	3	72	31	3	82
26	A	100	AVENUE	178	STREET		29	8	79	36	12	96
27	C		ARGYLL ROAD	83	STREET		29	7	74	37	8	104
28	C	34	AVENUE		CALGARY TRAIL SBD		29	5	70	43	7	152
29	C	34	AVENUE	99	STREET		28	8	67	43	11	121
30	C	63	AVENUE	99	STREET		28	3	62	52	10	178
31	C	98	AVENUE	75	STREET		27	14	78	49	21	197
32	C		WHITEMUD DRIVE EBD	66	STREET		27	9	76	31	18	123
33	A	100	AVENUE		ANTHONY HENDAY DRIVE SOUTH		27	5	89	37	14	174
34	B	153	AVENUE	127	STREET		27	5	59	46	8	136
35	D		YELLOWHEAD TRAIL	121	STREET		27	4	95	33	5	113
36	C	63	AVENUE	91	STREET		27	1	78	36	6	106
37	C	23	AVENUE	111	STREET		26	14	68	38	15	109

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

FOLLOWED TOO CLOSELY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	B	127 AVENUE 97 STREET		26	6	61	47	13	124
39	D	YELLOWHEAD TRAIL 107 STREET		26	6	61	38	6	111
40	A	111 AVENUE GROAT ROAD		26	2	81	41	3	155
41	C	23 AVENUE 66 STREET		25	6	72	39	20	134
42	A	118 AVENUE GROAT ROAD		25	4	79	69	5	269
43	B	137 AVENUE 66 STREET		24	4	58	34	7	93
44	C	34 AVENUE 50 STREET		23	3	72	33	10	93
45	C	51 AVENUE 111 STREET		23	2	67	38	4	110
46	C	ROPER ROAD 75 STREET		23	2	56	33	7	98
47	A	100 AVENUE 170 STREET SOUTH BOUND		23	1	61	36	9	116
48	D	97 AVENUE 109 STREET		22	8	58	24	8	61
49	A	(02): ST.ALBERT TR-YELLOWHEAD TR WB RAMP		22	8	52	27	8	69
50	D	104 AVENUE 109 STREET		22	2	46	42	9	141

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

FAILED TO OBSERVE TRAFFIC SIGNAL

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	A	118 AVENUE GROAT ROAD		18	0	70	69	5	269
2	B	118 AVENUE 80 STREET		17	13	121	24	14	146
3	C	(08): WHITEMUD DR. EBD AND CALGARY TR. SBD		12	12	78	25	12	105
4	C	(04): WHITEMUD DR. WBD AND GATEWAY BOULEVARD		12	8	55	24	11	93
5	A	100 AVENUE 170 STREET NORTHBOUND		12	7	77	38	12	145
6	C	(15): WHITEMUD NORTH CD. - 111 ST NB		10	4	90	14	7	102
7	A	STONY PLAIN ROAD ANTHONY HENDAY DRIVE NORTH		10	3	70	30	5	123
8	D	97 AVENUE 105 STREET		9	8	74	27	19	173
9	B	137 AVENUE MANNING FREEWAY NBD		9	6	42	36	14	123
10	C	(05): WHITEMUD DR. EBD AND GATEWAY BOULEVARD		9	4	36	20	5	62
11	A	100 AVENUE 170 STREET SOUTH BOUND		8	7	29	36	9	116
12	A	89 AVENUE 178 STREET		8	4	86	13	7	101
13	B	118 AVENUE WAYNE GRETZKY DRIVE SBD		8	4	84	36	12	171
14	C	23 AVENUE TERWILLEGAR DRIVE		8	1	46	34	7	131
15	A	137 AVENUE ST.ALBERT TRAIL		8	1	20	68	19	208
16	C	34 AVENUE 91 STREET		7	8	124	67	22	323
17	A	STONY PLAIN ROAD 170 STREET NORTHBOUND		7	6	35	23	7	82
18	A	YELLOWHEAD TRAIL 142 STREET		7	3	48	52	9	184
19	B	129 AVENUE 113A STREET		7	2	54	10	2	66
20	B	127 AVENUE 97 STREET		7	2	23	47	13	124
21	A	STONY PLAIN ROAD 170 STREET SOUTH BOUND		7	1	46	18	3	79
22	A	100 AVENUE 156 STREET		7	1	43	17	3	74
23	D	102A AVENUE 95 STREET		7	1	31	11	2	42
24	A	100 AVENUE 163 STREET		7	0	18	13	0	33
25	A	100 AVENUE ANTHONY HENDAY DRIVE SOUTH		6	8	76	37	14	174
26	A	STONY PLAIN ROAD 156 STREET		6	4	59	31	8	149
27	B	118 AVENUE 50 STREET		6	4	34	12	5	49
28	C	51 AVENUE CALGARY TRAIL SBD		6	2	69	36	6	184
29	C	34 AVENUE 99 STREET		6	2	21	43	11	121
30	B	137 AVENUE MANNING FREEWAY SBD		6	2	19	28	7	76
31	A	YELLOWHEAD TRAIL 124 STREET		6	1	72	24	4	122
32	B	122 AVENUE 97 STREET		6	1	20	32	10	137
33	D	107A AVENUE 97 STREET		6	1	14	18	7	52
34	A	111 AVENUE GROAT ROAD		6	0	48	41	3	155
35	C	(17): WHITEMUD SOUTH CD. - 111 ST SB		6	0	42	12	0	67
36	D	111 AVENUE 97 STREET		6	0	32	25	9	107
37	A	90 AVENUE 178 STREET		6	0	23	24	8	90

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

FAILED TO OBSERVE TRAFFIC SIGNAL

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	C	42 AVENUE CALGARY TRAIL SBD		6	0	16	12	1	29
39	C	MILL WOODS ROAD SOUTH 50 STREET		5	7	52	22	19	127
40	A	95 AVENUE 156 STREET		5	6	34	17	14	78
41	A	YELLOWHEAD TRAIL 127 STREET		5	5	31	74	14	252
42	B	137 AVENUE VICTORIA TRAIL		5	5	30	21	10	102
43	A	102 AVENUE 124 STREET		5	5	20	22	9	77
44	D	JASPER AVENUE 101 STREET		5	4	38	15	10	56
45	A	WHITEMUD DRIVE EBD 170 STREET SOUTH BOUND		5	4	29	13	5	53
46	C	28 AVENUE 66 STREET		5	4	23	28	11	98
47	A	118 AVENUE 127 STREET		5	4	15	18	9	55
48	C	(16): WHITEMUD SOUTH CD. - 111 ST NB		5	3	44	13	4	62
49	B	MANNING FREEWAY WBD 50 STREET		5	3	40	24	9	103
50	A	107 AVENUE 178 STREET		5	3	26	20	7	93

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

LEFT TURN ACROSS PATH

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	C	63	AVENUE	99	STREET		18	7	96	52	10	178
2	A	87	AVENUE	178	STREET		17	10	89	64	20	227
3	B	167	AVENUE	97	STREET		14	9	86	52	17	194
4	B	118	AVENUE	97	STREET		13	8	82	54	14	176
5	C	34	AVENUE	91	STREET		13	5	60	67	22	323
6	D	104	AVENUE	109	STREET		13	2	73	42	9	141
7	B	137	AVENUE	82	STREET		12	6	67	34	10	142
8	B	153	AVENUE	127	STREET		12	1	58	46	8	136
9	B	137	AVENUE	127	STREET		11	11	44	58	17	152
10	C	23	AVENUE	PARSONS ROAD			11	7	58	61	17	182
11	B	132	AVENUE	97	STREET		11	6	21	37	14	89
12	C	51	AVENUE	97	STREET		11	3	46	21	4	63
13	C	34	AVENUE	106	STREET		11	2	58	20	7	78
14	C	106	AVENUE	50	STREET		11	1	47	16	4	61
15	A	STONY PLAIN ROAD		178	STREET		10	7	59	29	10	120
16	C	98	AVENUE	75	STREET		10	5	65	49	21	197
17	B	129	AVENUE	127	STREET		10	5	52	25	10	78
18	A	ST.ALBERT TRAIL		156	STREET		10	4	48	20	8	82
19	A	111	AVENUE	124	STREET		10	3	65	28	8	144
20	C	23	AVENUE	TERWILLEGAR DRIVE			10	3	42	34	7	131
21	A	YELLOWHEAD TRAIL		127	STREET		10	2	57	74	14	252
22	C	RABBIT HILL ROAD		TERWILLEGAR DRIVE NBD			10	1	68	29	5	116
23	C	80	AVENUE	75	STREET		9	13	53	11	13	63
24	C	82	AVENUE	109	STREET		9	7	49	39	11	121
25	C	ARGYLL ROAD		75	STREET		9	6	38	39	11	134
26	A	69	AVENUE	178	STREET		9	5	63	28	13	119
27	B	137	AVENUE	97	STREET		9	5	24	73	28	171
28	A	115	AVENUE	142	STREET		9	2	55	15	4	78
29	D	111	AVENUE	97	STREET		9	2	52	25	9	107
30	C	34	AVENUE	GATEWAY BOULEVARD			8	8	62	44	13	138
31	C	101	AVENUE	50	STREET		8	4	57	27	10	101
32	C	101	AVENUE	75	STREET		8	4	55	29	18	139
33	C	82	AVENUE	83	STREET		8	4	50	24	7	87
34	A	118	AVENUE	127	STREET		8	4	32	18	9	55
35	C	58	AVENUE	86	STREET		8	3	29	11	8	47
36	C	72	AVENUE	114	STREET		8	2	56	16	4	72
37	B	137	AVENUE	113A	STREET		8	2	47	49	12	133

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

LEFT TURN ACROSS PATH

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes			
							Col	Inj	\$1000	Col	Inj	\$1000	
38	B	160	AVENUE	97	STREET		8	2	26	19	3	54	
39	D	111	AVENUE	109	STREET		8	1	59	33	9	112	
40	B	122	AVENUE	97	STREET		8	1	43	32	10	137	
41	B	144	AVENUE	97	STREET		7	5	67	25	9	108	
42	D	PRINCESS ELIZABETH AV				109	STREET	7	5	41	21	6	79
43	C	ROPER ROAD		75	STREET		7	5	34	33	7	98	
44	C	63	AVENUE	91	STREET		7	5	25	36	6	106	
45	C	34	AVENUE	66	STREET		7	3	74	34	6	160	
46	B	129	AVENUE	66	STREET		7	3	54	17	7	91	
47	A	118	AVENUE	170	STREET		7	3	50	35	9	130	
48	B	144	AVENUE	66	STREET		7	3	30	16	7	47	
49	C	SHERWOOD PARK FWY.EBD				50	STREET	7	3	25	19	5	80
50	C	34	AVENUE	50	STREET		7	3	21	33	10	93	

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

STOP,YIELD,NO CONTROL VIOLATION

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	B	118	AVENUE	101	STREET		15	3	31	50	10	108
2	C	90	AVENUE	85	STREET		13	0	51	43	6	128
3	A	107	AVENUE	142	STREET		11	0	33	94	11	224
4	B	CASTLEDOWNS ROAD 112 STREET					8	2	63	18	6	78
5	C	87	AVENUE	SASKATCHEWAN DRIVE			8	1	29	28	3	88
6	C	EDWARDS DRIVE		91	STREET	SW	7	2	35	12	7	69
7	D	117	AVENUE	FORT ROAD			6	5	28	6	5	28
8	B	144	AVENUE	94	STREET		6	4	59	10	5	81
9	C	86	AVENUE	79	STREET		6	3	27	6	3	27
10	A	STONY PLAIN ROAD		123	STREET		6	2	23	9	4	31
11	A	87	AVENUE	142	STREET		6	1	20	18	4	53
12	C	62	AVENUE	109	STREET		6	0	56	9	0	62
13	C	98	AVENUE	85	STREET		6	0	15	26	5	68
14	C	23	AVENUE	47	STREET		5	8	31	7	8	37
15	A	95	AVENUE	182	STREET		5	3	70	7	3	78
16	A	87	AVENUE	189	STREET		5	3	35	9	7	67
17	C	102	AVENUE	50	STREET		5	3	32	8	5	45
18	A	112	AVENUE	156	STREET		5	2	33	8	2	38
19	C	62	AVENUE	97	STREET		5	2	31	8	2	51
20	B	128	AVENUE	86	STREET		5	2	29	5	2	29
21	C	KNOTTWOOD ROAD NORTH MILL WOODS ROAD SOUTH					5	2	23	6	2	25
22	B	118	AVENUE	ABBOTTSFIELD ROAD			5	2	19	6	2	24
23	B	129	AVENUE	62	STREET		5	1	40	5	1	40
24	C	63	AVENUE	96	STREET		5	1	15	7	1	19
25	C	74	AVENUE	42	STREET		5	0	24	6	0	25
26	C	84	AVENUE	107	STREET		5	0	18	6	0	20
27	D	YELLOWHEAD TRAIL		107	STREET		5	0	14	38	6	111
28	C	38	AVENUE	17	STREET		4	4	17	5	4	22
29	A	118	AVENUE	163	STREET		4	3	41	5	4	42
30	C	76	AVENUE	106	STREET		4	2	24	5	2	26
31	B	119	AVENUE	38	STREET		4	2	24	4	2	24
32	A	114	AVENUE	154	STREET		4	2	18	4	2	18
33	C	106	AVENUE	65	STREET		4	1	43	11	3	68
34	C	45	AVENUE	97	STREET		4	1	23	8	2	35
35	C	39	AVENUE	92	STREET		4	1	23	6	1	32
36	C	81	AVENUE	104	STREET		4	1	22	5	1	24
37	A	69	AVENUE	184	STREET		4	1	21	5	2	21

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

STOP,YIELD,NO CONTROL VIOLATION

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
38	A	115	AVENUE	142	STREET		4	1	15	15	4	78
39	C	40	AVENUE	114	STREET		4	1	15	4	1	15
40	A	123	AVENUE	149	STREET		4	0	28	10	0	48
41	B	119	AVENUE	36	STREET		4	0	23	4	0	23
42	A	131	AVENUE	149	STREET		4	0	22	6	0	25
43	A	69	AVENUE	177	STREET		4	0	13	11	1	26
44	D	110	AVENUE	107	STREET		4	0	11	4	0	11
45	D	111	AVENUE	82	STREET		4	0	7	8	1	15
46	C	28	AVENUE	LAKEWOOD ROAD WEST			3	3	36	3	3	36
47	B	119	AVENUE	55	STREET		3	3	12	3	3	12
48	C	40	AVENUE	108	STREET		3	2	41	4	3	41
49	C	60	AVENUE	97	STREET		3	2	39	4	2	40
50	A	118	AVENUE	167	STREET		3	2	16	5	2	50

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

CHANGING LANES IMPROPERLY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	A	STONY PLAIN ROAD 142 STREET		22	2	61	49	7	130
2	A	118 AVENUE GROAT ROAD		21	0	62	69	5	269
3	B	118 AVENUE 101 STREET		10	0	22	50	10	108
4	A	107 AVENUE 142 STREET		9	0	23	94	11	224
5	C	90 AVENUE 85 STREET		8	0	19	43	6	128
6	C	98 AVENUE 85 STREET		7	1	19	26	5	68
7	A	100 AVENUE 170 STREET NORTHBOUND		6	3	10	38	12	145
8	C	23 AVENUE GATEWAY BOULEVARD		5	2	12	61	7	191
9	C	82 AVENUE 104 STREET		5	2	10	19	5	42
10	C	98 AVENUE 75 STREET		5	1	20	49	21	197
11	B	118 AVENUE WAYNE GRETZKY DRIVE SBD		5	0	17	36	12	171
12	A	STONY PLAIN ROAD 156 STREET		5	0	17	31	8	149
13	B	118 AVENUE 97 STREET		5	0	10	54	14	176
14	D	YELLOWHEAD TRAIL 107 STREET		4	0	32	38	6	111
15	A	YELLOWHEAD TRAIL 127 STREET		4	0	14	74	14	252
16	C	34 AVENUE CALGARY TRAIL SBD		4	0	12	43	7	152
17	C	82 AVENUE 109 STREET		4	0	12	39	11	121
18	D	102 AVENUE 101 STREET		4	0	12	15	4	39
19	A	90 AVENUE 170 STREET		4	0	11	30	13	96
20	D	97 AVENUE 105 STREET		4	0	10	27	19	173
21	A	YELLOWHEAD TRAIL WBD 170 STREET		4	0	10	22	7	103
22	C	82 AVENUE 75 STREET		4	0	8	48	8	125
23	A	87 AVENUE 170 STREET		4	0	5	68	12	196
24	B	137 AVENUE 127 STREET		3	4	5	58	17	152
25	B	137 AVENUE 113A STREET		3	3	8	49	12	133
26	B	137 AVENUE 56 STREET		3	2	16	11	3	51
27	A	87 AVENUE 149 STREET		3	1	14	19	4	58
28	A	87 AVENUE 142 STREET		3	1	14	18	4	53
29	D	(03): YELLOWHEAD TR EB/WB-97 ST SB		3	1	12	28	6	73
30	B	129 AVENUE 127 STREET		3	1	6	25	10	78
31	D	107 AVENUE 105 STREET		3	1	6	12	2	30
32	A	107 AVENUE 156 STREET		3	0	17	27	10	94
33	B	YELLOWHEAD TRAIL 66 STREET		3	0	15	27	9	124
34	D	(07): FORT RD - WAYNE GRETZKY DR		3	0	13	24	7	68
35	C	82 AVENUE 99 STREET		3	0	12	33	14	114
36	A	YELLOWHEAD TRAIL 124 STREET		3	0	11	24	4	122
37	C	51 AVENUE 99 STREET		3	0	10	27	2	82

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

CHANGING LANES IMPROPERLY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	A	STONY PLAIN ROAD 175 STREET		3	0	10	12	2	51
39	C	WHITEMUD DRIVE WBD 66 STREET		3	0	9	26	7	109
40	A	118 AVENUE 156 STREET		3	0	9	15	1	44
41	A	YELLOWHEAD TRAIL 149 STREET		3	0	8	65	16	191
42	A	WHITEMUD DRIVE EBD 170 STREET SOUTH BOUND		3	0	8	13	5	53
43	A	95 AVENUE 170 STREET		3	0	7	60	17	217
44	C	51 AVENUE CALGARY TRAIL SBD		3	0	7	36	6	184
45	D	JASPER AVENUE 109 STREET		3	0	6	30	6	90
46	C	51 AVENUE GATEWAY BOULEVARD		3	0	6	19	4	59
47	A	STONY PLAIN ROAD 124 STREET		3	0	6	13	2	32
48	C	ARGYLL ROAD 75 STREET		3	0	5	39	11	134
49	B	137 AVENUE MANNING FREEWAY SBD		3	0	5	28	7	76
50	C	87 AVENUE SASKATCHEWAN DRIVE		3	0	5	28	3	88

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

IMPROPER TURN

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	D	104	AVENUE	101	STREET		5	2	25	26	10	79
2	B	118	AVENUE	97	STREET		5	0	14	54	14	176
3	A	118	AVENUE	170	STREET		4	0	11	35	9	130
4	B	129	AVENUE	127	STREET		3	1	7	25	10	78
5	C	ARGYLL ROAD	75	STREET			3	0	25	39	11	134
6	C	MCINTYRE ROAD	75	STREET			3	0	15	7	0	28
7	A	118	AVENUE	GROAT ROAD			3	0	12	69	5	269
8	C	UNIVERSITY AVENUE	114	STREET			3	0	9	31	11	106
9	D	97	AVENUE	105	STREET		3	0	8	27	19	173
10	C	63	AVENUE	86	STREET		3	0	7	21	2	78
11	A	MEADOWLARK ROAD	156	STREET			3	0	6	7	0	16
12	A	YELLOWHEAD TRAIL WBD	170	STREET			2	1	20	22	7	103
13	C	34	AVENUE	48	STREET		2	1	11	6	1	35
14	C	JACKSON ROAD	JAMHA ROAD				2	1	4	5	1	10
15	B	134	AVENUE	50	STREET		2	1	2	8	4	22
16	C	51	AVENUE	CALGARY TRAIL SBD			2	0	12	36	6	184
17	B	119	AVENUE	WAYNE GRETZKY DRIVE SBD			2	0	12	4	2	19
18	A	111	AVENUE	GROAT ROAD			2	0	11	41	3	155
19	A	123	AVENUE	149	STREET		2	0	11	10	0	48
20	C	(07): WHITEMUD DR. WBD AND CALGARY TR. SBD					2	0	10	26	8	95
21	A	STONY PLAIN ROAD	170	STREET NORTHBOUND			2	0	10	23	7	82
22	A	95	AVENUE	156	STREET		2	0	10	17	14	78
23	C	61	AVENUE	GATEWAY BOULEVARD			2	0	9	6	0	29
24	B	137	AVENUE	123A	STREET		2	0	8	20	14	73
25	C	44	AVENUE	50	STREET		2	0	8	15	1	45
26	B	119	AVENUE	WAYNE GRETZKY DRIVE NBD			2	0	8	2	0	8
27	A	107	AVENUE	178	STREET		2	0	7	20	7	93
28	C	34	AVENUE	34	STREET		2	0	6	26	5	153
29	B	153	AVENUE	121	STREET		2	0	6	15	6	72
30	A	87	AVENUE	165	STREET		2	0	6	15	3	71
31	B	118	AVENUE	88	STREET		2	0	6	5	1	9
32	C	98	AVENUE	75	STREET		2	0	5	49	21	197
33	A	118	AVENUE	124	STREET		2	0	5	17	6	59
34	C	82	AVENUE	106	STREET		2	0	5	13	6	52
35	D	111	AVENUE	116	STREET		2	0	5	8	0	28
36	B	118	AVENUE	101	STREET		2	0	4	50	10	108
37	B	118	AVENUE	WAYNE GRETZKY DRIVE SBD			2	0	4	36	12	171

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

IMPROPER TURN

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	C	82 AVENUE 99 STREET		2	0	4	33	14	114
39	C	WHITEMUD DRIVE EBD 91 STREET		2	0	4	26	5	89
40	A	102 AVENUE 124 STREET		2	0	4	22	9	77
41	C	(02): WHITEMUD DRIVE NORTH CD. 099 STREET		2	0	4	18	3	48
42	D	102 AVENUE 101 STREET		2	0	4	15	4	39
43	A	118 AVENUE 160 STREET		2	0	4	4	2	8
44	D	JASPER AVENUE 100A STREET		2	0	4	3	0	5
45	B	137 AVENUE 50 STREET		2	0	3	46	13	94
46	A	111 AVENUE 124 STREET		2	0	3	28	8	144
47	C	82 AVENUE 104 STREET		2	0	3	19	5	42
48	C	38 AVENUE MILL WOODS ROAD		2	0	3	6	3	17
49	D	(01): YELLOWHEAD TR RAMP EB 050 STREET		2	0	2	27	4	66
50	A	69 AVENUE 177 STREET		2	0	2	11	1	26

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

FAIL TO YIELD TO PEDESTRIAN

City Rank	Pol Div	Location Description			QD	Specified Causes			All Causes		
						Col	Inj	\$1000	Col	Inj	\$1000
1	A	114	AVENUE	GROAT ROAD		3	3	1	9	4	27
2	C	82	AVENUE	99 STREET		3	3	0	33	14	114
3	A	118	AVENUE	154 STREET		2	2	6	6	2	38
4	A	69	AVENUE	172 STREET		2	2	1	10	5	33
5	D	114	AVENUE	97 STREET		2	2	1	5	2	8
6	D	JASPER AVENUE	96	STREET		2	2	1	2	2	1
7	D	104	AVENUE	109 STREET		2	2	0	42	9	141
8	B	129	AVENUE	66 STREET		2	2	0	17	7	91
9	C	36	AVENUE	MILL WOODS ROAD		2	2	0	11	5	22
10	D	JASPER AVENUE	100	STREET		2	2	0	11	2	17
11	C	87	AVENUE	112 STREET		2	2	0	10	3	16
12	D	100	AVENUE	105 STREET		2	2	0	6	3	9
13	C	40	AVENUE	119 STREET		2	2	0	5	5	14
14	D	107A	AVENUE	99 STREET		2	2	0	4	2	4
15	D	107	AVENUE	115 STREET		2	2	0	3	2	2
16	C	51	AVENUE	RIVERBEND ROAD		2	2	0	3	2	1
17	C	68	AVENUE	109 STREET		2	2	0	2	2	0
18	D	104	AVENUE	112 STREET		1	5	0	8	7	12
19	B	144	AVENUE	66 STREET		1	2	1	16	7	47
20	C	34	AVENUE	91 STREET		1	2	0	67	22	323
21	C	38	AVENUE	23 STREET		1	1	4	3	1	17
22	C	23	AVENUE	85 STREET		1	1	2	10	6	37
23	C	34	AVENUE	71 STREET		1	1	2	7	4	23
24	B	153	AVENUE	88 STREET		1	1	2	5	3	11
25	C	106	AVENUE	62 STREET		1	1	2	3	1	12
26	C	20	AVENUE	42 STREET		1	1	2	1	1	2
27	A	YELLOWHEAD TRAIL	142	STREET		1	1	1	52	9	184
28	D	111	AVENUE	97 STREET		1	1	1	25	9	107
29	C	83	AVENUE	109 STREET		1	1	1	20	5	76
30	A	100	AVENUE	156 STREET		1	1	1	17	3	74
31	B	135	AVENUE	127 STREET		1	1	1	16	8	57
32	C	31	AVENUE	66 STREET		1	1	1	13	7	57
33	D	102A	AVENUE	95 STREET		1	1	1	11	2	42
34	D	KINGSWAY AVENUE	TOWER ROAD			1	1	1	8	2	33
35	D	100	AVENUE	108 STREET		1	1	1	6	2	28
36	A	118	AVENUE	123 STREET		1	1	1	5	5	6
37	C	19	AVENUE	50 STREET		1	1	1	5	3	16

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

FAIL TO YIELD TO PEDESTRIAN

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	A	110 AVENUE 156 STREET		1	1	1	5	2	14
39	B	HERMITAGE ROAD HABITAT CRESCENT		1	1	1	5	2	10
40	A	CALLINGWOOD ROAD 188 STREET		1	1	1	4	1	15
41	D	(14): 98 AVE-ROSSDALE RD		1	1	1	4	1	7
42	C	UNIVERSITY AVENUE 104 STREET		1	1	1	3	2	19
43	C	MILL WOODS ROAD 85 STREET		1	1	1	3	2	5
44	C	82 AVENUE 111 STREET		1	1	1	3	1	9
45	A	107 AVENUE 153 STREET		1	1	1	3	1	8
46	A	100A AVENUE 156 STREET		1	1	1	3	1	7
47	B	167 AVENUE 88 STREET		1	1	1	2	3	14
48	D	105 AVENUE 95 STREET		1	1	1	2	3	3
49	C	84 AVENUE 108 STREET		1	1	1	2	2	1
50	A	96 AVENUE 156 STREET		1	1	1	2	2	1

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

PEDESTRIAN ERROR/VIOLATION

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	C	82	AVENUE	GATEWAY BOULEVARD			3	3	3	15	8	42
2	C	82	AVENUE	104	STREET		2	2	0	19	5	42
3	D	107A	AVENUE	101	STREET		1	2	1	17	7	56
4	C	34	AVENUE	58	STREET		1	1	5	7	4	52
5	B	137	AVENUE	48	STREET		1	1	5	3	2	6
6	C	UNIVERSITY AVENUE		SASKATCHEWAN DRIVE			1	1	4	3	1	7
7	D	99	AVENUE	109	STREET		1	1	2	17	4	78
8	D	111	AVENUE	106	STREET		1	1	2	9	2	24
9	B	120	AVENUE	97	STREET		1	1	2	3	3	4
10	B	118	AVENUE	97	STREET		1	1	1	54	14	176
11	C	82	AVENUE	109	STREET		1	1	1	39	11	121
12	A	STONY PLAIN ROAD		154	STREET		1	1	1	9	4	21
13	D	111	AVENUE	120	STREET		1	1	1	8	4	36
14	B	144	AVENUE	MANNING FREEWAY			1	1	1	8	1	19
15	B	140	AVENUE	66	STREET		1	1	1	6	2	9
16	D	102	AVENUE	105	STREET		1	1	1	4	2	6
17	D	JASPER AVENUE		117	STREET		1	1	1	3	1	4
18	B	149	AVENUE	104	STREET		1	1	1	1	1	1
19	C	23	AVENUE	50	STREET		1	1	0	51	23	217
20	C	101	AVENUE	75	STREET		1	1	0	29	18	139
21	D	104	AVENUE	101	STREET		1	1	0	26	10	79
22	C	82	AVENUE	83	STREET		1	1	0	24	7	87
23	C	MILL WOODS ROAD SOUTH		50	STREET		1	1	0	22	19	127
24	C	76	AVENUE	50	STREET		1	1	0	18	6	43
25	A	118	AVENUE	124	STREET		1	1	0	17	6	59
26	C	63	AVENUE	104	STREET		1	1	0	15	8	80
27	D	JASPER AVENUE		105	STREET		1	1	0	15	4	32
28	B	118	AVENUE	82	STREET		1	1	0	12	4	27
29	C	61	AVENUE	109	STREET		1	1	0	12	2	60
30	B	129	AVENUE	FORT ROAD			1	1	0	12	1	21
31	D	111	AVENUE	102	STREET		1	1	0	11	7	35
32	B	132	AVENUE	90	STREET		1	1	0	7	4	20
33	B	137	AVENUE	68	STREET		1	1	0	5	1	20
34	B	132	AVENUE	66	STREET		1	1	0	4	3	18
35	D	100	AVENUE	104	STREET		1	1	0	3	4	7
36	B	MCLEOD ROAD		50	STREET		1	1	0	3	1	2
37	C	61	AVENUE	87	STREET		1	1	0	1	1	0

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

PEDESTRIAN ERROR/VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	B	148 AVENUE 88A STREET		1	1	0	1	1	0
39	B	163 AVENUE 100 STREET		1	1	0	1	1	0

CITY WIDE : LOCATIONS PRINTED =39

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

SIGNED FORCED TURN VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	B	118 AVENUE 97 STREET		6	0	15	54	14	176
2	A	STONY PLAIN ROAD 142 STREET		4	0	11	49	7	130
3	D	KINGSWAY AVENUE 109 STREET		2	0	3	25	4	70
4	C	(12): 40 AVE-TERWILLEGAR SB		1	0	5	8	3	29
5	C	23 AVENUE GATEWAY BOULEVARD		1	0	4	61	7	191
6	A	100 AVENUE 170 STREET SOUTH BOUND		1	0	4	36	9	116
7	A	STONY PLAIN ROAD 139 STREET		1	0	4	3	0	9
8	D	115 AVENUE 86 STREET		1	0	4	1	0	4
9	A	(02): ST.ALBERT TR-YELLOWHEAD TR WB RAMP		1	0	3	27	8	69
10	C	WHITEMUD DRIVE WBD 122 STREET		1	0	3	9	3	40
11	B	137 AVENUE MANNING FREEWAY SBD		1	0	2	28	7	76
12	C	WHITEMUD DRIVE WBD 66 STREET		1	0	2	26	7	109
13	A	STONY PLAIN ROAD 170 STREET NORTHBOUND		1	0	2	23	7	82
14	A	62 AVENUE ANTHONY HENDAY DRIVE NORTH		1	0	2	21	9	56
15	A	LESSARD ROAD ANTHONY HENDAY DRIVE		1	0	2	18	7	56
16	B	MANNING FREEWAY EBD 50 STREET		1	0	2	12	1	62
17	C	WHITEMUD DRIVE EBD 34 STREET		1	0	2	9	0	24
18	A	102 AVENUE 124 STREET		1	0	1	22	9	77
19	A	WHITEMUD DRIVE WBD 178 STREET		1	0	1	18	3	41
20	D	107 AVENUE 105 STREET		1	0	1	12	2	30

CITY WIDE : LOCATIONS PRINTED =20

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

RAN OFF ROAD

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	C	88 AVENUE 109 STREET		4	1	13	11	1	32
2	C	(10): EMILY MURPHY RD-GROAT RD NB		4	0	9	4	0	9
3	B	167 AVENUE 50 STREET		4	0	8	4	0	8
4	D	(01): YELLOWHEAD TR RAMP EB 050 STREET		4	0	5	27	4	66
5	B	118 AVENUE 101 STREET		3	4	11	50	10	108
6	C	87 AVENUE SASKATCHEWAN DRIVE		3	1	24	28	3	88
7	C	98 AVENUE 85 STREET		3	1	12	26	5	68
8	A	128 AVENUE ST.ALBERT TRAIL		3	1	12	15	4	43
9	A	87 AVENUE 159 STREET		3	1	5	11	5	39
10	C	34 AVENUE 66 STREET		3	1	4	34	6	160
11	D	YELLOWHEAD TRAIL EBD 82 STREET		3	1	4	19	3	66
12	B	167 AVENUE 97 STREET		3	0	32	52	17	194
13	A	69 AVENUE 170 STREET		3	0	18	24	8	97
14	C	SHERWOOD PARK FWY.EBD 50 STREET		3	0	10	19	5	80
15	C	WHITEMUD DRIVE EBD 91 STREET		3	0	6	26	5	89
16	A	107 AVENUE 142 STREET		3	0	5	94	11	224
17	B	112 AVENUE 50 STREET		3	0	4	4	0	11
18	C	23 AVENUE 66 STREET		2	5	4	39	20	134
19	C	(15): WHITEMUD NORTH CD. - 111 ST NB		2	3	8	14	7	102
20	D	PRINCESS ELIZABETH AV 106 STREET		2	1	21	17	2	98
21	C	WHITEMUD DRIVE EBD 122 STREET		2	1	21	12	11	59
22	C	41 AVENUE 66 STREET		2	1	13	7	7	34
23	A	WHITEMUD DRIVE EBD 170 STREET SOUTH BOUND		2	1	9	13	5	53
24	?	(03): AHD EB AND 91 ST		2	1	9	5	5	29
25	A	100 AVENUE 170 STREET SOUTH BOUND		2	1	6	36	9	116
26	C	WHITEMUD DRIVE EBD 17 STREET		2	1	4	17	2	74
27	C	(07): WHITEMUD EB DIVERGE TO 53 AVE		2	1	4	3	1	7
28	C	90 AVENUE 85 STREET		2	1	3	43	6	128
29	A	100 AVENUE ANTHONY HENDAY DRIVE SOUTH		2	1	2	37	14	174
30	B	FORT ROAD 66 STREET		2	1	2	17	3	30
31	B	112 AVENUE WAYNE GRETZKY DRIVE SBD		2	1	2	10	2	31
32	D	KINGSWAY AVENUE PRINCESS ELIZABETH AV		2	1	1	12	3	21
33	C	51 AVENUE CALGARY TRAIL SBD		2	0	34	36	6	184
34	D	JASPER AVENUE 82 STREET		2	0	23	3	1	23
35	C	SHERWOOD PARK FREEWAY ARGYLL ROAD		2	0	20	4	0	29
36	A	STONY PLAIN ROAD 178 STREET		2	0	17	29	10	120
37	A	95 AVENUE 189 STREET		2	0	17	3	0	22

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

RAN OFF ROAD

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	C	61 AVENUE 113 STREET		2	0	15	3	0	17
39	?	(15): WHITEMUD DR. WBD ENTRY RAMP AND CALGARY TR. SBD		2	0	12	3	0	13
40	A	137 AVENUE ST.ALBERT TRAIL		2	0	11	68	19	208
41	C	ARGYLL ROAD 83 STREET		2	0	11	37	8	104
42	D	(03): YELLOWHEAD TR EB/WB-97 ST SB		2	0	11	28	6	73
43	C	(16): FOX DR-BELGRAVIA RD		2	0	11	11	1	43
44	C	23 AVENUE GATEWAY BOULEVARD		2	0	10	61	7	191
45	B	167 AVENUE 127 STREET		2	0	10	12	0	36
46	A	111 AVENUE 151 STREET		2	0	10	5	1	33
47	C	34 AVENUE 111 STREET		2	0	9	24	3	115
48	C	38 AVENUE 34 STREET		2	0	9	17	6	64
49	B	137 AVENUE 135 STREET		2	0	9	10	3	36
50	A	62 AVENUE ANTHONY HENDAY DRIVE NORTH		2	0	8	21	9	56

CITY WIDE : LOCATIONS PRINTED =50

Cause Breakdown Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

City Rank	Pol Div	Location Description	Pd				* Collision Cause Groupings (Legend on last page)										
			QD	Col	Inj	\$1000	A	B	C	D	E	F	G	H	I	J	K
1	D	HIGH LEVEL BRIDGE		90	10	306	36		23	24				1	2		4
2	C	On WHITEMUD DRIVE West of 122 STREET		67	18	330	37		15	13							2
3	A	QUESNELL BRIDGE		56	12	213	32		7	14					1		2
4	C	On WHITEMUD DRIVE West of 66 STREET		42	8	173	13		12	14				1			2
5	B	BEVERLY BRIDGE		39	11	107	20		2	12							5
6	B	On YELLOWHEAD TRAIL West of 82 STREET		39	7	163	15		10	12							2
7	D	On YELLOWHEAD TRAIL West of 107 STREET		36	11	146	18		7	8	1		1				1
8	D	LOW LEVEL BRIDGE		35	6	118	22		4	9							
9	A	(75): GROAT BRIDGE & RIVER VALLEY *902*		34	10	126	5		4	24							1
10	A	On YELLOWHEAD TRAIL West of 127 STREET		33	3	102	24		8	1							
11	B	On 137 AVENUE West of 123A STREET		32	7	94	7	5	4	2		13			1		
12	A	(65): WHITEMUD DRIVE - NORTH *940*		32	3	107	19		7	6							
13	D	(61): YELLOWHEAD TRAIL - 97 STREET *990*		31	5	69	17		8	4			1				1
14	C	On WHITEMUD DRIVE West of 91 STREET		30	5	103	8		7	11			2				2
15	A	On 170 STREET North of 95 AVENUE		30	3	128	17	2	6	1		1			1		2
16	C	On GATEWAY BOULEVARD North of 23 AVENUE		30	3	103	10		14	4			1	1			
17	D	On YELLOWHEAD TRAIL West of 121 STREET		28	15	176	20		6	1	1						
18	A	On 137 AVENUE West of 142 STREET		26	6	56	17		4	3			1				1
19	C	On CALGARY TRAIL SBD North of 34 AVENUE		26	3	77	9	1	11	3							2
20	A	(61): WHITEMUD DRIVE - NORTH *940*		25	6	92	9		7	8							1
21	A	On WHITEMUD DRIVE West of 159 STREET		25	4	77	10		4	9							2
22	C	On 23 AVENUE West of 119 STREET		24	1	87	5	1	1	9	2		3	1			2
23	A	On YELLOWHEAD TRAIL West of 143 STREET		23	2	63	10		7	2	1						3
24	B	On 137 AVENUE West of 127 STREET		22	9	62	4	2	4	1		7					4
25	A	On YELLOWHEAD TRAIL West of 149 STREET		21	7	49	13		5	1							2
26	C	(53): FOX DRIVE *941*		20	8	104	8		2	6	1						3
27	B	CAPILANO BRIDGE		20	5	92	8		4	6			1				1
28	A	On YELLOWHEAD TRAIL West of 170 STREET		20	5	63	4		6	8							2
29	B	On 127 STREET North of 137 AVENUE		20	5	58	10	1	6	1		2					
30	B	On 153 AVENUE West of CASTLEDOWNS ROAD		19	8	51	11	1	2	2		2					1
31	D	(53): YELLOWHEAD TRAIL - 97 STREET *990*		19	8	40	10		6	3							
32	B	On WAYNE GRETZKY DRIVE North of 112 AVENUE		19	3	57	9		6	4							
33	B	On 137 AVENUE West of 135 STREET		19	2	93	12	1	3			1					2
34	B	On YELLOWHEAD TRAIL West of 17 STREET		18	3	54	6		3	5			1				3
35	A	On ST.ALBERT TRAIL West of 156 STREET		18	1	65	4		5	6			1				2

Cause Breakdown Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

City Rank	Pol Div	Location Description	QD	Col	Inj	Pd \$1000	* Collision Cause Groupings (Legend on last page)										
							A	B	C	D	E	F	G	H	I	J	K
36	C	On CALGARY TRAIL SBD North of 51 AVENUE		18	0	55	6		7				1		2		2
37	B	On 137 AVENUE West of 140 STREET		17	2	60	13		1	2							1
38	C	(60): WHITEMUD DR - TERWILLEGAR DR *943*		17	1	44	3		4	10							
39	A	On ANTHONY HENDAY DRIVE North of LESSARD ROAD		16	13	88	15			1							
40	C	On WHITEMUD DRIVE West of 50 STREET		16	8	82	6		5	2	1		1				1
41	D	(75): NORTH OF LOW LEVEL BRIDGE *922*		16	3	51	2		4	7	3						
42	B	On MANNING FREEWAY North of 167 AVENUE		16	0	72	1		2	3							10
43	D	On 109 STREET North of 100 AVENUE		15	10	72	10		2	1			2				
44	C	On SCONA ROAD North of 93 AVENUE		15	7	64	7		2	6							
45	A	(62): ST.ALBERT TRAIL-YELLOWHEAD TR. *911*		15	5	68	13		1	1							
46	B	On 97 STREET North of 137 AVENUE		15	3	48	9		3	2		1					
47	B	On 153 AVENUE West of 97 STREET		15	2	38	6		3	1		3					2
48	A	On WHITEMUD DRIVE West of 178 STREET		15	1	66			3	12							
49	C	On CALGARY TRAIL SBD North of 48 AVENUE		15	1	55	7	1	5								2
50	B	On 97 STREET North of 135 AVENUE		15	1	47	7	1	5								2

CITY WIDE : LOCATIONS PRINTED =50

* Collision Cause Groupings

- A - FOLLOWED TOO CLOSELY
- B - NO CONTROL VIOLATION
- C - CHANGING LANES IMPROPERLY
- D - RAN OFF ROAD
- E - LEFT OF CENTRE
- F - LEFT TURN ACROSS PATH
- G - STRUCK PARKED VEHICLE
- H - IMPROPER PASSING
- I - BACKED UNSAFELY
- J - ONE WAY VIOLATION
- K - OTHER UNKNOWN

(): Denotes Mapped Location Portion

* * Denotes Mapped Location Number

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

FOLLOWED TOO CLOSELY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	C	On WHITEMUD DRIVE West of 122 STREET		37	9	165	67	18	330
2	D	HIGH LEVEL BRIDGE		36	6	110	90	10	306
3	A	QUESNELL BRIDGE		32	7	138	56	12	213
4	A	On YELLOWHEAD TRAIL West of 127 STREET		24	1	84	33	3	102
5	D	LOW LEVEL BRIDGE		22	5	75	35	6	118
6	D	On YELLOWHEAD TRAIL West of 121 STREET		20	9	119	28	15	176
7	B	BEVERLY BRIDGE		20	6	58	39	11	107
8	A	(65): WHITEMUD DRIVE - NORTH *940*		19	1	63	32	3	107
9	D	On YELLOWHEAD TRAIL West of 107 STREET		18	5	70	36	11	146
10	A	On 137 AVENUE West of 142 STREET		17	5	38	26	6	56
11	A	On 170 STREET North of 95 AVENUE		17	3	71	30	3	128
12	D	(61): YELLOWHEAD TRAIL - 97 STREET *990*		17	3	37	31	5	69
13	A	On ANTHONY HENDAY DRIVE North of LESSARD ROAD		15	13	81	16	13	88
14	B	On YELLOWHEAD TRAIL West of 82 STREET		15	5	39	39	7	163
15	A	On YELLOWHEAD TRAIL West of 149 STREET		13	5	30	21	7	49
16	A	(62): ST.ALBERT TRAIL-YELLOWHEAD TR. *911*		13	4	65	15	5	68
17	C	On WHITEMUD DRIVE West of 66 STREET		13	4	59	42	8	173
18	B	On 137 AVENUE West of 140 STREET		13	1	47	17	2	60
19	C	On 23 AVENUE West of GATEWAY BOULEVARD		12	2	46	12	2	46
20	B	On 137 AVENUE West of 135 STREET		12	1	46	19	2	93
21	B	On 153 AVENUE West of CASTLEDOWNS ROAD		11	4	38	19	8	51
22	C	On 82 AVENUE West of 93 STREET		11	2	43	13	2	45
23	D	On 109 STREET North of 100 AVENUE		10	8	26	15	10	72
24	D	WALTERDALE BRIDGE		10	6	30	11	7	30
25	B	On 127 STREET North of 137 AVENUE		10	5	24	20	5	58
26	C	On GATEWAY BOULEVARD North of 23 AVENUE		10	3	37	30	3	103
27	A	On ST.ALBERT TRAIL North of 134 AVENUE		10	2	31	13	2	35
28	D	(53): YELLOWHEAD TRAIL - 97 STREET *990*		10	2	30	19	8	40
29	A	On WHITEMUD DRIVE West of 159 STREET		10	1	29	25	4	77
30	A	On YELLOWHEAD TRAIL West of 143 STREET		10	1	26	23	2	63
31	C	On 50 STREET North of WHITEMUD DRIVE WBD		10	0	53	11	0	57
32	C	On GATEWAY BOULEVARD North of 19 AVENUE		9	12	60	14	14	83
33	A	(61): WHITEMUD DRIVE - NORTH *940*		9	4	41	25	6	92
34	B	On 97 STREET North of 137 AVENUE		9	2	27	15	3	48
35	A	On 127 STREET North of 126 AVENUE		9	2	21	13	2	32
36	B	(64): BEVERLY INTERCHANGE *966*		9	1	50	11	1	52
37	B	On WAYNE GRETZKY DRIVE North of 112 AVENUE		9	1	31	19	3	57

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

FOLLOWED TOO CLOSELY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	B	On 137 AVENUE West of 50 STREET		9	0	50	12	1	54
39	C	On CALGARY TRAIL SBD North of 34 AVENUE		9	0	26	26	3	77
40	C	(53): FOX DRIVE *941*		8	3	54	20	8	104
41	A	On 127 STREET North of YELLOWHEAD TRAIL		8	3	16	10	4	27
42	B	On 97 STREET North of 134 AVENUE		8	3	15	14	3	36
43	C	(52): FOX DRIVE *941*		8	2	55	14	4	74
44	B	CAPILANO BRIDGE		8	2	43	20	5	92
45	B	On 129 AVENUE West of 58 STREET		8	2	23	14	4	40
46	C	On 111 STREET North of 29A AVENUE		8	1	37	8	1	37
47	C	On WHITEMUD DRIVE West of 91 STREET		8	0	29	30	5	103
48	D	On 109 STREET North of 99 AVENUE		7	8	15	13	8	38
49	C	On SCONA ROAD North of 93 AVENUE		7	6	32	15	7	64
50	A	On 111 AVENUE West of 135 STREET		7	4	39	10	4	50

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

NO CONTROL VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	B	On 137 AVENUE West of 123A STREET		5	0	12	32	7	94
2	C	On 19 AVENUE West of 99 STREET		4	1	14	13	1	34
3	C	On GATEWAY BOULEVARD North of 48 AVENUE		4	0	13	6	1	17
4	B	On 118 AVENUE West of 34 STREET		4	0	8	8	0	15
5	C	On 109 STREET North of 82 AVENUE		3	2	23	12	5	41
6	C	On 34 AVENUE West of 92 STREET		3	1	14	8	3	23
7	D	On 112 STREET North of JASPER AVENUE		3	0	13	4	0	14
8	A	On 156 STREET North of 111 AVENUE		3	0	11	10	1	37
9	C	On ROPER ROAD West of 75 STREET		3	0	11	7	0	21
10	C	On 111 STREET North of 19 AVENUE		3	0	8	11	0	37
11	C	On GATEWAY BOULEVARD North of 51 AVENUE		3	0	7	6	0	21
12	C	On HEWES WAY North of 28 AVENUE		3	0	5	6	2	8
13	C	On 101 AVENUE West of 50 STREET		2	2	2	6	4	9
14	A	On 153 AVENUE West of VETERANS WAY		2	2	2	5	4	6
15	C	On 99 STREET North of 48 AVENUE		2	1	20	7	1	36
16	C	On RABBIT HILL ROAD North of 23 AVENUE		2	1	9	4	1	13
17	A	On 142 STREET North of 118 AVENUE		2	1	7	4	4	12
18	B	On 50 STREET North of 118 AVENUE		2	1	6	4	1	11
19	A	On 107 AVENUE West of 124 STREET		2	1	1	3	1	4
20	A	On 95 AVENUE West of 148 STREET		2	0	16	2	0	16
21	C	On 101 STREET North of 83 AVENUE		2	0	15	2	0	15
22	C	On 99 STREET North of 82 AVENUE		2	0	14	7	0	33
23	B	On 137 AVENUE West of 133 STREET		2	0	11	6	0	20
24	C	On 106 STREET North of 81 AVENUE		2	0	11	2	0	11
25	C	On 23 AVENUE West of 50 STREET		2	0	10	3	0	11
26	B	On 72 STREET North of 144 AVENUE		2	0	9	5	2	56
27	A	On 170 STREET North of 95 AVENUE		2	0	8	30	3	128
28	C	On 99 STREET North of 45 AVENUE		2	0	8	4	1	12
29	B	On 119 AVENUE West of 105 STREET		2	0	8	2	0	8
30	C	On 23 AVENUE West of RABBIT HILL ROAD		2	0	7	8	0	21
31	B	On 82 STREET North of 128A AVENUE		2	0	7	5	0	12
32	A	On 156 STREET North of 87 AVENUE		2	0	7	3	0	9
33	A	On 87 AVENUE West of 175 STREET		2	0	6	6	0	14
34	D	On 107 AVENUE West of 108 STREET		2	0	6	5	3	13
35	C	On 44 AVENUE West of 49 STREET		2	0	6	5	0	18
36	C	On 42 AVENUE West of 97 STREET		2	0	6	2	0	6
37	D	On 109 STREET North of JASPER AVENUE		2	0	5	10	1	17

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

NO CONTROL VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	C	On 109 STREET North of 81 AVENUE		2	0	5	6	1	21
39	C	On CALGARY TRAIL SBD North of 31 AVENUE		2	0	5	5	3	11
40	B	On 137 AVENUE West of 127 STREET		2	0	4	22	9	62
41	A	On 178 STREET North of 103 AVENUE		2	0	4	12	5	28
42	A	On 100 AVENUE West of 175 STREET		2	0	4	8	0	16
43	C	On 34 AVENUE West of 93 STREET		2	0	4	7	0	21
44	C	On CALGARY TRAIL SBD North of 55 AVENUE		2	0	4	7	0	16
45	C	On 99 STREET North of 39 AVENUE		2	0	4	5	0	18
46	C	On 101 AVENUE West of 74 STREET		2	0	4	4	0	17
47	C	On 28 AVENUE West of 66 STREET		2	0	4	4	0	11
48	B	On 97 STREET North of 132 AVENUE		2	0	3	9	1	25
49	B	On FORT ROAD North of 134 AVENUE		2	0	3	8	1	22
50	A	On 100 AVENUE West of 170 STREET SOUTH BOUND		2	0	3	7	0	21

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

CHANGING LANES IMPROPERLY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	D	HIGH LEVEL BRIDGE		23	0	79	90	10	306
2	C	On WHITEMUD DRIVE West of 122 STREET		15	2	76	67	18	330
3	C	On GATEWAY BOULEVARD North of 23 AVENUE		14	0	55	30	3	103
4	C	On WHITEMUD DRIVE West of 66 STREET		12	2	49	42	8	173
5	C	On CALGARY TRAIL SBD North of 34 AVENUE		11	2	41	26	3	77
6	B	On YELLOWHEAD TRAIL West of 82 STREET		10	1	62	39	7	163
7	A	On YELLOWHEAD TRAIL West of 127 STREET		8	2	15	33	3	102
8	D	(61): YELLOWHEAD TRAIL - 97 STREET *990*		8	1	15	31	5	69
9	D	On YELLOWHEAD TRAIL West of 107 STREET		7	3	18	36	11	146
10	C	On WHITEMUD DRIVE West of 91 STREET		7	2	38	30	5	103
11	A	On YELLOWHEAD TRAIL West of 143 STREET		7	1	25	23	2	63
12	A	(65): WHITEMUD DRIVE - NORTH *940*		7	1	18	32	3	107
13	A	(61): WHITEMUD DRIVE - NORTH *940*		7	0	20	25	6	92
14	A	QUESNELL BRIDGE		7	0	19	56	12	213
15	C	On CALGARY TRAIL SBD North of 51 AVENUE		7	0	19	18	0	55
16	D	On YELLOWHEAD TRAIL West of 121 STREET		6	6	34	28	15	176
17	D	(53): YELLOWHEAD TRAIL - 97 STREET *990*		6	5	7	19	8	40
18	D	On 111 AVENUE West of 101 STREET		6	1	10	10	2	23
19	A	On 170 STREET North of 95 AVENUE		6	0	33	30	3	128
20	A	On 170 STREET North of 99 AVENUE		6	0	21	13	1	43
21	D	On 109 STREET North of 97 AVENUE		6	0	21	11	0	37
22	A	On YELLOWHEAD TRAIL West of 170 STREET		6	0	20	20	5	63
23	C	On GATEWAY BOULEVARD North of 83 AVENUE		6	0	17	12	1	42
24	B	On 127 STREET North of 137 AVENUE		6	0	16	20	5	58
25	B	On WAYNE GRETZKY DRIVE North of 112 AVENUE		6	0	9	19	3	57
26	A	On YELLOWHEAD TRAIL West of 149 STREET		5	2	7	21	7	49
27	A	On 170 STREET North of 90 AVENUE		5	1	14	13	3	37
28	A	On ST.ALBERT TRAIL West of 156 STREET		5	0	40	18	1	65
29	A	On 170 STREET North of 87 AVENUE		5	0	21	12	2	35
30	C	On 99 STREET North of 35 AVENUE		5	0	19	12	1	70
31	C	On WHITEMUD DRIVE West of 50 STREET		5	0	17	16	8	82
32	A	(63): WHITEMUD DRIVE - NORTH *940*		5	0	15	13	9	44
33	C	On GATEWAY BOULEVARD North of 34 AVENUE		5	0	13	14	0	30
34	B	On WAYNE GRETZKY DRIVE NBD North of 118 AVENUE		5	0	13	10	3	18
35	C	On 82 AVENUE West of 107 STREET		5	0	12	11	1	29
36	C	On CALGARY TRAIL SBD North of 48 AVENUE		5	0	10	15	1	55
37	B	On 97 STREET North of 135 AVENUE		5	0	10	15	1	47

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

CHANGING LANES IMPROPERLY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	A	On WHITEMUD DRIVE West of 170 STREET SOUTH BOUND		5	0	10	14	3	71
39	B	On 97 STREET North of 127 AVENUE		5	0	10	14	1	37
40	B	On 97 STREET North of 118 AVENUE		5	0	10	11	1	38
41	B	On 127 STREET North of 129 AVENUE		5	0	10	8	2	20
42	A	On 178 STREET North of 102 AVENUE		5	0	7	8	1	17
43	B	CAPILANO BRIDGE		4	2	25	20	5	92
44	D	On 105 STREET North of JASPER AVENUE		4	2	22	7	2	30
45	A	(75): GROAT BRIDGE & RIVER VALLEY *902*		4	2	15	34	10	126
46	A	On 170 STREET NORTHBOUND North of STONY PLAIN ROAD		4	2	13	5	2	17
47	B	On FORT ROAD North of 132 AVENUE		4	1	21	8	3	38
48	C	(53): WAYNE GRETZKY DRIVE *961*		4	1	18	9	2	36
49	C	On WHITEMUD DRIVE West of 34 STREET		4	1	14	11	4	47
50	A	On WHITEMUD DRIVE West of 159 STREET		4	1	12	25	4	77

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

RAN OFF ROAD

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	D	HIGH LEVEL BRIDGE		24	4	101	90	10	306
2	A	(75): GROAT BRIDGE & RIVER VALLEY *902*		24	4	92	34	10	126
3	A	QUESNELL BRIDGE		14	5	52	56	12	213
4	C	On WHITEMUD DRIVE West of 66 STREET		14	1	47	42	8	173
5	C	On WHITEMUD DRIVE West of 122 STREET		13	7	85	67	18	330
6	B	BEVERLY BRIDGE		12	4	37	39	11	107
7	A	On WHITEMUD DRIVE West of 178 STREET		12	1	59	15	1	66
8	B	On YELLOWHEAD TRAIL West of 82 STREET		12	1	53	39	7	163
9	C	On WHITEMUD DRIVE West of 91 STREET		11	2	25	30	5	103
10	C	(60): WHITEMUD DR - TERWILLEGAR DR *943*		10	1	26	17	1	44
11	A	On WHITEMUD DRIVE West of 159 STREET		9	2	30	25	4	77
12	D	LOW LEVEL BRIDGE		9	1	35	35	6	118
13	C	On 23 AVENUE West of 119 STREET		9	1	27	24	1	87
14	D	On YELLOWHEAD TRAIL West of 107 STREET		8	2	55	36	11	146
15	A	(61): WHITEMUD DRIVE - NORTH *940*		8	2	30	25	6	92
16	A	(73): GROAT BRIDGE & RIVER VALLEY *902*		8	2	25	9	2	28
17	A	On YELLOWHEAD TRAIL West of 170 STREET		8	2	7	20	5	63
18	?	ANTHONY HENDAY BRIDGE		8	1	16	12	1	26
19	D	On 82 STREET North of 111 AVENUE		7	7	25	9	8	34
20	C	On SHERWOOD PARK FREEWAY West of 50 STREET		7	1	23	12	4	40
21	D	(75): NORTH OF LOW LEVEL BRIDGE *922*		7	1	22	16	3	51
22	D	JAMES MACDONALD BRIDGE		7	0	23	11	2	30
23	A	(68): YELLOWHEAD TR - 184 STR *957*		7	0	23	10	1	29
24	B	On 97 STREET North of 176 AVENUE		6	3	43	8	3	53
25	A	GROAT BRIDGE		6	2	22	10	3	35
26	C	(71): ANTHINY HENDAY-CALGARY TR/GATEWAY BLVD *951*		6	2	21	7	2	24
27	C	(53): FOX DRIVE *941*		6	1	30	20	8	104
28	A	(65): WHITEMUD DRIVE - NORTH *940*		6	1	27	32	3	107
29	C	On SCONA ROAD North of 93 AVENUE		6	1	25	15	7	64
30	A	(53): WHITEMUD DRIVE - NORTH *940*		6	1	21	6	1	21
31	C	(62): ANTHINY HENDAY-CALGARY TR/GATEWAY BLVD *951*		6	1	21	6	1	21
32	A	(74): GROAT BRIDGE & RIVER VALLEY *902*		6	1	12	8	1	17
33	A	On ST.ALBERT TRAIL West of 156 STREET		6	1	10	18	1	65
34	B	CAPILANO BRIDGE		6	0	20	20	5	92
35	C	(54): WHITEMUD DR - TERWILLEGAR DR *943*		5	3	12	13	4	49
36	C	(72): MAYFAIR INTERCHANGE *900*		5	2	28	6	2	30
37	B	On 127 STREET North of 167 AVENUE		5	2	21	5	2	21

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

RAN OFF ROAD

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	D	(92): YELLOWHEAD-GRETZKY-FORT ROAD	*967*	5	2	7	12	5	61
39	A	On ANTHONY HENDAY DRIVE North of 62 AVENUE		5	1	41	10	3	57
40	B	On YELLOWHEAD TRAIL West of 17 STREET		5	1	18	18	3	54
41	C	(53): WAYNE GRETZKY DRIVE	*961*	5	1	18	9	2	36
42	A	On WHITEMUD DRIVE West of 170 STREET SOUTH BOUND		5	0	34	14	3	71
43	B	On YELLOWHEAD TRAIL West of 62 STREET		5	0	10	13	6	28
44	D	(51): YELLOWHEAD TRAIL - 97 STREET	*990*	5	0	9	10	2	37
45	C	On GATEWAY BOULEVARD North of 41 AVENUE	SW	4	4	11	9	4	27
46	D	(74): YELLOWHEAD-GRETZKY-FORT ROAD	*967*	4	3	27	8	3	37
47	B	(61): BEVERLY INTERCHANGE	*966*	4	3	21	9	4	35
48	B	On WAYNE GRETZKY DRIVE North of 112 AVENUE		4	2	17	19	3	57
49	A	On 170 STREET North of YELLOWHEAD TRAIL WBD		4	2	15	8	2	20
50	A	(69): YELLOWHEAD TR - 184 STR	*957*	4	1	109	5	1	111

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

LEFT OF CENTRE

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	C	On 23 AVENUE West of 34 STREET		4	1	43	5	1	51
2	A	(66): ANTHONY HENDAY-YELLOWHEAD TR *969*		3	4	20	6	4	32
3	A	On 107 AVENUE West of 139 STREET		3	3	18	8	3	31
4	D	(75): NORTH OF LOW LEVEL BRIDGE *922*		3	2	13	16	3	51
5	C	On 83 STREET North of 69 AVENUE		3	1	19	4	1	25
6	B	On 167 AVENUE West of 127 STREET		2	5	59	10	8	91
7	C	On 75 STREET North of 94 AVENUE		2	3	23	5	3	32
8	A	On 156 STREET North of 108 AVENUE		2	0	20	4	0	25
9	C	On 23 AVENUE West of 119 STREET		2	0	14	24	1	87
10	A	On 149 STREET North of 95 AVENUE		2	0	13	7	2	21
11	A	On 90 AVENUE West of 170 STREET		2	0	5	8	0	15
12	C	On 99 STREET North of 91 AVENUE		1	5	6	1	5	6
13	C	On 119 STREET North of 28 AVENUE		1	3	17	2	3	21
14	B	On 118 AVENUE West of 62 STREET		1	3	17	2	3	19
15	A	On 95 AVENUE West of 176 STREET		1	3	14	1	3	14
16	C	(53): FOX DRIVE *941*		1	3	10	20	8	104
17	C	On PARSONS ROAD North of 29 AVENUE		1	3	8	1	3	8
18	C	On RABBIT HILL ROAD West of CARTER CREST ROAD		1	3	2	1	3	2
19	A	(51): WINTERBURN ROAD (215 ST) - HWY *971*		1	2	20	4	4	27
20	B	On 50 STREET North of 167 AVENUE		1	2	20	4	2	29
21	A	On 97A AVENUE West of 184 STREET		1	2	12	1	2	12
22	D	On FORT ROAD North of 120 AVENUE		1	2	9	1	2	9
23	A	On LEWIS ESTATES BOULEVARD North of BRECKENRIDGE DRIVE		1	2	9	1	2	9
24	A	On 170 STREET North of 69 AVENUE		1	2	2	7	3	28
25	A	On 142 STREET North of 91 AVENUE		1	2	2	4	3	8
26	C	On 50 STREET North of 23 AVENUE		1	2	0	4	2	11
27	A	On 118 AVENUE West of 135A STREET		1	2	0	2	2	12
28	C	On WHITEMUD DRIVE West of 50 STREET		1	1	20	16	8	82
29	A	(61): ST.ALBERT TRAIL-YELLOWHEAD TR. *911*		1	1	15	10	5	51
30	B	On 50 STREET North of 124 AVENUE		1	1	12	3	1	19
31	A	On 156 STREET North of 93A AVENUE		1	1	12	2	1	13
32	C	On 64 AVENUE West of 34 STREET		1	1	11	1	1	11
33	C	On 34 AVENUE West of MILL WOODS ROAD EAST		1	1	10	4	1	31
34	A	On ST.ALBERT TRAIL North of 137 AVENUE		1	1	9	5	2	28
35	C	On 106 AVENUE West of 84 STREET		1	1	9	3	2	10
36	B	On 119 STREET North of 139 AVENUE		1	1	7	1	1	7
37	A	On 98 AVENUE West of 180 STREET		1	1	6	3	1	32

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

LEFT OF CENTRE

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	B	On 87 STREET North of 173 AVENUE		1	1	6	1	1	6
39	C	On 121 STREET North of 40 AVENUE		1	1	4	1	1	4
40	C	On HEWES WAY North of 23 AVENUE		1	1	3	5	1	18
41	C	On TERWILLEGAR BOULEVARD West of TERWILLEGAR COMMON		1	1	3	2	1	6
42	A	On 76 AVENUE West of 182 STREET		1	1	2	3	1	20
43	B	On 66 STREET North of 132A AVENUE		1	1	2	1	1	2
44	B	On CASTLEDOWNS ROAD North of 153 AVENUE		1	1	0	12	5	19
45	B	On 153 AVENUE West of 45 STREET		1	1	0	2	1	2
46	D	On 77 STREET North of 112 AVENUE		1	1	0	1	1	0
47	A	On 149 STREET North of 115 AVENUE		1	0	35	2	0	39
48	C	On RUTHERFORD ROAD West of 119 STREET	SW	1	0	31	3	0	56
49	C	On 99 STREET North of 35 AVENUE		1	0	30	12	1	70
50	D	On YELLOWHEAD TRAIL West of 121 STREET		1	0	18	28	15	176

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

LEFT TURN ACROSS PATH

City Rank	Pol Div	Location Description			QD	Specified Causes			All Causes		
						Col	Inj	\$1000	Col	Inj	\$1000
1	B	On 137	AVENUE West of 123A	STREET		13	6	41	32	7	94
2	B	On 137	AVENUE West of 127	STREET		7	8	26	22	9	62
3	C	On 34	AVENUE West of 97	STREET		7	3	51	12	4	65
4	B	On 153	AVENUE West of 97	STREET		3	0	6	15	2	38
5	B	On 153	AVENUE West of 96	STREET		3	0	6	7	1	18
6	D	On 101	STREET North of 108A	AVENUE		2	3	27	5	3	38
7	D	On 107	AVENUE West of 108	STREET		2	3	5	5	3	13
8	B	On 122	AVENUE West of 82	STREET		2	2	18	3	2	20
9	B	On 118	AVENUE West of 49	STREET		2	2	7	2	2	7
10	A	On 156	STREET North of 131	AVENUE		2	1	25	2	1	25
11	B	On 165	AVENUE West of 95	STREET		2	1	6	4	1	16
12	B	On 153	AVENUE West of CASTLEDOWNS ROAD			2	1	4	19	8	51
13	A	On 118	AVENUE West of 142	STREET		2	1	4	12	2	31
14	D	On 68	STREET North of FORT ROAD			2	1	3	5	2	7
15	A	On 156	STREET North of 110	AVENUE		2	0	16	3	0	17
16	B	On 118	AVENUE West of 96	STREET		2	0	12	7	1	29
17	C	On 44	AVENUE West of 49	STREET		2	0	9	5	0	18
18	C	On 34	AVENUE West of 99	STREET		2	0	8	14	2	52
19	B	On 97	STREET North of 128	AVENUE		2	0	8	12	2	45
20	C	On 86	STREET North of CORONET ROAD			2	0	8	3	0	10
21	C	On 34	AVENUE West of 93	STREET		2	0	7	7	0	21
22	C	On 101	AVENUE West of 49	STREET		2	0	7	5	0	14
23	B	On 127	STREET North of 137	AVENUE		2	0	6	20	5	58
24	B	On 127	STREET North of 140	AVENUE		2	0	6	11	2	27
25	A	On 107	AVENUE West of 123	STREET		2	0	5	4	0	10
26	B	On 140	AVENUE West of 127	STREET		2	0	3	5	0	16
27	B	On 118	AVENUE West of 90	STREET		1	4	0	3	5	2
28	D	On 101	STREET North of 108	AVENUE		1	3	65	3	4	69
29	C	On 28	AVENUE West of YOUVILLE DRIVE EAST			1	2	28	3	2	33
30	A	On 84	AVENUE West of 182	STREET		1	2	2	2	2	4
31	D	On 101	STREET North of 106	AVENUE		1	1	31	6	2	44
32	D	On 112	AVENUE South of 86	STREET		1	1	13	11	6	44
33	A	On 102	AVENUE West of 124	STREET		1	1	13	1	1	13
34	C	On 50	STREET North of 82	AVENUE		1	1	11	8	2	32
35	C	On 75	STREET North of 51	AVENUE		1	1	11	2	1	13
36	B	On 97	STREET North of 137	AVENUE		1	1	10	15	3	48
37	B	On 160	AVENUE West of 78	STREET		1	1	10	2	1	11

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

LEFT TURN ACROSS PATH

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	C	On 84 AVENUE West of 34 STREET		1	1	9	2	1	14
39	D	On 107 AVENUE West of 110 STREET		1	1	8	9	4	24
40	A	On 118 AVENUE West of 126 STREET		1	1	8	2	1	9
41	A	On 175 STREET North of 86 AVENUE		1	1	8	1	1	8
42	C	On 97 AVENUE West of 42 STREET		1	1	8	1	1	8
43	A	On 159 STREET North of 83 AVENUE		1	1	7	3	2	9
44	D	On 111 STREET North of 103 AVENUE		1	1	5	2	1	6
45	A	On 114 AVENUE West of 180 STREET		1	1	5	1	1	5
46	C	On 90 AVENUE West of 58 STREET		1	1	4	3	1	7
47	B	On 135 AVENUE West of 97 STREET		1	1	3	1	1	3
48	B	On 97 STREET North of 118 AVENUE		1	1	2	11	1	38
49	B	On 82 STREET North of 130 AVENUE		1	1	2	5	2	9
50	C	On 44 AVENUE West of JAMES CRESCENT		1	1	2	3	1	7

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

STRUCK PARKED VEHICLE

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	D	On JASPER AVENUE West of 105 STREET		4	2	15	6	2	24
2	D	On 108 STREET North of JASPER AVENUE		4	1	50	6	1	63
3	C	On 82 AVENUE West of 96 STREET		4	1	10	8	2	24
4	C	On 47 AVENUE South of 106A STREET		4	0	13	6	0	17
5	B	On 92 STREET North of 120 AVENUE		4	0	10	4	0	10
6	D	On 101 STREET North of 110 AVENUE		4	0	6	12	3	31
7	D	On 109 STREET North of 107 AVENUE		4	0	6	10	1	17
8	B	On 65 STREET North of 129 AVENUE		4	0	5	4	0	5
9	C	On 82 AVENUE West of 105 STREET		3	1	20	11	2	56
10	C	On 106 STREET North of 67 AVENUE		3	1	7	3	1	7
11	D	On 99 AVENUE West of 105 STREET		3	0	25	3	0	25
12	B	On 139 AVENUE West of 30 STREET		3	0	23	4	0	25
13	C	On 82 AVENUE West of 104 STREET		3	0	19	7	1	28
14	D	On 109 STREET North of 99 AVENUE		3	0	15	13	8	38
15	C	On 82 AVENUE West of 97 STREET		3	0	11	4	0	12
16	C	On 23 AVENUE West of 119 STREET		3	0	10	24	1	87
17	D	On 109 AVENUE West of 95 STREET		3	0	10	4	0	12
18	D	On 106 STREET North of 105 AVENUE		3	0	9	3	0	9
19	C	On 82 AVENUE West of 107 STREET		3	0	8	11	1	29
20	D	On 102 STREET North of 100 AVENUE		3	0	7	4	0	17
21	C	On 104 STREET North of 18 AVENUE		3	0	7	3	0	7
22	C	On 20 AVENUE West of 112 STREET		3	0	7	3	0	7
23	B	On 92 STREET North of 145 AVENUE		3	0	7	3	0	7
24	C	On JOHNS ROAD West of JOHNS CLOSE		3	0	7	3	0	7
25	C	On 82 AVENUE West of GATEWAY BOULEVARD		3	0	6	11	3	31
26	C	On 34 AVENUE West of 92 STREET		3	0	6	8	3	23
27	C	On 96 AVENUE West of 87 STREET		3	0	6	3	0	6
28	D	On 110A AVENUE West of 92 STREET		3	0	6	3	0	6
29	B	On 88A STREET North of 144 AVENUE		3	0	6	3	0	6
30	B	On 100 STREET North of 163 AVENUE		3	0	6	3	0	6
31	D	On 101 STREET North of JASPER AVENUE		3	0	5	7	2	24
32	C	On RIVERBEND ROAD North of 53 AVENUE		3	0	5	6	0	27
33	C	On 68 STREET North of 11 AVENUE		3	0	5	3	0	5
34	A	On 107A AVENUE West of 159 STREET		3	0	5	3	0	5
35	A	On 124 STREET North of 113 AVENUE		3	0	5	3	0	5
36	D	On 109 STREET North of JASPER AVENUE		3	0	4	10	1	17
37	D	On 97 STREET North of 106 AVENUE		3	0	4	5	1	11

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

STRUCK PARKED VEHICLE

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	D	On 98 AVENUE West of 105 STREET		3	0	4	4	0	7
39	C	On 79 AVENUE West of 99 STREET		3	0	4	3	0	4
40	D	On 107 STREET North of 106 AVENUE		3	0	3	4	0	8
41	C	On 80 AVENUE West of 100 STREET		3	0	3	3	0	3
42	D	On 114 STREET North of 99 AVENUE		3	0	3	3	0	3
43	D	On 110 AVENUE West of 96 STREET		3	0	3	3	0	3
44	A	On GLASTONBURY BOULAVARD South of GILLESPIE CRESCENT		3	0	3	3	0	3
45	B	On 152A AVENUE West of 114A STREET		2	2	15	2	2	15
46	B	On 72 STREET North of 144 AVENUE		2	1	47	5	2	56
47	B	On 144 AVENUE West of 94 STREET		2	1	14	2	1	14
48	C	On WHITEMUD DRIVE West of 91 STREET		2	1	6	30	5	103
49	C	On GATEWAY BOULEVARD North of 61 AVENUE		2	1	4	4	1	9
50	A	On 115A AVENUE West of 145 STREET		2	1	4	3	1	49

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

IMPROPER PASSING

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	A	On STONY PLAIN ROAD West of 170 STREET SOUTH BOUND		2	0	6	7	2	23
2	C	On GATEWAY BOULEVARD North of 19 AVENUE		1	2	18	14	14	83
3	B	On 124 AVENUE West of 81 STREET		1	2	2	1	2	2
4	C	On WHITEMUD DRIVE West of 66 STREET		1	1	15	42	8	173
5	D	On 102 AVENUE West of 118 STREET		1	1	5	2	1	6
6	C	On 82 AVENUE West of 104 STREET		1	1	2	7	1	28
7	D	On 111 STREET North of 100 AVENUE		1	1	2	6	1	11
8	C	On 82 AVENUE West of 56 STREET		1	1	1	2	1	3
9	C	On 82 AVENUE West of 105 STREET		1	1	0	11	2	56
10	A	On 156 STREET North of 107 AVENUE		1	1	0	5	3	9
11	C	On 112 STREET North of 86 AVENUE		1	1	0	3	1	9
12	A	On 156 STREET North of 114 AVENUE		1	1	0	3	1	7
13	A	On 111 AVENUE West of 144 STREET		1	1	0	1	1	0
14	D	On JASPER AVENUE West of 102 STREET		1	0	10	5	0	48
15	A	On 112 AVENUE West of 158 STREET		1	0	8	2	0	9
16	A	On 146 STREET North of 128 AVENUE		1	0	7	1	0	7
17	B	On 132 AVENUE West of 129 STREET		1	0	7	1	0	7
18	C	On 34 STREET North of 63 AVENUE		1	0	5	2	0	9
19	C	On 58 AVENUE West of 96 STREET		1	0	4	2	0	7
20	C	On 119 STREET North of 80 AVENUE		1	0	4	1	0	4
21	B	On 133 AVENUE West of 24 STREET		1	0	4	1	0	4
22	A	On 111 AVENUE West of 169 STREET		1	0	3	1	0	3
23	D	HIGH LEVEL BRIDGE		1	0	2	90	10	306
24	C	On GATEWAY BOULEVARD North of 23 AVENUE		1	0	2	30	3	103
25	C	On 23 AVENUE West of 119 STREET		1	0	2	24	1	87
26	C	On SASKATCHEWAN DRIVE West of 101 STREET		1	0	2	10	1	21
27	D	On 103A AVENUE West of 96 STREET		1	0	2	7	1	8
28	B	On 97 STREET North of 167 AVENUE		1	0	2	7	0	10
29	C	(72): MAYFAIR INTERCHANGE *900*		1	0	2	6	2	30
30	A	On 114 AVENUE West of 170 STREET		1	0	2	4	0	20
31	C	On 47 AVENUE West of 107 STREET		1	0	2	3	0	6
32	A	On 107 AVENUE West of Groat ROAD SBD		1	0	2	2	2	7
33	D	On JASPER AVENUE West of 82 STREET		1	0	2	2	0	4
34	C	On 12 AVENUE West of 47 STREET		1	0	2	1	0	2
35	C	On 34 AVENUE West of 37 STREET		1	0	2	1	0	2
36	A	On 156 STREET North of 102 AVENUE		1	0	2	1	0	2
37	A	On 186 STREET North of 111 AVENUE		1	0	2	1	0	2

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

IMPROPER PASSING

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	B	On 38 STREET North of 112 AVENUE		1	0	2	1	0	2
38	A	On 112 AVENUE West of 143 STREET		1	0	2	1	0	2
39	B	On 129 AVENUE West of 50 STREET		1	0	2	1	0	2
40	A	On STONY PLAIN ROAD West of 143 STREET		1	0	2	1	0	2
41	C	On HODGSON WAY West of HODGSON BOULEVARD		1	0	2	1	0	2
42	C	On 82 AVENUE West of 93 STREET		1	0	1	13	2	45
43	D	On 109 STREET North of 97 AVENUE		1	0	1	11	0	37
44	B	On 50 STREET North of 129 AVENUE		1	0	1	6	1	16
45	A	On 111 AVENUE West of 127 STREET		1	0	1	4	0	15
46	C	On CONNORS ROAD West of 92 STREET		1	0	1	3	1	24
47	C	On 110 STREET North of 88 AVENUE		1	0	1	2	0	5
48	A	(71): ANTHONY HENDAY DR- WHITEMUD DR *954*		1	0	1	2	0	2
49	D	On 96 STREET North of 108 AVENUE		1	0	1	1	0	1

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

BACKED UNSAFELY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	D	On 101 STREET North of 102 AVENUE		2	0	7	5	0	12
2	C	On CALGARY TRAIL SBD North of 51 AVENUE		2	0	4	18	0	55
3	C	On 34 STREET North of 39 AVENUE		2	0	4	2	0	4
4	D	HIGH LEVEL BRIDGE		2	0	3	90	10	306
5	D	On JASPER AVENUE West of 118 STREET		2	0	3	7	1	10
6	D	On JASPER AVENUE West of 97 STREET		2	0	3	6	1	14
7	C	On MILL WOODS ROAD North of 28 AVENUE		2	0	3	5	0	16
8	D	On JASPER AVENUE West of 99 STREET		2	0	3	3	0	4
9	C	On 83 STREET North of 86 AVENUE		2	0	2	4	0	7
10	D	On 101 STREET North of JASPER AVENUE		1	2	4	7	2	24
11	D	On 104 AVENUE West of 95A STREET		1	2	1	1	2	1
12	B	On MCLEOD ROAD West of 55 STREET		1	2	0	1	2	0
13	C	(62): ANTHONY HENDAY DR -111 ST *952*		1	1	2	5	1	31
14	D	On 102 STREET North of 102 AVENUE		1	1	2	2	1	7
15	B	On 118 AVENUE West of 97 STREET		1	1	2	2	1	4
16	A	On 79 AVENUE West of LEWIS ESTATES BOULEVARD		1	1	2	1	1	2
17	D	On 102A AVENUE West of 98 STREET		1	1	2	1	1	2
18	A	On 127 STREET North of 111 AVENUE		1	1	2	1	1	2
19	C	On 76 AVENUE West of 85 STREET		1	1	1	1	1	1
20	B	On 134 AVENUE West of 38 STREET		1	1	1	1	1	1
21	A	On 177 STREET North of 64 AVENUE		1	1	0	5	1	9
22	B	On 152B AVENUE West of 85 STREET		1	0	10	2	0	16
23	A	On 154 STREET North of 87 AVENUE		1	0	9	1	0	9
24	C	On LAKEWOOD ROAD EAST North of 31 AVENUE		1	0	8	2	0	17
25	C	On 40 AVENUE West of 117 STREET		1	0	8	1	0	8
26	C	On BAKER CLOSE North of BLACKMUD CREEK DRIVE	SW	1	0	8	1	0	8
27	C	On 106 AVENUE West of 65 STREET		1	0	7	2	0	8
28	A	On 111 AVENUE West of 135 STREET		1	0	6	10	4	50
29	B	On 114 STREET North of 129 AVENUE		1	0	6	3	0	15
30	C	On 42 AVENUE West of 95 STREET		1	0	6	2	0	10
31	B	On 174 AVENUE West of 115 STREET		1	0	6	2	0	9
32	A	On 123 STREET North of 102 AVENUE		1	0	6	1	0	6
33	C	On 99 STREET North of 82 AVENUE		1	0	5	7	0	33
34	C	On 99 STREET North of 20 AVENUE		1	0	5	4	0	21
35	C	On SADDLEBACK ROAD West of 112 STREET		1	0	5	4	0	17
36	C	On 81 AVENUE West of 91 STREET		1	0	5	2	0	6
37	A	On 128 STREET North of STONY PLAIN ROAD		1	0	5	2	0	6

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

BACKED UNSAFELY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	C	On 75 STREET North of 10 AVENUE		1	0	5	1	0	5
39	A	On 141 STREET North of 78 AVENUE		1	0	5	1	0	5
40	D	On 93 STREET North of 105A AVENUE		1	0	5	1	0	5
41	A	On 117 AVENUE West of 163 STREET		1	0	5	1	0	5
42	C	On BURTON ROAD North of BURTON CRESCENT		1	0	5	1	0	5
43	D	On 101 STREET North of 110 AVENUE		1	0	4	12	3	31
44	C	On 28 AVENUE West of HEWES WAY		1	0	4	7	2	30
45	B	On 137 AVENUE West of 42 STREET		1	0	4	7	1	25
46	C	On 23 AVENUE West of 91 STREET		1	0	4	5	0	22
47	C	On 76 STREET North of 38 AVENUE		1	0	4	3	0	11
48	C	On 54 AVENUE West of 97 STREET		1	0	4	3	0	11
49	A	On 174 STREET North of 95 AVENUE		1	0	4	3	0	8
50	A	On 178 STREET North of 99 AVENUE		1	0	4	3	0	8

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

MIDBLOCK High Collision Locations - City Wide

Jan 01, 2008 to Dec 31, 2008

ONE WAY VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	C	(71): JAMES MACDONALD EAST	*920*	1	1	9	2	1	10
2	A	On 142 STREET North of YELLOWHEAD TRAIL		1	1	1	4	2	11
3	C	On 83 AVENUE West of 109 STREET		1	0	4	1	0	4
4	C	On 81 AVENUE West of 105 STREET		1	0	2	3	0	6

CITY WIDE : LOCATIONS PRINTED =4