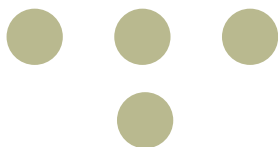


MOTOR VEHICLE COLLISIONS

MONITORING 2005



TRANSPORTATION

Published June 2006

Motor Vehicle Collisions

2005

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2005 Motor Vehicle Collisions

Reportable Motor Vehicle Collisions

The Transportation Department, Evaluation and Monitoring Services, maintains an annual computerized file containing details of reportable motor vehicle collisions in the City of Edmonton. In addition to the annual reports presented in this publication, collision analysis statistics are available upon request (see front page for contact person).

This year's section on annual Collision Rates includes accident statistics for all intersection locations with 14 or more collisions, and all mid block locations with 9 or more collisions. The annual Collision Cause section includes cause breakdown for all intersection locations with 14 or more collisions and the worst 50 intersection for each of the seven common causes.

The Transportation Department makes every effort to report the same number of fatalities as investigated by the Edmonton Police Services. This year however, one of the fatal deaths was ruled a heart attack after the Transportation Motor Vehicle database was finalized. The Edmonton Police Services fatality total was changed to 26 and the Transportation total remains at 27 fatalities.

Collision statistics are compiled from detail source documents received from the Edmonton Police Services. All data has been reviewed to ensure consistency with the current methodology. Should this data be in conflict with statistics of other departments, it is noted that data reported here reflects the needs of the Transportation Department.

Year to Year Changes - Interpretation of the Results

Total motor vehicle collisions in 2005 increased 10.6% to 22,784, a significant rise after 2 years of moderate decline. Although the increase in total collisions is accompanied by minor increases in injuries, 4.2%, fatalities decreased significantly by 27.0%. The total number of fatalities declined by 10 to 27 deaths, after two years of record highs over 30. Contributing to the majority fatalities are 10 vehicle driver deaths, 10 vehicle passenger deaths and 4 pedestrian deaths. The remaining fatalities include 2 motorcycle deaths and 1 cyclist death.

Most aspects of Pedestrian collisions increased, 12.5% more collisions and 12.3% more injuries, both on the rise after declining for 2 years. Pedestrian deaths however, have decreased significantly by 6 to 4 deaths, nearly matching the record of 3 deaths set in 1999. In the past years increased pedestrian awareness campaigns through media outlets and education systems may have contributed to the decrease. Our collision database reports the cause attributed to pedestrian collisions as either pedestrian error or driver error. Three pedestrian deaths were the result of driver error at intersections controlled by either a signal, a stop sign or marked crosswalk. In all three collisions, the pedestrians were crossing with the right of way. The fourth pedestrian death was the result of pedestrian error, crossing with out right of way at mid block.

Most aspects of Motorcycle collisions increased, 9.9% more collisions, and 18.2% more injuries. However, motorcycle deaths decreased significantly by 7 to 2 deaths after setting a record high in 2004 of 9 deaths. Of the total motorcyclists involved in collisions, the highest proportions are represented by the younger drivers, 33.9% in the 19-24 age group, followed by 26.1% in the 25-34 age group. This year the majority of motorcycle collisions occurred during a typical motorcycling season, April to October. The popularity and advancement of high performance machines in addition to increased number of inexperienced drivers reflect the significant increases in motorcycle collisions.

2005 Motor Vehicle Collisions

Bicycle collisions increased significantly, 12.8% more collisions, 13.3% more injuries, however cyclist deaths decreased by 1 to 1 death. Although the majority of bicycle collisions occurred from April to October, bicycle collisions were recorded in every month of 2005. Although bicycle collisions were recorded in every month of 2005, the majority of bicycle collisions occurred from April to December. This year, fewer snow fall days and almost no snow accumulations for the months of April, November and December contributed to the extended season. Also contributing to the extended season is the continuing rise in popularity of cycling as improvements in bicycle technology allow travel over varying road conditions. Collision causes reflect movements made by vehicles on the roadway. Cyclist movements occur on the road and off the road. Prior to 2003, cyclists entering the roadway from a sidewalk or struck by a vehicle while cycling off the road were grouped under the uninformative cause of "other". In 2003 the collision database was upgraded to accept these actions under specific cyclist off road causes. Although the majority of bicycle collisions in 2005 occur on the roadway, 42% occur off road, of which 33% are the result of the vehicle failing to yield to cyclist and 67% are the result of cyclist error/violation.

2005 Motor Vehicle Collisions

Table 1: Historical Statistics

	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991 *
Total Collisions	22,784	20,606	22,137	23,542	21,000	20,992	19,082	19,128	17,648	17,761	16,834	18,534	19,368	20,375	20,637
Injury Accidents	5,847	5,530	6,352	7,638	7,127	6,798	6,316	5,927	5,648	5,069	4,852	4,755	4,750	4,585	4,304
Injuries	8,006	7,686	9,083	11,013	10,284	9,805	9,173	8,756	8,319	7,469	7,120	6,846	6,814	6,500	6,171
Fatal Accidents	26	34	29	20	24	19	11	24	17	15	24	29	26	26	28
Fatalities	27	37	32	20	24	19	17	24	18	16	30	31	28	26	34
Pedestrian Accidents	333	296	308	348	372	302	310	329	335	246	285	313	352	371	364
Pedestrians Injured	346	308	314	365	380	310	330	318	350	264	302	314	375	375	374
Pedestrians Killed	4	10	6	9	11	9	3	11	9	3	4	10	7	11	11
Bicycle Accidents	221	196	181	201	227	214	249	233	239	198	231	231	203	227	199
Bicyclists Injured	221	195	181	200	230	215	247	233	241	201	229	232	203	219	194
Bicyclists Killed	1	2	0	0	0	1	1	0	1	0	1	2	3	2	4
Motorcycle Accidents	177	161	110	157	148	105	119	117	106	84	114	132	136	178	169
Motorcyclists Injured	162	137	111	144	137	98	106	115	108	82	125	117	118	167	139
Motorcyclists Killed	2	9	1	3	2	1	0	4	1	1	4	4	4	3	3
Population	712,391	707,271	697,657	676,300	666,104	657,500	648,284	636,100	625,450	616,369	628,000	626,000	626,999	618,195	614,665
Private Pass. Vehicle	389,471	381,456	380,475	376,157	365,232	356,679	349,575	339,397	329,822	329,147	333,887	338,276	339,620	341,425	337,403
Private Motorcycle	8,586	8278	7,070	6,346	6,112	5,574	5,188	5,047	4,568	4,918	5,390	5,883	5,520	6,289	6,219
Collision/1000 Population	32.0	29.1	31.7	34.8	31.5	31.9	29.4	30.1	28.2	28.8	26.8	29.6	30.9	33.0	33.6
Collision/1000 Pass. Veh.	58.5	54.0	58.2	62.6	57.5	58.9	54.6	56.4	53.5	54.0	50.4	54.8	57.0	59.7	61.2

City of Edmonton did not carry out a census in 1988, and from 1994 - 2000.

Population for 1994, 1995, 1996, 1997 is based on the "Socio - Economic Forecast 1995 - 2000, City of Edmonton" report, prepared by the City Forecast Committee and updated April 1997.

Population for 1998 and 1999 is based on the "Socio - Economic Forecast 1998 - 2003, City of Edmonon" report, updated April 1999.

Population for 2000 is based on the "Socio - Economic Forecast 2001 - 2006, City of Edmonton" report, updated April 2001.

Population for 2001 is taken from the census conducted by the Federal Government.

The estimated population for 2002 is based on the "Socio - Economic Outlook 2003 - 2008, City of Edmonton" report, updated March 2003.

The estimated population for 2003 is based on the "Socio - Economic Outlook 2004 - 2009, City of Edmonton" report, updated March 2004.

The estimated population for 2004 is based on the "Socio - Economic Outlook 2005 - 2010, City of Edmonton" report, updated March 2005.

The estimated population for 2005 is based on the "Socio - Economic Outlook 2006 - 2011, City of Edmonton" report, updated April 2006.

* From 1983 to 1991 the only change in reportatble collision parameters was "property damage".

On January 1, 1991 the minimum property damage increased from \$500 to \$1000.

Private Passenger vehicles and Motorcycles totals are the number of active registrations derived from the Alberta Vehicle Registration Statistics by Vehicle Registratio Classes of March 31, 2004.

2005 Motor Vehicle Collisions

Definitions

- Collisions** - as used in this report, collisions refer to reportable on-street accidents that result in \$1000 property damage and/or injury, and do not occur on private property. The collision must include at least 1 motor vehicle. The 2005 publication includes all the 2005 reportable collisions which were forwarded to the Transportation & Streets Department by the City of Edmonton Police Service before March 21, 2006.
- our file does not include non-vehicular collisions such as cyclist hitting pedestrians, each other, farm equipment, off-highway vehicles, construction vehicles, trains, and fixed objects, or injuries sustained by passengers who hit the windshield or the floor when the driver brakes suddenly to avoid a collision.
- Injury** - includes injuries ranging in severity from minimal (scrapes, bruises complaint of pain) to major (treated and detained in hospital).
- Autos** - cars, trucks, and vans under 4500 kg
- Trucks** - tractor trailers, trucks, and vans 4500 kg. and over.
- Intersection** - include collisions which occur inside and 10 meters past the legally defined limits of the outer crosswalk lines of an intersecting roadway.
- Midblock** - include collisions which occur on a section of roadway between two intersections. They include the balance of collisions which do not occur in intersections as defined above, in lane ways, nor in service roads.
- River Bridge** - refers to the 8 bridges that span the North Saskatchewan River: the Clover Bar, the Dawson, the James MacDonald, the Low Level, the 105 Street (Wlaterdale), the High Level, the Groat, and the Quesnell.
- Ten Common Causes** - refers to the most frequently reported conflicts:
- 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- Failed to yield to pedestrian
 - H- Pedestrian error/violation
 - I - Signed forced turn violation
 - J - Ran off road
 - K- Other and unknown

Appendix A
Annual Statistics

COLLISION SUMMARY

2005/01/01 TO 2005/12/31

TOTAL COLLISIONS INVOLVING MOTOR VEHICLES

MOTOR VEHICLE COLLISIONS	22,784
MOTOR VEHICLES INVOLVED	43,918
ESTIMATED PROPERTY DAMAGE	\$84,724,608
COLLISIONS CAUSING FATALITIES	26
FATALITIES RESULTING	27
COLLISIONS CAUSING INJURY	5,847
INJURIES RESULTING	8,006

MOTOR VEHICLE COLLISION FATALITIES AND INJURIES

TRAVEL MODE	FATALITIES	INJURIES	TOTAL
VEHICLE DRIVER	10	5,045	5,055
VEHICLE PASSENGER	10	2,220	2,230
MOTORCYCLIST / PASSENGER	2	162	164
BICYCLIST / PASSENGER	1	221	222
PEDESTRIAN	4	346	350
OTHER, UNKNOWN	0	12	12
TOTAL	27	8,006	8,033

OBJECTS INVOLVED IN MOTOR VEHICLE COLLISIONS

OBJECT TYPE	# OBJECTS	# COLLISIONS
AUTOMOBILE	43,009	22,654
TRUCK	517	503
MOTORCYCLE	181	177
BICYCLE	221	221
PEDESTRIAN	350	333
EDMONTON TRANSIT BUS	126	126
BUS (OTHER THAN ETS)	85	84
OTHER VEHICLE (CNSTRCTN, FARM)	37	37
TRAIN	3	3
ANIMAL	158	158
FIXED OBJECT	2,395	2,249
PERSON IN/ON FIXED OBJECT	0	0
UNKNOWN	646	645
TOTAL	47,728	

TOTAL COLLISION SUMMARY
2005/01/01 TO 2005/12/31

FATAL COLLISIONS	26
INJURY COLLISIONS	5,847
PROPERTY DAMAGE ONLY COLLISIONS	16,911
TOTAL	22,784

COLLISION CAUSES BY ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	4,912	3,145	21	955	9,033
FAILED OBSERVE TRAFFIC SIGNAL	1,238	8	0	2	1,248
STOP SIGN VIOLATION	946	48	7	6	1,007
YIELD SIGN VIOLATION	295	2	0	7	304
FAILED YIELD R.O.W. NO CONTROL	92	419	74	60	645
LEFT TURN ACROSS PATH	1,763	181	2	51	1,997
CHANGING LANES IMPROPERLY	383	1,213	10	298	1,904
STRUCK PARKED VEHICLE	46	1,888	89	351	2,374
RAN OFF ROAD	403	1,320	91	146	1,960
BACKED UNSAFELY	140	246	65	77	528
IMPROPER TURN	315	155	1	41	512
LEFT OF CENTRE	55	177	18	24	274
IMPROPER PASSING	43	48	2	3	96
FAILED TO YIELD TO PEDESTRIAN	170	31	5	14	220
PED ERROR/VIOLATION	34	51	4	2	91
SIGNED FORCED TURN VIOLATION	22	0	0	0	22
ONE WAY VIOLATION	2	3	0	1	6
CYCLIST ERROR/VIOLATION	25	4	1	0	30
FAILED TO YIELD TO CYCLIST	50	8	1	3	62
DRIVERLESS VEHICLE	0	11	1	1	13
OVERSIZE VEHICLE	1	13	0	0	14
IMPROPER LOADING	3	10	0	2	15
ANIMAL ACTION	3	142	0	13	158
OTHER, UNKNOWN	52	69	6	144	271
TOTAL	10,993	9,192	398	2,201	22,784

TOTAL COLLISION SUMMARY

2005/01/01 TO 2005/12/31

COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	44	27	32	36	40	106	99	0	384
0200	19	18	26	22	26	79	52	0	242
0300	18	23	19	25	28	82	62	0	257
0400	15	7	9	9	18	45	38	1	142
0500	10	11	15	15	12	21	27	0	111
0600	14	16	24	22	19	27	19	0	141
0700	92	85	89	78	75	40	23	0	482
0800	217	269	265	207	229	52	28	0	1,267
0900	218	216	244	282	219	87	31	0	1,297
1000	134	131	125	116	130	102	65	0	803
1100	135	151	124	159	150	144	97	0	960
1200	205	204	193	185	206	181	102	0	1,276
1300	247	187	211	253	263	249	135	1	1,546
1400	217	196	175	201	236	221	184	2	1,432
1500	244	204	207	222	288	237	170	0	1,572
1600	305	272	260	277	351	228	189	1	1,883
1700	380	334	359	364	431	222	184	0	2,274
1800	330	345	328	361	387	208	149	0	2,108
1900	189	221	178	206	268	161	101	0	1,324
2000	107	136	117	132	171	120	70	0	853
2100	100	96	100	87	142	97	87	0	709
2200	84	103	101	96	128	93	86	0	691
2300	54	71	64	86	126	85	58	0	544
2400	35	38	51	45	70	68	45	0	352
UNKNOWN	13	22	14	12	21	16	20	16	134
TOTAL	3,426	3,383	3,330	3,498	4,034	2,971	2,121	21	22,784

COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	90	95	10	1,722	571	2,488
FEB	459	128	10	631	480	1,708
MAR	766	134	4	512	426	1,842
APR	1,031	91	6	39	387	1,554
MAY	1,176	58	3	3	425	1,665
JUN	1,185	146	4	2	328	1,665
JUL	1,207	83	3	0	361	1,654
AUG	1,043	265	4	1	428	1,741
SEP	1,203	166	1	0	509	1,879
OCT	1,336	120	2	5	415	1,878
NOV	1,120	115	7	240	513	1,995
DEC	852	201	6	940	708	2,707
UNK	1	0	0	0	7	8
TOTAL	11,469	1,602	60	4,095	5,558	22,784

TOTAL COLLISION SUMMARY
2005/01/01 TO 2005/12/31

OBJECTS INVOLVED IN COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
AUTOMOBILE	43,009	90.1
TRUCK	517	1.1
MOTORCYCLE	181	0.4
BICYCLE	221	0.5
PEDESTRIAN	350	0.7
EDMONTON TRANSIT BUS	126	0.3
BUS (OTHER THAN ETS)	85	0.2
OTHER VEHICLE (CNSTRCTN, FARM)	37	0.1
TRAIN	3	0.0
ANIMAL	158	0.3
FIXED OBJECT	2,395	5.0
PERSON IN/ON FIXED OBJECT	0	0.0
UNKNOWN	646	1.4
TOTAL	47,728	100.0

NOTE: OBJECT TYPES INCLUDE 2,694 PARKED VEHICLES.

FIXED OBJECTS INVOLVED IN COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
POLE	490	20.5
POST, SIGN, PARKING METER	347	14.5
TREE, BRUSH, HEDGE	242	10.1
CURB	309	12.9
RESTRAINING BARRIER	329	13.7
FENCE	155	6.5
BRIDGE SUPPORT	20	0.8
ROCK FACE	1	0.0
SNOWBANK/DRIFT	32	1.3
DITCH	74	3.1
BUILDING	41	1.7
FIRE HYDRANT	44	1.8
BUS SHELTER	10	0.4
TELEPHONE BOOTH	2	0.1
OTHER FIXED OBJECT	299	12.5
	2,395	100.0

TOTAL COLLISION SUMMARY

2005/01/01 TO 2005/12/31

AGE AND ACTION OF DRIVERS* INVOLVED BY DRIVER ACTION

ACTION	0-5	6 -11	12 -15	16 -18	19 -24	25 -34	35 -44	45 -54	55 -64	65 -74	75+	UNK	TOTAL	% of Action
A	2	5	18	591	3,042	4,248	4,168	3,895	1,989	831	316	419	19,527	46.35
B	0	1	8	518	1,945	2,009	1,736	1,291	702	304	165	395	9,074	21.54
C	0	1	6	81	230	231	203	191	105	91	58	51	1,248	2.96
D	0	0	2	61	189	182	185	140	93	50	59	45	1,006	2.39
E	0	0	1	21	56	50	51	44	22	21	17	21	304	0.72
F	0	3	0	33	117	127	123	101	57	31	20	34	646	1.53
G	0	0	2	134	379	411	314	301	191	110	97	58	1,997	4.74
H	0	0	3	102	413	332	297	274	194	97	48	144	1,904	4.52
I	1	1	6	90	219	272	262	230	118	57	37	1,080	2,375	5.64
J	0	0	11	181	425	409	290	238	141	57	37	172	1,961	4.65
K	0	0	0	18	65	111	110	93	66	24	14	27	528	1.25
L	0	0	1	26	100	99	107	72	52	13	14	28	512	1.22
M	0	2	0	12	51	55	53	37	28	9	4	23	274	0.65
N	0	0	0	6	15	12	20	18	8	4	4	9	96	0.23
O	0	0	0	8	39	35	29	31	17	14	8	39	220	0.52
P	0	0	0	0	5	4	5	2	1	3	1	1	22	0.05
Q	0	0	0	0	1	1	1	2	1	0	0	0	6	0.01
R	0	0	0	0	5	4	5	2	1	4	1	8	30	0.07
S	0	4	11	4	13	10	7	5	1	3	0	4	62	0.15
T	0	0	0	5	37	47	40	43	20	7	2	138	339	0.80
TOTAL	3	17	69	1,891	7,346	8,649	8,006	7,010	3,807	1,730	902	2,696	42,131	
% of Age	0.01	0.04	0.16	4.49	17.44	20.53	19.00	16.64	9.04	4.11	2.14	6.40		

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

2005/01/01 TO 2005/12/31

FATAL COLLISIONS	26
FATALITIES	27

FATAL COLLISIONS BY CAUSE AND ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	2	1	0	0	3
FAILED OBSERVE TRAFFIC SIGNAL	4	0	0	0	4
STOP SIGN VIOLATION	3	0	0	0	3
LEFT TURN ACROSS PATH	5	0	0	0	5
CHANGING LANES IMPROPERLY	0	1	0	0	1
STRUCK PARKED VEHICLE	0	1	0	0	1
RAN OFF ROAD	1	2	0	0	3
IMPROPER TURN	1	0	0	0	1
FAILED TO YIELD TO PEDESTRIAN	3	0	0	0	3
PED ERROR/VIOLATION	0	1	0	0	1
OTHER, UNKNOWN	0	1	0	0	1
TOTAL	19	7	0	0	26

TRAFFIC CONTROL AT FATAL COLLISION LOCATIONS

TRAFFIC CONTROL	# OF FATAL ACCIDENTS	# OF FATALITIES
NO CONTROL PRESENT	9	9
SIGNAL LIGHT	12	13
MARKED PED. CROSSWALK	2	2
STOP SIGN	3	3
TOTAL	26	27

INJURY COLLISION SUMMARY

2005/01/01 TO 2005/12/31

TOTAL INJURY COLLISIONS INVOLVING MOTOR VEHICLES

MOTOR VEHICLE COLLISIONS	5,873
MOTOR VEHICLES INVOLVED	11,614
ESTIMATED PROPERTY DAMAGE	\$26,312,370
COLLISIONS CAUSING FATALITIES	26
FATALITIES RESULTIN	27
COLLISIONS CAUSING INJURY	5,847
INJURIES RESULTING	8,006

MOTOR VEHICLE COLLISION FATALITIES AND INJURIES

TRAVEL MODE	FATALITIES	INJURIES	TOTAL
VEHICLE DRIVER	10	5,045	5,055
VEHICLE PASSENGER	10	2,220	2,230
MOTORCYCLIST / PASSENGER	2	162	164
BICYCLIST / PASSENGER	1	221	222
PEDESTRIAN	4	346	350
OTHER, UNKNOWN	0	12	12
TOTAL	27	8,006	8,033

OBJECTS INVOLVED IN INJURY MOTOR VEHICLE COLLISIONS

OBJECT TYPE	# OF OBJECTS	# OF COLLISIONS
AUTOMOBILE	11,304	5,808
TRUCK	98	96
MOTORCYCLE	158	154
BICYCLE	221	221
PEDESTRIAN	350	333
EDMONTON TRANSIT BUS	37	37
BUS (OTHER THAN ETS)	17	17
OTHER VEHICLE (CNSTRCTN, FARM)	4	4
TRAIN	2	2
ANIMAL	4	4
FIXED OBJECT	487	423
PERSON IN/ON FIXED OBJECT	0	0
UNKNOWN	18	18
TOTAL	12,700	

INJURY COLLISION SUMMARY

2005/01/01 TO 2005/12/31

FATAL COLLISIONS	26
INJURY COLLISIONS	5,847
TOTAL	5,873

INJURY COLLISION CAUSES BY ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	1,617	989	5	262	2,873
FAILED OBSERVE TRAFFIC SIGNAL	506	5	0	0	511
STOP SIGN VIOLATION	311	12	2	2	327
YIELD SIGN VIOLATION	72	0	0	1	73
FAILED YIELD R.O.W. NO CONTROL	20	71	12	11	114
LEFT TURN ACROSS PATH	661	53	0	9	723
CHANGING LANES IMPROPERLY	43	136	1	26	206
STRUCK PARKED VEHICLE	3	62	1	6	72
RAN OFF ROAD	69	269	1	10	349
BACKED UNSAFELY	12	11	2	4	29
IMPROPER TURN	38	26	0	2	66
LEFT OF CENTRE	17	46	2	4	69
IMPROPER PASSING	8	6	0	1	15
FAILED TO YIELD TO PEDESTRIAN	170	31	5	14	220
PED ERROR/VIOLATION	34	51	4	2	91
SIGNED FORCED TURN VIOLATION	4	0	0	0	4
ONE WAY VIOLATION	1	1	0	0	2
CYCLIST ERROR/VIOLATION	25	4	1	0	30
FAILED TO YIELD TO CYCLIST	50	8	1	3	62
DRIVERLESS VEHICLE	0	1	0	0	1
IMPROPER LOADING	0	1	0	0	1
ANIMAL ACTION	0	4	0	0	4
OTHER, UNKNOWN	10	13	0	8	31
TOTAL	3,671	1,800	37	365	5,873

INJURY COLLISION SUMMARY

2005/01/01 TO 2005/12/31

INJURY COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOURLY ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	12	10	8	11	5	22	19	0	87
0200	2	2	9	3	8	19	12	0	55
0300	7	8	2	6	6	19	25	0	73
0400	1	1	4	2	6	9	9	0	32
0500	3	0	2	3	2	5	11	0	26
0600	2	4	8	6	3	3	7	0	33
0700	19	16	19	14	18	10	3	0	99
0800	51	64	63	59	63	8	8	0	316
0900	50	54	80	73	53	21	11	0	342
1000	23	26	37	38	29	21	8	0	182
1100	22	32	29	42	31	26	28	0	210
1200	45	33	41	38	46	49	24	0	276
1300	62	35	46	72	55	57	47	1	375
1400	62	48	45	51	53	65	49	0	373
1500	71	53	58	69	78	60	56	0	445
1600	85	77	67	75	98	62	54	1	519
1700	106	106	101	101	119	48	41	0	622
1800	75	101	103	111	111	53	37	0	591
1900	53	55	45	66	74	47	26	0	366
2000	32	36	31	41	39	35	16	0	230
2100	32	32	28	24	35	20	27	0	198
2200	23	35	23	21	24	20	16	0	162
2300	12	21	14	21	29	24	16	0	137
2400	11	8	7	16	24	24	15	0	105
UNKNOWN	1	4	3	1	4	2	4	0	19
TOTAL	862	861	873	964	1,013	729	569	2	5,873

INJURY COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	15	31	4	358	90	498
FEB	143	38	4	123	67	375
MAR	230	34	1	106	85	456
APR	319	37	3	10	79	448
MAY	390	22	1	2	95	510
JUN	360	41	1	1	75	478
JUL	358	28	1	0	76	463
AUG	324	77	1	0	100	502
SEP	413	50	0	0	95	558
OCT	390	42	0	1	81	514
NOV	298	35	1	42	97	473
DEC	222	66	2	189	119	598
UNK	0	0	0	0	0	0
TOTAL	3,462	501	19	832	1,059	5,873

INJURY COLLISION SUMMARY

2005/01/01 TO 2005/12/31

OBJECTS INVOLVED IN INJURY COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
AUTOMOBILE	11,304	89.0
TRUCK	98	0.8
MOTORCYCLE	158	1.2
BICYCLE	221	1.7
PEDESTRIAN	350	2.8
EDMONTON TRANSIT BUS	37	0.3
BUS (OTHER THAN ETS)	17	0.1
OTHER VEHICLE (CNSTRCTN,FARM)	4	0.0
TRAIN	2	0.0
ANIMAL	4	0.0
FIXED OBJECT	487	3.8
PERSON IN/ON FIXED OBJECT	0	0.0
UNKNOWN	18	0.1
TOTAL	12,700	100.0

NOTE: OBJECT TYPES INCLUDE 138 PARKED VEHICLES.

FIXED OBJECTS INVOLVED IN INJURY COLLISIONS

OBJECT TYPE	# OBJECTS	PERCENT
POLE	131	26.9
POST,SIGN,PARKING METER	68	14.0
TREE,BRUSH,HEDGE	64	13.1
CURB	40	8.2
RESTRAINING BARRIER	69	14.2
FENCE	33	6.8
BRIDGE SUPPORT	3	0.6
SNOWBANK/DRIFT	2	0.4
DITCH	22	4.5
BUILDING	13	2.7
FIRE HYDRANT	6	1.2
BUS SHELTER	1	0.2
OTHER FIXED OBJECT	35	7.2
	487	100.0

INJURY COLLISION SUMMARY

2005/01/01 TO 2005/12/31

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	7	189	839	1,147	1,038	897	445	184	90	9	4,845	95.85
Major	0	0	0	9	42	41	36	32	22	11	6	1	200	3.96
Fatal	0	0	0	1	3	0	2	2	1	0	1	0	10	0.20
TOT	0	0	7	199	884	1,188	1,076	931	468	195	97	10	5,055	
%	0.00	0.00	0.14	3.94	17.49	23.50	21.29	18.42	9.26	3.86	1.92	0.20		

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	99	195	156	211	385	339	235	206	121	80	70	42	2,139	95.92
Major	3	4	1	7	27	8	10	5	1	7	6	2	81	3.63
Fatal	0	0	1	0	2	1	0	0	3	1	2	0	10	0.45
TOT	102	199	158	218	414	348	245	211	125	88	78	44	2,230	
%	4.57	8.92	7.09	7.09	18.57	15.61	10.99	9.46	5.61	3.95	3.50	1.97		

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	1	0	3	49	33	16	16	5	2	1	2	128	78.05
Major	0	0	1	1	10	7	6	7	2	0	0	0	34	20.73
Fatal	0	0	0	0	1	1	0	0	0	0	0	0	2	1.22
TOT	0	1	1	4	60	41	22	23	7	2	1	2	164	
%	0.00	0.61	0.61	2.44	36.59	25.00	13.41	14.02	4.27	1.22	0.61	1.22		

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	2	13	19	14	40	30	24	28	5	4	1	12	192	86.49
Major	0	1	3	3	4	4	9	3	0	2	0	0	29	13.06
Fatal	0	0	0	0	0	0	1	0	0	0	0	0	1	0.45
TOT	2	14	22	17	44	34	34	31	5	6	1	12	222	
%	0.90	6.31	9.91	7.66	19.82	15.32	15.32	13.96	2.25	2.70	0.45	5.41		

INJURY COLLISION SUMMARY

2005/01/01 TO 2005/12/31

MODE: Pedestrian

Injury	0-5	6	12	16	19	25	35	45	55	55	75+	UNK	TOTAL	%
		-11	-15	-18	-24	-34	-44	-54	-64	-74				
Minor	8	12	39	24	50	41	30	23	14	17	4	12	274	78.29
Major	2	4	8	3	7	16	10	10	2	3	7	0	72	20.57
Fatal	0	0	0	0	0	0	1	1	0	1	1	0	4	1.14
TOT	10	16	47	27	57	57	41	34	16	21	12	12	350	
%	2.86	4.57	13.43	7.71	16.29	16.29	11.71	9.71	4.57	6.00	3.43	3.43		

MODE: Other/Unknown

Injury	0-5	6	12	16	19	25	35	45	55	55	75+	UNK	TOTAL	%
		-11	-15	-18	-24	-34	-44	-54	-64	-74				
Minor	0	0	0	2	2	0	2	0	1	0	1	2	10	83.33
Major	0	0	0	0	2	0	0	0	0	0	0	0	2	16.67
TOT	0	0	0	2	4	0	2	0	1	0	1	2	12	
%	0.00	0.00	0.00	16.67	33.33	0.00	16.67	0.00	8.33	0.00	8.33	16.67		

MODE: All Injury Modes - FINAL TOTAL

Injury	0-5	6	12	16	19	25	35	45	55	55	75+	UNK	TOTAL	%
		-11	-15	-18	-24	-34	-44	-54	-64	-74				
Minor	109	221	221	443	1,365	1,590	1,345	1,170	591	287	167	79	7,588	94.46
Major	5	9	13	23	92	76	71	57	27	23	19	3	418	5.20
Fatal	0	0	1	1	6	2	4	3	4	2	4	0	27	0.34
TOT	114	230	235	467	1,463	1,668	1,420	1,230	622	312	190	82	8,033	
%	1.42	2.86	2.93	5.81	18.21	20.76	17.68	15.31	7.74	3.88	2.37	1.02		

PEDESTRIAN COLLISION SUMMARY

2005/01/01 TO 2005/12/31

COLLISIONS INVOLVING PEDESTRIANS	333
PEDESTRIANS INVOLVED	350
COLLISIONS RESULTING IN PED INJURY OR FATALITY	333
PEDESTRIAN INJURIES	346
PEDESTRIAN FATALITIES	4

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	5	7	30	17	43	31	28	22	11	18	7	7	226	64.57
B	1	4	9	5	8	13	4	8	1	1	3	3	60	17.14
C	0	0	2	2	0	3	5	1	2	1	1	0	17	4.86
D	2	4	3	0	3	3	1	2	0	0	0	1	19	5.43
E	0	0	0	0	1	2	0	0	0	0	0	0	3	0.86
F	1	1	2	2	1	4	0	1	2	1	1	1	17	4.86
G	1	0	1	1	1	0	1	0	0	0	0	0	5	1.43
H	0	0	0	0	0	1	2	0	0	0	0	0	3	0.86
I	0	0	0	0	0	0	0	0	0		0	0	0	
TOTAL	10	16	47	27	57	57	41	34	16	21	12	12	350	
% by Age	2.86	4.57	13.43	7.71	16.29	16.29	11.71	9.71	4.57	6.00	3.43	3.43		

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

2005/01/01 TO 2005/12/31

COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	1	1	0	0	0	3	0	0	5
0200	0	0	1	0	0	1	4	0	6
0300	0	0	0	1	0	3	2	0	6
0400	0	1	0	0	0	2	0	0	3
0500	0	0	0	0	0	1	0	0	1
0600	0	0	0	1	0	0	1	0	2
0700	0	3	1	0	0	2	0	0	6
0800	2	4	6	5	3	0	1	0	21
0900	6	7	6	4	5	0	0	0	28
1000	1	2	0	2	0	0	0	0	5
1100	0	1	2	5	2	1	0	0	11
1200	2	3	1	2	1	2	1	0	12
1300	0	5	0	3	0	2	1	0	11
1400	3	3	2	2	3	1	2	0	16
1500	1	4	3	4	4	3	1	0	20
1600	8	7	6	3	8	2	2	0	36
1700	5	6	5	4	5	3	1	0	29
1800	4	4	7	8	9	2	0	0	34
1900	2	5	4	4	2	2	0	0	19
2000	2	2	1	2	1	1	0	0	9
2100	1	0	1	2	7	3	1	0	15
2200	0	4	2	1	1	1	0	0	9
2300	2	1	0	2	4	2	1	0	12
2400	2	1	1	1	3	3	3	0	14
UNKNOWN	0	0	1	0	1	0	1	0	3
TOTAL	42	64	50	56	59	40	22	0	333

COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	0	3	0	24	1	28
FEB	9	4	0	8	3	24
MAR	24	1	0	1	6	32
APR	17	1	0	0	7	25
MAY	22	2	0	0	2	26
JUN	20	1	0	0	5	26
JUL	14	0	0	0	2	16
AUG	19	1	0	0	8	28
SEP	24	2	0	0	5	31
OCT	27	3	0	0	1	31
NOV	18	0	0	3	4	25
DEC	18	8	0	11	4	41
UNK	0	0	0	0	0	0
TOTAL	212	26	0	47	48	333

BICYCLE COLLISION SUMMARY

2005/01/01 TO 2005/12/31

BICYCLE COLLISIONS 221
BICYCLES INVOLVED 221
COLLISIONS CAUSING CYCLIST INJURY OR FATALITY 221
CYCLIST INJURIES 221
CYCLIST FATALITIES 1

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	2	5	3	6	20	12	15	17	4	1	0	4	89	40.27
B	0	0	1	0	0	2	0	0	0	0	0	1	4	1.81
C	0	0	4	2	2	5	3	2	0	0	0	1	19	8.60
D	0	0	2	2	0	1	3	1	0	0	0	0	9	4.07
E	0	0	0	1	0	0	1	0	0	0	0	0	2	0.90
F	0	3	0	1	2	1	1	1	0	0	0	0	9	4.07
G	0	0	0	0	0	0	1	0	0	0	0	0	1	0.45
H	0	0	1	0	2	0	0	0	0	0	0	2	5	2.26
I	0	0	0	0	3	2	1	2	0	1	0	0	9	4.07
J	0	0	0	0	0	0	1	1	0	0	0	0	2	0.90
K	0	2	0	0	1	1	0	0	0	1	0	0	5	2.26
L	0	0	0	1	0	0	0	1	0	0	1	0	3	1.36
M	0	0	0	0	0	0	0	1	0	0	0	0	1	0.45
N	0	0	0	0	0	0	1	0	0	0	0	0	1	0.45
O	0	4	11	4	13	10	7	5	1	3	0	4	62	28.05
P	0	0	0	0	0	0	0	0	0		0	0	0	
TOTAL	2	14	22	17	43	34	34	31	5	6	1	12	221	
% by Age	0.90	6.33	9.95	7.69	19.46	15.38	15.38	14.03	2.26	2.71	0.45	5.43		

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 - FAIL TO YIELD TO CYCLIST
O - CYCLIST ERROR/VIOLATION
P - OTHER, UNKNOWN

NOTE: COLLISIONS INCLUDE 0 DRIVERLESS (PARKED) BICYCLES

BICYCLE COLLISION SUMMARY

2005/01/01 TO 2005/12/31

BICYCLE COLLISIONS BY CAUSE AND ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	3	4	0	4	11
FAILED OBSERVE TRAFFIC SIGNAL	24	0	0	0	24
STOP SIGN VIOLATION	18	1	0	1	20
YIELD SIGN VIOLATION	6	0	0	1	7
FAILED YIELD R.O.W. NO CONTROL	0	11	6	1	18
LEFT TURN ACROSS PATH	11	1	0	0	12
CHANGING LANES IMPROPERLY	1	5	0	1	7
STRUCK PARKED VEHICLE	0	8	0	1	9
BACKED UNSAFELY	1	0	0	0	1
IMPROPER TURN	5	2	0	1	8
LEFT OF CENTRE	3	2	0	0	5
IMPROPER PASSING	4	0	0	0	4
ONE WAY VIOLATION	0	1	0	0	1
CYCLIST ERROR/VIOLATION	25	4	1	0	30
FAILED TO YIELD TO CYCLIST	50	8	1	3	62
OTHER, UNKNOWN	1	0	0	1	2
TOTAL	152	47	8	14	221

BICYCLE COLLISION SUMMARY

2005/01/01 TO 2005/12/31

BICYCLE COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOURLY ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	1	1	0	0	2
0300	0	0	1	0	0	0	1	0	2
0400	0	0	0	0	1	0	0	0	1
0500	0	0	1	0	0	0	0	0	1
0600	0	0	1	0	0	0	0	0	1
0700	0	0	0	3	2	0	0	0	5
0800	1	2	2	2	1	0	0	0	8
0900	3	1	1	5	3	0	0	0	13
1000	0	2	1	0	1	0	0	0	4
1100	0	0	1	0	1	1	0	0	3
1200	1	1	0	1	2	3	0	0	8
1300	1	2	1	1	1	1	2	0	9
1400	4	2	1	5	0	2	3	0	17
1500	0	3	1	2	1	3	1	0	11
1600	2	2	4	4	2	2	0	0	16
1700	2	4	7	2	9	3	0	0	27
1800	4	5	5	1	5	2	2	0	24
1900	0	2	1	6	2	4	0	0	15
2000	1	2	3	4	3	4	1	0	18
2100	2	1	2	2	1	3	1	0	12
2200	0	4	0	1	4	0	1	0	10
2300	1	1	2	1	1	2	1	0	9
2400	0	0	0	3	0	0	0	0	3
UNKNOWN	0	1	0	1	0	0	0	0	2
TOTAL	22	35	35	44	41	31	13	0	221

BICYCLE COLLISIONS BY MONTH OF YEAR

MONTH	# OF COLLISIONS	PERCENT
JAN	3	1.4
FEB	2	0.9
MAR	4	1.8
APR	10	4.5
MAY	37	16.7
JUN	31	14.0
JUL	36	16.3
AUG	29	13.1
SEP	27	12.2
OCT	18	8.1
NOV	11	5.0
DEC	13	5.9
UNK	0	0.0
TOTAL	221	100.0

MOTORCYCLE COLLISION SUMMARY

2005/01/01 TO 2005/12/31

MOTORCYCLE COLLISIONS	177
MOTORCYCLES INVOLVED	181
COLLISIONS CAUSING MOTORCYCLIST INJURY OR FATALITY	153
MOTORCYCLE DRIVER/PASSENGER INJURIES	162
MOTORCYCLE DRIVER/PASSENGER FATALITIES	2

AGE AND ACTION OF MOTORCYCLE DRIVERS 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	0	0	2	34	22	13	15	2	2	1	0	91	50.56
B	0	1	0	1	7	8	4	3	3	0	0	0	27	15.00
C	0	0	0	0	0	0	0	1	0	0	0	0	1	0.56
D	0	0	0	0	1	1	0	0	0	0	0	0	2	1.11
E	0	0	0	0	0	1	0	0	0	0	0	0	1	0.56
F	0	0	0	0	0	0	0	0	0	1	0	0	1	0.56
G	0	0	0	0	3	2	1	1	0	0	0	0	7	3.89
H	0	0	0	0	1	1	0	0	0	0	0	1	3	1.67
I	0	0	0	1	11	12	9	6	3	0	0	0	42	23.33
J	0	0	0	0	1	0	0	0	0	0	0	0	1	0.56
K	0	0	0	0	0	0	1	0	0	0	0	0	1	0.56
L	0	0	0	0	2	0	0	0	0	0	0	0	2	1.11
M	0	0	0	0	1	0	0	0	0	0	0	0	1	0.56
TOTAL	0	1	0	4	61	47	28	26	8	3	1	1	180	
% by Age	0.00	0.56	0.00	2.22	33.89	26.11	15.56	14.44	4.44	1.67	0.56	0.56		

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 1 DRIVERLESS (PARKED) MOTORCYCLES

MOTORCYCLE COLLISION SUMMARY

2005/01/01 TO 2005/12/31

MOTORCYCLE COLLISIONS BY CAUSE AND ROADWAY PORTION

CAUSE	INTER-SECTION	MID-BLOCK	SERV RD LANE	UNKNOWN	TOTAL
FOLLOWED TOO CLOSELY	22	24	0	2	48
FAILED OBSERVE TRAFFIC SIGNAL	11	0	0	0	11
STOP SIGN VIOLATION	12	0	0	0	12
YIELD SIGN VIOLATION	3	0	0	0	3
FAILED YIELD R.O.W. NO CONTROL	0	2	0	1	3
LEFT TURN ACROSS PATH	18	3	0	1	22
CHANGING LANES IMPROPERLY	4	11	0	2	17
STRUCK PARKED VEHICLE	0	4	0	0	4
RAN OFF ROAD	8	29	1	4	42
IMPROPER TURN	2	4	0	0	6
LEFT OF CENTRE	0	1	0	0	1
IMPROPER PASSING	1	1	0	1	3
SIGNED FORCED TURN VIOLATION	1	0	0	0	1
FAILED TO YIELD TO CYCLIST	0	0	1	0	1
ANIMAL ACTION	0	2	0	0	2
OTHER, UNKNOWN	0	0	0	1	1
TOTAL	82	81	2	12	177

MOTORCYCLE COLLISION SUMMARY

2005/01/01 TO 2005/12/31

MOTORCYCLE COLLISIONS BY HOUR OF DAY AND DAY OF WEEK

HOUR ENDING	MON	TUE	WED	THU	FRI	SAT	SUN	UNK	TOTAL
0100	0	1	0	0	0	0	2	0	3
0200	0	0	0	0	1	0	1	0	2
0300	0	1	0	1	0	0	0	0	2
0400	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0600	0	0	0	2	0	0	0	0	2
0700	0	0	0	0	2	0	0	0	2
0800	0	1	2	1	2	1	0	0	7
0900	0	1	0	2	2	1	1	0	7
1000	0	0	0	1	0	2	0	0	3
1100	0	1	0	0	1	1	2	0	5
1200	0	1	3	1	1	0	2	0	8
1300	1	2	2	2	1	1	1	0	10
1400	2	1	0	1	0	3	2	0	9
1500	2	2	0	0	0	4	5	0	13
1600	4	2	0	2	5	1	0	0	14
1700	2	1	4	4	5	1	6	0	23
1800	0	4	0	1	1	2	0	0	8
1900	1	0	2	2	2	2	3	0	12
2000	0	3	4	4	3	1	0	0	15
2100	1	3	2	1	3	0	2	0	12
2200	1	0	2	0	2	1	2	0	8
2300	2	0	0	0	2	1	3	0	8
2400	1	0	0	1	0	1	0	0	3
UNKNOWN	0	0	1	0	0	0	0	0	1
TOTAL	17	24	22	26	33	23	32	0	177

MOTORCYCLE COLLISIONS BY MONTH AND ROAD SURFACE CONDITION

MONTH	DRY	WET	GRAVEL SAND/ETC	SNOWY ICY	OTHER UNKNOWN	TOTAL
JAN	0	0	0	0	0	0
FEB	0	0	0	0	0	0
MAR	1	0	0	0	1	2
APR	20	0	2	0	2	24
MAY	32	1	1	0	2	36
JUN	14	1	1	0	1	17
JUL	26	0	0	0	1	27
AUG	24	0	0	0	3	27
SEP	20	2	0	0	3	25
OCT	12	0	0	0	4	16
NOV	0	0	0	0	1	1
DEC	0	0	0	2	0	2
UNK	0	0	0	0	0	0
TOTAL	149	4	4	2	18	177

Appendix B
High Collision Locations

2005 Motor Vehicle Collisions

HIGH COLLISION LOCATIONS

The file of high collision locations contains the number of collisions, collision severity information and is supplemented with information on roadway characteristics and usage. Collision totals and usage are used to calculate collision rates. All these descriptors are ranked from high to low with in each category and are presented in absolute values and ranking. In order to limit manpower requirements, only intersections with 14 or more collisions and mid block roadway portions with 9 or more collisions are included.

The high collision locations are listed in the Collision Rate Summary section. Separate listings are provided for intersection and mid block locations. Each is sorted by three different parameters and listed in the sub-reports: Descending Collision Rate, Number of Collisions, and Location Sort. The collision rate and number of collision reports are listed from the highest to the lowest value. The location sort is listed from low to high numeric avenue, with low to high street listed with in each avenue. For each feature at a location, the absolute values are in (brackets), and are preceded by a ranking. A secondary sort, by collision rate, occurs with in each unique descriptor.

The header at the top of each page is consistent in all six reports. Details of each portion of the header are:

LOCATION DESCRIPTION:	includes avenue and street descriptors in the intersection and mid block listings. The “QD” refers to quadrant: NW, NE, SE and SW. The default quadrant “NW”, will not display in some of the reports.
NUMBER OF COLLISIONS:	total number of collisions at the location indicated.
COLLISION RATE:	is defined as the number of accidents divided by the exposure of vehicles at the location. It is expressed as collisions per million vehicles entering the intersection, and as collisions per million vehicle kilometer for a mid block segment.
NUMBER OF INJ./FATAL:	refers to the total number of injuries and/or fatalities at the location indicated.
PROPERTY DAMAGE:	in 1000’s of dollars.
TOTAL VOLUME:	is the exposure of vehicles. It refers to the total inbound volume at intersections and the total two way volumes for mid-block sections.
DISTANCE:	kilometers reference the entire length of roadway from the intersection listed to the next avenue to the north or the next street to the west. (used for mid-block listings only)

2005 Motor Vehicle Collisions

Analysis of high collision intersections are detailed in two separate reports of the Collision Cause section. Both reports provide statistics for the top 10 common causes of collisions in the City of Edmonton:

- Follow to Close
- Failed to Observe Traffic Signal
- Left Turn Across Path
- Stop, Yield, No Control Violation
- Changing Lanes Improperly
- Improper Turn
- Fail to Yield to Pedestrian
- Pedestrian Error/Violation
- Signed Forced Trun Violation
- Ran off Road

The Cause Breakdown Analysis Report lists the high collision locations by descending number of collisions. Each location shows the total the number of collisions, total number of injuries, total property damage, and a breakdown of the number of collisions for each of the 10 common causes.

The Specified Cause Report provides a separate listing of locations by descending number of collisions for each of the 10 common causes. Each location shows the total number of collisions, total number of injuries, and total property damage for the specified cause and for all causes at the location.

COLLISION RATE
(collisions per million vehicles)



Collision Rate Summary

2005 - 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		4 (63)	1 (4.14)	5 (31)	(151)	(45)
WHITEMUD DR EB CD CALGARY TR SB		11 (49)	2 (4.04)	11 (24)	(226)	(36)
137 AV 97 ST		1 (96)	3 (3.57)	1 (63)	(355)	(79)
111 AV 178 ST		120 (19)	4 (3.51)	104 (10)	(101)	(16)
118 AV 101 ST		17 (41)	5 (3.18)	148 (7)	(105)	(38)
118 AV GROAT RD		6 (60)	6 (3.17)	88 (11)	(225)	(56)
87 AV 170 ST		2 (73)	7 (3.16)	3 (34)	(208)	(68)
YELLOWHEAD TR WB RAMP VICTORIA TR		41 (32)	8 (2.98)	74 (12)	(85)	(32)
90 AV 85 ST		26 (37)	9 (2.88)	119 (9)	(108)	(38)
WHITEMUD DR WB CD 111 ST NB		52 (30)	10 (2.78)	75 (12)	(72)	(32)
23 AV PARSONS RD		18 (41)	11 (2.74)	6 (31)	(147)	(44)
23 AV 111 ST		19 (41)	12 (2.65)	12 (24)	(157)	(46)
23 AV 50 ST		16 (42)	13 (2.62)	38 (15)	(157)	(47)
137 AV MANNING FWY NB		33 (33)	14 (2.53)	59 (13)	(153)	(38)
34 AV 50 ST		21 (39)	15 (2.52)	20 (19)	(131)	(45)
23 AV 91 ST		20 (41)	16 (2.47)	39 (15)	(125)	(49)
95 AV 170 ST		7 (59)	17 (2.44)	4 (32)	(278)	(71)
UNIVERSITY AV 114 ST		14 (46)	18 (2.44)	27 (17)	(164)	(55)
137 AV ST.ALBERT TR		5 (62)	19 (2.43)	14 (21)	(313)	(75)
100 AV ANTHONY HENDAY DR SB		63 (27)	20 (2.40)	15 (20)	(138)	(33)
WHITEMUD DR EB 34 ST		99 (21)	21 (2.37)	60 (13)	(105)	(26)
63 AV 99 ST		12 (47)	22 (2.36)	105 (10)	(169)	(59)
118 AV 80 ST		88 (23)	23 (2.34)	76 (12)	(133)	(29)
137 AV MANNING FWY SB		53 (29)	24 (2.33)	46 (14)	(118)	(37)
61 AV 111 ST		22 (39)	25 (2.31)	32 (16)	(109)	(50)
YELLOWHEAD TR EB RAMP 50 ST		94 (22)	26 (2.24)	137 (8)	(52)	(29)
137 AV VICTORIA TR		80 (24)	27 (2.23)	28 (17)	(96)	(32)
153 AV 97 ST		13 (47)	28 (2.21)	2 (35)	(201)	(63)
WHITEMUD DR EB 50 ST		34 (33)	29 (2.20)	77 (12)	(96)	(44)
WHITEMUD DR WB 178 ST		42 (32)	30 (2.20)	16 (20)	(107)	(43)
115 AV 82 ST		108 (20)	31 (2.17)	120 (9)	(106)	(27)
137 AV 127 ST		9 (54)	32 (2.16)	40 (15)	(196)	(74)
63 AV 91 ST		59 (28)	33 (2.13)	183 (5)	(98)	(39)
137 AV 40 ST		121 (19)	34 (2.12)	138 (8)	(68)	(26)
100 AV 170 ST NB		23 (39)	35 (2.11)	8 (29)	(197)	(54)
ARGYLL RD 83 ST		60 (28)	36 (2.08)	33 (16)	(135)	(40)

Collision Rate Summary

2005 - 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)
153 AV 127 ST		89 (23)	37 (2.07)	34 (16)	(116)	(33)
87 AV 175 ST		156 (16)	38 (2.06)	184 (5)	(69)	(23)
23 AV GATEWAY BLVD		3 (73)	39 (2.03)	7 (30)	(206)	(106)
ARGYLL RD 75 ST		15 (44)	40 (2.01)	61 (13)	(137)	(64)
YELLOWHEAD TR 149 ST		10 (54)	41 (1.99)	9 (29)	(184)	(80)
167 AV 97 ST		35 (33)	42 (1.99)	47 (14)	(131)	(49)
69 AV 178 ST		69 (26)	43 (1.97)	62 (13)	(109)	(39)
RABBIT HILL RD TERWILLEGAR DR SB		157 (16)	44 (1.97)	63 (13)	(149)	(24)
WAYNE GRETZKY DR FORT RD YELLOWHEAD TR		25 (38)	45 (1.96)	78 (12)	(100)	(57)
118 AV 97 ST		27 (37)	46 (1.96)	35 (16)	(103)	(55)
87 AV ANTHONY HENDAY DR		109 (20)	47 (1.95)	48 (14)	(74)	(30)
YELLOWHEAD TR WB RAMP 50 ST SB		192 (14)	48 (1.95)	106 (10)	(59)	(21)
106 AV 50 ST		169 (15)	49 (1.94)	149 (7)	(39)	(23)
STONY PLAIN RD 178 ST		43 (32)	50 (1.92)	89 (11)	(111)	(49)
ROSSDALE RD WB 103 ST		158 (16)	51 (1.92)	121 (9)	(49)	(25)
61 AV 110 ST		170 (15)	52 (1.92)	185 (5)	(59)	(23)
34 AV 91 ST		24 (39)	53 (1.91)	21 (19)	(137)	(60)
137 AV 66 ST		36 (33)	54 (1.89)	29 (17)	(115)	(51)
WHITEMUD DR EB 91 ST		44 (32)	55 (1.89)	49 (14)	(83)	(50)
34 AV 66 ST		37 (33)	56 (1.88)	25 (18)	(123)	(52)
137 AV 113A ST		49 (31)	57 (1.86)	10 (25)	(151)	(49)
101 AV 50 ST		50 (31)	58 (1.86)	50 (14)	(131)	(49)
107 AV MAYFIELD RD		51 (31)	59 (1.81)	41 (15)	(171)	(51)
129 AV FORT RD		110 (20)	60 (1.81)	197 (4)	(79)	(33)
STONY PLAIN RD 142 ST		29 (35)	61 (1.80)	42 (15)	(153)	(57)
9 AV SW PARSONS RD	SW	171 (15)	62 (1.79)	168 (6)	(60)	(25)
76 AV 114 ST		45 (32)	63 (1.78)	90 (11)	(112)	(53)
WHITEMUD DR EB CD 111 ST SB		159 (16)	64 (1.78)	36 (16)	(143)	(26)
38 AV 34 ST		139 (17)	65 (1.75)	51 (14)	(64)	(29)
112 AV WAYNE GRETZKY DR NB		140 (17)	66 (1.75)	79 (12)	(50)	(29)
JASPER AV 97 ST		193 (14)	67 (1.75)	205 (2)	(53)	(24)
87 AV 178 ST		54 (29)	68 (1.74)	80 (12)	(117)	(49)
23 AV 66 ST		74 (25)	69 (1.73)	17 (20)	(88)	(43)
176 AV 97 ST		141 (17)	70 (1.72)	169 (6)	(64)	(29)
23 AV MILLWOODS RD EAST		172 (15)	71 (1.72)	52 (14)	(49)	(26)
153 AV 82 ST		81 (24)	72 (1.71)	26 (18)	(136)	(41)

Collision Rate Summary

2005 - 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)
STONY PLAIN RD ANTHONY HENDAY DR SB		100 (21)	73 (1.71)	122 (9)	(114)	(36)
98 AV 50 ST		111 (20)	74 (1.71)	170 (6)	(75)	(35)
MCDUGALL SB MERGE GRIERSON WB		173 (15)	75 (1.70)	171 (6)	(37)	(26)
137 AV 170 ST		90 (23)	76 (1.69)	123 (9)	(119)	(40)
38 AV 66 ST		70 (26)	77 (1.67)	124 (9)	(82)	(46)
34 AV 111 ST		75 (25)	78 (1.66)	91 (11)	(107)	(44)
153 AV CASTLEDOWNS RD		101 (21)	79 (1.66)	150 (7)	(91)	(37)
97 AV 109 ST		129 (18)	80 (1.66)	139 (8)	(44)	(32)
WHITEMUD DR EB CD 111 ST NB		160 (16)	81 (1.66)	92 (11)	(69)	(28)
34 AV 99 ST		55 (29)	82 (1.64)	43 (15)	(87)	(52)
34 AV 106 ST		130 (18)	83 (1.64)	64 (13)	(90)	(32)
127 AV 97 ST		28 (37)	84 (1.63)	18 (20)	(130)	(67)
ST.ALBERT TR YELLOWHEAD TR WB RAMP		46 (32)	85 (1.63)	65 (13)	(107)	(58)
100 AV ANTHONY HENDAY DR NB		102 (21)	86 (1.61)	140 (8)	(69)	(38)
63 AV GATEWAY BLVD		47 (32)	87 (1.60)	125 (9)	(89)	(59)
23 AV MILLWOODS RD		122 (19)	88 (1.59)	151 (7)	(89)	(35)
29A AV 111 ST		142 (17)	89 (1.59)	206 (2)	(72)	(31)
51 AV 111 ST		56 (29)	90 (1.58)	81 (12)	(153)	(54)
87 AV 149 ST		64 (27)	91 (1.58)	82 (12)	(59)	(50)
YELLOWHEAD TR WB 97 ST NB		143 (17)	92 (1.58)	93 (11)	(31)	(32)
23 AV RABBIT HILL RD		174 (15)	93 (1.57)	172 (6)	(78)	(28)
137 AV 50 ST		38 (33)	94 (1.56)	13 (23)	(125)	(62)
WHITEMUD DR EB 66 ST		65 (27)	95 (1.56)	126 (9)	(75)	(51)
WHITEMUD DR WB CD GATEWAY BLVD		71 (26)	96 (1.56)	22 (19)	(301)	(49)
118 AV WAYNE GRETZKY DR SB		103 (21)	97 (1.56)	107 (10)	(76)	(40)
51 AV 86 ST		144 (17)	98 (1.56)	94 (11)	(68)	(32)
YELLOWHEAD TR 127 ST		8 (56)	99 (1.53)	19 (20)	(199)	(108)
23 AV 105 ST		112 (20)	100 (1.53)	186 (5)	(110)	(38)
34 AV GATEWAY BLVD		30 (35)	101 (1.52)	30 (17)	(140)	(68)
153 AV 66 ST		175 (15)	102 (1.52)	198 (4)	(70)	(29)
9 AV SW GATEWAY BLVD	SW	76 (25)	103 (1.51)	66 (13)	(138)	(49)
82 AV 109 ST		32 (34)	104 (1.49)	53 (14)	(83)	(67)
111 AV GROAT RD		39 (33)	105 (1.49)	67 (13)	(120)	(65)
137 AV 82 ST		57 (29)	106 (1.49)	54 (14)	(132)	(57)
WHITEMUD DR EB 178 ST		95 (22)	107 (1.49)	173 (6)	(85)	(43)
RABBIT HILL RD TERWILLEGAR DR NB		194 (14)	108 (1.49)	187 (5)	(57)	(28)

Collision Rate Summary

2005 - 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)
82 AV 75 ST		31 (35)	109 (1.48)	44 (15)	(169)	(70)
111 AV 149 ST		61 (28)	110 (1.48)	55 (14)	(105)	(56)
WHITEMUD DR WB 170 ST SB		161 (16)	111 (1.48)	207 (2)	(70)	(32)
90 AV 170 ST		58 (29)	112 (1.46)	68 (13)	(145)	(59)
111 AV 109 ST		66 (27)	113 (1.45)	69 (13)	(119)	(55)
STONY PLAIN RD 170 ST NB		82 (24)	114 (1.45)	108 (10)	(100)	(49)
34 AV MILLWOODS RD		162 (16)	115 (1.45)	152 (7)	(48)	(32)
111 AV 97 ST		83 (24)	116 (1.44)	31 (17)	(66)	(49)
61 AV 106 ST		176 (15)	117 (1.44)	141 (8)	(47)	(31)
51 AV GATEWAY BLVD		67 (27)	118 (1.41)	95 (11)	(117)	(56)
WHITEMUD DR EB 170 ST SB		123 (19)	119 (1.41)	153 (7)	(49)	(40)
135 AV 127 ST		177 (15)	120 (1.41)	83 (12)	(91)	(31)
97 AV 105 ST		96 (22)	121 (1.40)	188 (5)	(138)	(46)
51 AV 91 ST		97 (22)	122 (1.40)	142 (8)	(86)	(46)
104 AV 109 ST		48 (32)	123 (1.39)	56 (14)	(143)	(68)
51 AV CALGARY TR SB		77 (25)	124 (1.39)	109 (10)	(106)	(53)
112 AV 82 ST		113 (20)	125 (1.39)	127 (9)	(86)	(42)
98 AV 85 ST		163 (16)	126 (1.39)	208 (2)	(43)	(34)
104 AV 116 ST		91 (23)	127 (1.38)	128 (9)	(53)	(49)
107 AV 105 ST		195 (14)	128 (1.37)	201 (3)	(34)	(30)
82 AV 85 ST		196 (14)	129 (1.37)	154 (7)	(33)	(30)
YELLOWHEAD TR EB/WB 97 ST SB		114 (20)	130 (1.35)	84 (12)	(51)	(44)
107A AV 95 ST		197 (14)	131 (1.35)	96 (11)	(53)	(31)
28 AV 50 ST		145 (17)	132 (1.34)	174 (6)	(93)	(37)
107 AV 149 ST		92 (23)	133 (1.33)	143 (8)	(78)	(51)
95 AV 178 ST		98 (22)	134 (1.33)	45 (15)	(71)	(49)
HERMITAGE RD 50 ST		131 (18)	135 (1.33)	155 (7)	(41)	(40)
SCONA RD NB MERGE CONNORS RD NB		178 (15)	136 (1.31)	156 (7)	(62)	(34)
STONY PLAIN RD 149 ST		62 (28)	137 (1.30)	110 (10)	(89)	(63)
103 AV 170 ST		132 (18)	138 (1.30)	97 (11)	(101)	(41)
STONY PLAIN RD 163 ST		198 (14)	139 (1.30)	129 (9)	(48)	(32)
132 AV 97 ST		72 (26)	140 (1.29)	23 (19)	(76)	(59)
69 AV 170 ST		78 (25)	141 (1.29)	157 (7)	(113)	(57)
MILLWOODS RD 91 ST		93 (23)	142 (1.29)	111 (10)	(99)	(52)
111 AV 124 ST		104 (21)	143 (1.28)	112 (10)	(96)	(48)
STONY PLAIN RD 156 ST		133 (18)	144 (1.28)	130 (9)	(63)	(41)

Collision Rate Summary

2005 - 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 133 ST		146 (17)	145 (1.28)	158 (7)	(63)	(39)
107 AV 178 ST		199 (14)	146 (1.28)	175 (6)	(39)	(32)
76 AV 50 ST		115 (20)	147 (1.25)	85 (12)	(52)	(47)
KINGSWAY AV PRINCESS ELIZABETH AV		179 (15)	148 (1.25)	176 (6)	(64)	(35)
YELLOWHEAD TR 142 ST		40 (33)	149 (1.23)	131 (9)	(114)	(79)
23 AV 66 ST		180 (15)	150 (1.21)	86 (12)	(39)	(36)
97 AV ROSSDALE RD		79 (25)	151 (1.20)	159 (7)	(103)	(61)
82 AV 99 ST		84 (24)	152 (1.20)	160 (7)	(64)	(59)
34 AV CALGARY TR SB		68 (27)	153 (1.18)	189 (5)	(86)	(67)
122 AV 97 ST		85 (24)	154 (1.18)	87 (12)	(105)	(60)
WHITEMUD DR ANTHONY HENDAY DR SB		134 (18)	155 (1.18)	202 (3)	(48)	(45)
83 AV 109 ST		181 (15)	156 (1.18)	177 (6)	(55)	(38)
KINGSWAY AV 109 ST		147 (17)	157 (1.17)	113 (10)	(54)	(43)
111 AV 156 ST		116 (20)	158 (1.16)	37 (16)	(112)	(51)
81 AV 178 ST		148 (17)	159 (1.16)	98 (11)	(62)	(43)
44 AV 50 ST		164 (16)	160 (1.16)	99 (11)	(71)	(41)
100 AV 178 ST		117 (20)	161 (1.14)	144 (8)	(41)	(52)
STONY PLAIN RD 170 ST SB		165 (16)	162 (1.14)	190 (5)	(43)	(41)
WHITEMUD DR EB CD GATEWAY BLVD		118 (20)	163 (1.13)	178 (6)	(121)	(52)
116 AV WAYNE GRETZKY DR		124 (19)	164 (1.13)	132 (9)	(84)	(50)
132 AV 127 ST		200 (14)	165 (1.13)	145 (8)	(62)	(36)
72 AV 114 ST		86 (24)	166 (1.12)	70 (13)	(109)	(63)
WHITEMUD DR EB CD 99 ST		125 (19)	167 (1.12)	71 (13)	(98)	(50)
127 AV 127 ST		149 (17)	168 (1.12)	114 (10)	(115)	(45)
76 AV 75 ST		166 (16)	169 (1.12)	72 (13)	(67)	(42)
98 AV 75 ST		73 (26)	170 (1.11)	161 (7)	(98)	(69)
WHITEMUD DR WB CD CALGARY TR SB		119 (20)	171 (1.11)	179 (6)	(72)	(53)
51 AV 99 ST		135 (18)	172 (1.11)	133 (9)	(49)	(48)
118 AV WAYNE GRETZKY DR NB		182 (15)	173 (1.11)	115 (10)	(71)	(40)
118 AV 149 ST		150 (17)	174 (1.10)	116 (10)	(50)	(46)
160 AV 97 ST		201 (14)	175 (1.09)	117 (10)	(54)	(38)
87 AV 159 ST		202 (14)	176 (1.09)	162 (7)	(47)	(38)
ROPER RD 75 ST		126 (19)	177 (1.07)	163 (7)	(64)	(52)
80 AV 75 ST		183 (15)	178 (1.07)	100 (11)	(66)	(41)
23 AV 99 ST		184 (15)	179 (1.07)	203 (3)	(34)	(41)
JASPER AV 105 ST		203 (14)	180 (1.06)	191 (5)	(56)	(39)

Collision Rate Summary

2005 - 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)
111 AV 142 ST		151 (17)	181 (1.05)	134 (9)	(81)	(48)
STONY PLAIN RD ANTHONY HENDAY DR NB		185 (15)	182 (1.05)	135 (9)	(75)	(42)
111 AV 101 ST		186 (15)	183 (1.05)	192 (5)	(69)	(42)
142 AV 127 ST		187 (15)	184 (1.05)	101 (11)	(61)	(42)
140 AV 127 ST		204 (14)	185 (1.05)	193 (5)	(45)	(39)
100 AV 170 ST SB		136 (18)	186 (1.04)	136 (9)	(48)	(51)
129 AV 50 ST		205 (14)	187 (1.04)	180 (6)	(72)	(40)
YELLOWHEAD TR WB 170 ST		167 (16)	188 (1.03)	199 (4)	(73)	(46)
63 AV 104 ST		188 (15)	189 (1.02)	24 (19)	(90)	(43)
JASPER AV 109 ST		105 (21)	190 (1.01)	204 (3)	(59)	(61)
82 AV 83 ST		152 (17)	191 (1.01)	181 (6)	(81)	(49)
100 AV 109 ST		206 (14)	192 (1.01)	182 (6)	(41)	(41)
101 AV 75 ST		127 (19)	193 (0.97)	102 (11)	(121)	(58)
FORT RD WAYNE GRETZKY DR		153 (17)	194 (0.97)	200 (4)	(71)	(52)
ST.ALBERT TR 156 ST		137 (18)	195 (0.95)	209 (2)	(71)	(56)
100 AV 156 ST		207 (14)	196 (0.95)	57 (14)	(67)	(43)
WHITEMUD DR WB 66 ST		208 (14)	197 (0.93)	194 (5)	(59)	(44)
118 AV 170 ST		106 (21)	198 (0.91)	164 (7)	(120)	(68)
99 AV 170 ST		128 (19)	199 (0.90)	165 (7)	(80)	(62)
104 AV 101 ST		168 (16)	200 (0.90)	166 (7)	(45)	(52)
82 AV 104 ST		189 (15)	201 (0.89)	167 (7)	(66)	(50)
WHITEMUD DR WB 91 ST		209 (14)	202 (0.88)	195 (5)	(49)	(47)
107 AV 170 ST		138 (18)	203 (0.86)	118 (10)	(93)	(62)
YELLOWHEAD TR EB 170 ST		154 (17)	204 (0.85)	73 (13)	(94)	(59)
YELLOWHEAD TR 107 ST		87 (24)	205 (0.82)	103 (11)	(142)	(86)
90 AV 75 ST		190 (15)	206 (0.81)	146 (8)	(48)	(55)
WHITEMUD DR WB CD 99 ST		191 (15)	207 (0.78)	196 (5)	(39)	(57)
YELLOWHEAD TR 121 ST		107 (21)	208 (0.76)	58 (14)	(64)	(81)
YELLOWHEAD TR 156 ST		155 (17)	209 (0.73)	147 (8)	(41)	(68)

Collision Rate Summary

2005 - HIGH COLLISION LOCATION

MID BLOCK - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
149 ST YELLOWHEAD TR TO 126 AV		51 (13)	1 (18.04)	32 (6)	(67)	(11)	(0.2)
170 ST SB MAYFIELD RD TO STONY PLAIN RD		74 (10)	2 (12.73)	75 (2)	(42)	(23)	(0.1)
LOW LEVEL BRIDGE		4 (50)	3 (10.77)	2 (22)	(164)	(46)	(0.3)
GATEWAY BLVD 80 AV TO 81 AV		86 (9)	4 (10.03)	76 (2)	(27)	(26)	(0.1)
82 AV 98 ST TO 99 ST		87 (9)	5 (8.74)	77 (2)	(27)	(30)	(0.1)
170 ST 95 AV TO 96A AV		8 (31)	6 (8.60)	23 (8)	(162)	(53)	(0.2)
127 ST 126 AV TO 127 AV		57 (12)	7 (8.55)	33 (6)	(64)	(41)	(0.1)
YELLOWHEAD TR 127 ST TO 128 ST		19 (21)	8 (8.03)	34 (6)	(74)	(77)	(0.1)
82 AV GATEWAY BLVD TO 104 ST		45 (14)	9 (7.86)	78 (2)	(28)	(26)	(0.2)
90 AV 170 ST TO 172 ST		75 (10)	10 (7.43)	45 (5)	(53)	(20)	(0.2)
109 ST 82 AV TO 83 AV		88 (9)	11 (7.06)	26 (7)	(59)	(38)	(0.1)
YELLOWHEAD TR 142 ST TO 143 ST		35 (16)	12 (6.79)	79 (2)	(44)	(69)	(0.1)
137 AV 123A ST TO 127 ST		9 (28)	13 (6.39)	4 (18)	(127)	(32)	(0.4)
137 AV 131 ST TO 133 ST		36 (16)	14 (6.31)	12 (13)	(74)	(37)	(0.2)
137 AV 133 ST TO 135 ST		37 (16)	15 (6.31)	35 (6)	(54)	(37)	(0.2)
82 AV 105 ST TO 106 ST		52 (13)	16 (6.23)	80 (2)	(35)	(31)	(0.2)
129 AV 58 ST TO FORT RD		89 (9)	17 (6.13)	57 (4)	(29)	(11)	(0.4)
149 ST 87 AV TO 89 AV		64 (11)	18 (5.97)	46 (5)	(41)	(27)	(0.2)
109 ST 100 AV TO JASPER AV		40 (15)	19 (5.76)	36 (6)	(57)	(38)	(0.2)
109 ST 97 AV TO 99 AV		22 (20)	20 (5.67)	19 (9)	(77)	(35)	(0.3)
CALGARY TR SB 54 AV TO 51 AV		58 (12)	21 (5.55)	92 (1)	(56)	(32)	(0.2)
HIGH LEVEL BRIDGE		1 (60)	22 (4.99)	6 (16)	(316)	(30)	(1.2)
170 ST SB 87 AV TO WHITEMUD DR WB		10 (27)	23 (4.96)	9 (15)	(85)	(20)	(0.8)
QUESNELL BRIDGE		2 (59)	24 (4.86)	3 (19)	(244)	(119)	(0.3)
170 ST 87 AV TO 88 AV		41 (15)	25 (4.86)	47 (5)	(48)	(45)	(0.2)
CAPILANO BRIDGE		23 (20)	26 (4.67)	48 (5)	(89)	(63)	(0.2)
CALGARY TR SB 37 AV TO 34 AV		12 (26)	27 (4.45)	58 (4)	(84)	(43)	(0.4)
GATEWAY BLVD 63 AV TO 65 AV		76 (10)	28 (4.44)	87 (1)	(24)	(33)	(0.2)
GATEWAY BLVD 23 AV TO 31 AV		3 (56)	29 (4.07)	1 (25)	(247)	(37)	(1.1)
97 ST 132 AV TO 134 AV		29 (18)	30 (3.99)	20 (9)	(81)	(44)	(0.3)
GROAT RD STONY PLAIN RD TO 107 AV		16 (24)	31 (3.93)	15 (11)	(97)	(45)	(0.4)
GROAT BRIDGE		32 (17)	32 (3.84)	59 (4)	(46)	(43)	(0.3)
JAMES MACDONALD BRIDGE		33 (17)	33 (3.78)	70 (3)	(75)	(44)	(0.3)
YELLOWHEAD TR 124 ST TO 126 ST		26 (19)	34 (3.74)	37 (6)	(48)	(75)	(0.2)
75 ST ROPER RD TO MCINTYRE RD		90 (9)	35 (3.41)	93 (1)	(27)	(39)	(0.2)
137 AV 127 ST TO 131 ST		20 (21)	36 (3.39)	38 (6)	(81)	(46)	(0.4)

Collision Rate Summary

2005 - HIGH COLLISION LOCATION

MID BLOCK - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
UNIVERSITY AV 115 ST TO 116 ST		77 (10)	37 (3.21)	88 (1)	(42)	(31)	(0.3)
ST.ALBERT TR YELLOWHEAD TR TO 126 AV		65 (11)	38 (3.15)	81 (2)	(28)	(51)	(0.2)
CALGARY TR SB 51 AV TO 48 AV		78 (10)	39 (3.00)	89 (1)	(36)	(33)	(0.3)
BEVERLY BRIDGE		27 (19)	40 (2.87)	39 (6)	(82)	(65)	(0.3)
STONY PLAIN RD 170 ST SB TO MAYFIELD RD		91 (9)	41 (2.83)	94 (1)	(28)	(23)	(0.4)
CASTLEDOWNS RD 153 AV TO 157 AV		66 (11)	42 (2.82)	60 (4)	(24)	(19)	(0.6)
137 AV VICTORIA TR TO 34 ST		92 (9)	43 (2.79)	82 (2)	(29)	(19)	(0.5)
ST.ALBERT TR 128 AV TO 126 AV		46 (14)	44 (2.68)	90 (1)	(57)	(51)	(0.3)
137 AV 135 ST TO 137 ST		53 (13)	45 (2.56)	21 (9)	(50)	(37)	(0.4)
153 AV CASTLEDOWNS RD TO 121 ST		34 (17)	46 (2.54)	61 (4)	(53)	(20)	(1.0)
STADIUM RD 112 AV TO 92 ST		59 (12)	47 (2.54)	22 (9)	(63)	(12)	(1.2)
51 AV 93 ST TO 97 ST		93 (9)	48 (2.33)	71 (3)	(29)	(23)	(0.5)
WAYNE GRETZKY DR 116 AV TO 118 AV		67 (11)	49 (2.23)	83 (2)	(46)	(48)	(0.3)
WHITEMUD DR 50 ST TO 66 ST RAMPS		11 (27)	50 (2.20)	10 (14)	(111)	(72)	(0.5)
GATEWAY BLVD 34 AV TO 37 AV		47 (14)	51 (2.20)	84 (2)	(53)	(37)	(0.5)
GATEWAY BLVD 19 AV TO 23 AV		28 (19)	52 (2.19)	13 (13)	(65)	(32)	(0.8)
82 AV 93 ST TO 95A ST		94 (9)	53 (2.18)	62 (4)	(46)	(30)	(0.4)
127 ST 137 AV TO 140 AV		95 (9)	54 (2.17)	63 (4)	(25)	(41)	(0.3)
111 ST 19 AV TO 23 AV		68 (11)	55 (2.02)	95 (1)	(53)	(32)	(0.5)
VICTORIA PARK RD 116 ST TO RIVER RD MERGE EB		79 (10)	56 (2.00)	40 (6)	(44)	(21)	(0.7)
153 AV 97 ST TO BEAUMARIS RD		60 (12)	57 (1.96)	64 (4)	(34)	(26)	(0.7)
66 ST 41 AV TO WHITEMUD DR EB		38 (16)	58 (1.92)	41 (6)	(88)	(35)	(0.7)
66 ST 34 AV TO 36A AV		61 (12)	59 (1.87)	72 (3)	(32)	(31)	(0.6)
YELLOWHEAD TR 149 ST TO 153 ST		48 (14)	60 (1.80)	49 (5)	(46)	(57)	(0.4)
99 ST 35 AV TO 39 AV		80 (10)	61 (1.74)	50 (5)	(49)	(24)	(0.7)
YELLOWHEAD TR 62 ST TO 66 ST		49 (14)	62 (1.69)	85 (2)	(60)	(61)	(0.4)
23 AV GATEWAY BLVD TO 105 ST		54 (13)	63 (1.69)	65 (4)	(82)	(38)	(0.6)
GATEWAY BLVD 65 AV TO 71 AV		96 (9)	64 (1.67)	96 (1)	(26)	(26)	(0.6)
178 ST 69 AV TO 76 AV		42 (15)	65 (1.65)	42 (6)	(81)	(38)	(0.7)
FOX DR BELGRAVIA RD TO KEILLOR RD		17 (23)	66 (1.52)	16 (11)	(92)	(34)	(1.3)
170 ST 99 AV TO 100 AV		69 (11)	67 (1.52)	66 (4)	(67)	(53)	(0.4)
170 ST 129 AV TO 137 AV		30 (18)	68 (1.50)	14 (12)	(53)	(32)	(1.1)
CALGARY TR SB 45 AV TO WHITEMUD RAMP WB		81 (10)	69 (1.50)	27 (7)	(29)	(98)	(0.2)
RIVER VALLEY RD FORTWAY DR TO VICTORIA PARK RD		43 (15)	70 (1.43)	73 (3)	(64)	(18)	(1.7)
BELGRAVIA RD 114 ST TO 116 ST		97 (9)	71 (1.41)	97 (1)	(26)	(38)	(0.5)
YELLOWHEAD TR ST.ALBERT TR RMPS TO ST.ALBERT TR		70 (11)	72 (1.40)	67 (4)	(43)	(77)	(0.3)

Collision Rate Summary

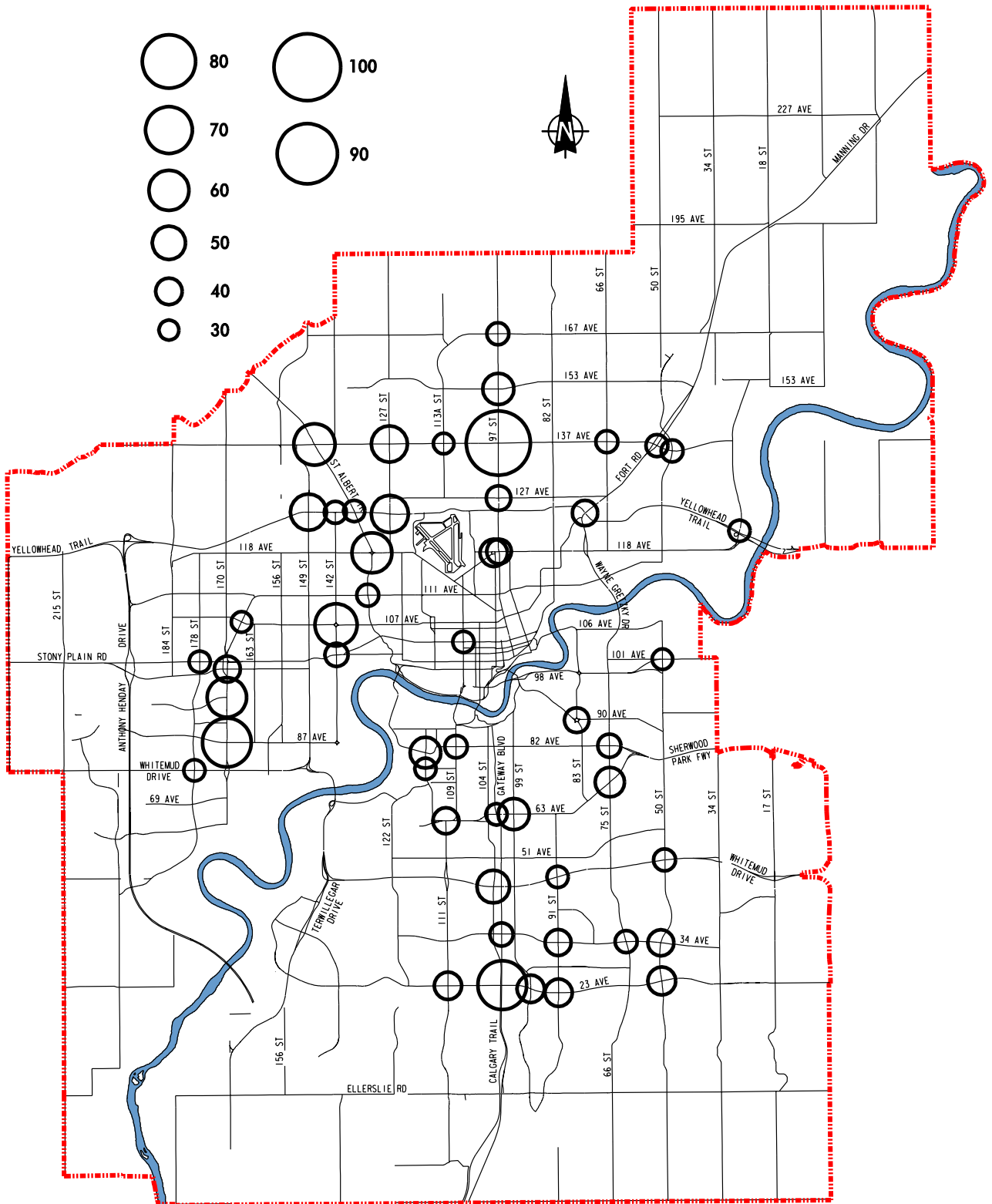
2005 - HIGH COLLISION LOCATION

MID BLOCK - DESCENDING RATE

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
YELLOWHEAD TR 82 ST TO 89 ST		13 (26)	73 (1.38)	17 (11)	(120)	(79)	(0.7)
97 ST 125A AV TO 127 AV		71 (11)	74 (1.37)	86 (2)	(31)	(79)	(0.3)
YELLOWHEAD TR 121 ST TO 124 ST		24 (20)	75 (1.33)	5 (18)	(77)	(74)	(0.6)
YELLOWHEAD TR 153 ST TO 156 ST		82 (10)	76 (1.29)	91 (1)	(23)	(57)	(0.4)
WHITEMUD DR 66 ST TO 91 ST RAMPS		6 (33)	77 (1.26)	28 (7)	(127)	(85)	(0.9)
CALGARY TR SB 23 AV TO 19 AV		83 (10)	78 (1.15)	68 (4)	(54)	(32)	(0.8)
WHITEMUD DR QUESNELL BRIDGE TO 149 ST RAMPS		7 (32)	79 (1.13)	7 (16)	(96)	(119)	(0.7)
17 ST WHITEMUD DR WB TO MAPLE RIDGE DR		98 (9)	80 (1.10)	51 (5)	(46)	(13)	(1.9)
WHITEMUD DR 149 ST ON RMPS TO 159 ST		18 (22)	81 (0.97)	43 (6)	(74)	(96)	(0.7)
YELLOWHEAD TR 143 ST TO 149 ST		44 (15)	82 (0.95)	52 (5)	(57)	(66)	(0.7)
170 ST YELLOWHEAD TR WB TO 128A AV		55 (13)	83 (0.92)	29 (7)	(52)	(32)	(1.3)
WHITEMUD DR 122 ST TO TERWILLEGAR DR RAMPS		5 (49)	84 (0.88)	24 (8)	(184)	(102)	(1.6)
WHITEMUD DR 91 ST TO 99 ST RAMPS		14 (26)	85 (0.83)	30 (7)	(112)	(92)	(1.0)
YELLOWHEAD TR 156 ST TO 170 ST		15 (25)	86 (0.75)	25 (8)	(104)	(54)	(1.8)
170 ST 90 AV TO 95 AV		72 (11)	87 (0.70)	53 (5)	(45)	(58)	(0.8)
YELLOWHEAD TR 170 ST TO 184 ST		31 (18)	88 (0.67)	69 (4)	(73)	(47)	(1.7)
23 AV 119 ST TO HODGSON WAY		99 (9)	89 (0.65)	98 (1)	(32)	(23)	(1.8)
75 ST 101 AV TO 106 AV		84 (10)	90 (0.61)	44 (6)	(31)	(48)	(1.0)
ST.ALBERT TR 156 ST TO CITY LIMITS		85 (10)	91 (0.59)	54 (5)	(39)	(41)	(1.2)
WHITEMUD DR 178 ST TO ANTHONY HENDAY DR NB		56 (13)	92 (0.58)	55 (5)	(64)	(39)	(1.7)
YELLOWHEAD TR 107 ST TO 121 ST		25 (20)	93 (0.56)	8 (16)	(127)	(75)	(1.4)
ST.ALBERT TR 137 AV TO 156 ST		50 (14)	94 (0.54)	18 (11)	(68)	(42)	(1.8)
WHITEMUD DR 159 ST TO 170 ST NB		21 (21)	95 (0.53)	11 (14)	(102)	(97)	(1.2)
GATEWAY BLVD 9 AV SW TO 19 AV	SW	62 (12)	96 (0.45)	99 (1)	(47)	(32)	(2.5)
WHITEMUD DR 34 ST TO 50 ST		63 (12)	97 (0.43)	74 (3)	(50)	(51)	(1.6)
CALGARY TR SB 19 AV TO 9 AV SW	SW	73 (11)	98 (0.41)	56 (5)	(25)	(32)	(2.5)
GATEWAY BLVD 41 AV SW TO 9 AV SW	SW	39 (16)	99 (0.37)	31 (7)	(124)	(37)	(3.4)
SHERWOOD PARK FWY 34 ST TO 50 ST		100 (9)	100 (0.37)	100 (1)	(36)	(42)	(1.7)

2005 HIGH COLLISION INTERSECTIONS

NUMBER OF COLLISIONS



Collision Rate Summary

2005 - 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)
137 AV 97 ST		1 (96)	3 (3.57)	1 (63)	(355)	(79)
87 AV 170 ST		2 (73)	7 (3.16)	3 (34)	(208)	(68)
23 AV GATEWAY BLVD		3 (73)	39 (2.03)	7 (30)	(206)	(106)
107 AV 142 ST		4 (63)	1 (4.14)	5 (31)	(151)	(45)
137 AV ST.ALBERT TR		5 (62)	19 (2.43)	14 (21)	(313)	(75)
118 AV GROAT RD		6 (60)	6 (3.17)	88 (11)	(225)	(56)
95 AV 170 ST		7 (59)	17 (2.44)	4 (32)	(278)	(71)
YELLOWHEAD TR 127 ST		8 (56)	99 (1.53)	19 (20)	(199)	(108)
137 AV 127 ST		9 (54)	32 (2.16)	40 (15)	(196)	(74)
YELLOWHEAD TR 149 ST		10 (54)	41 (1.99)	9 (29)	(184)	(80)
WHITEMUD DR EB CD CALGARY TR SB		11 (49)	2 (4.04)	11 (24)	(226)	(36)
63 AV 99 ST		12 (47)	22 (2.36)	105 (10)	(169)	(59)
153 AV 97 ST		13 (47)	28 (2.21)	2 (35)	(201)	(63)
UNIVERSITY AV 114 ST		14 (46)	18 (2.44)	27 (17)	(164)	(55)
ARGYLL RD 75 ST		15 (44)	40 (2.01)	61 (13)	(137)	(64)
23 AV 50 ST		16 (42)	13 (2.62)	38 (15)	(157)	(47)
118 AV 101 ST		17 (41)	5 (3.18)	148 (7)	(105)	(38)
23 AV PARSONS RD		18 (41)	11 (2.74)	6 (31)	(147)	(44)
23 AV 111 ST		19 (41)	12 (2.65)	12 (24)	(157)	(46)
23 AV 91 ST		20 (41)	16 (2.47)	39 (15)	(125)	(49)
34 AV 50 ST		21 (39)	15 (2.52)	20 (19)	(131)	(45)
61 AV 111 ST		22 (39)	25 (2.31)	32 (16)	(109)	(50)
100 AV 170 ST NB		23 (39)	35 (2.11)	8 (29)	(197)	(54)
34 AV 91 ST		24 (39)	53 (1.91)	21 (19)	(137)	(60)
WAYNE GRETZKY DR FORT RD YELLOWHEAD TR		25 (38)	45 (1.96)	78 (12)	(100)	(57)
90 AV 85 ST		26 (37)	9 (2.88)	119 (9)	(108)	(38)
118 AV 97 ST		27 (37)	46 (1.96)	35 (16)	(103)	(55)
127 AV 97 ST		28 (37)	84 (1.63)	18 (20)	(130)	(67)
STONY PLAIN RD 142 ST		29 (35)	61 (1.80)	42 (15)	(153)	(57)
34 AV GATEWAY BLVD		30 (35)	101 (1.52)	30 (17)	(140)	(68)
82 AV 75 ST		31 (35)	109 (1.48)	44 (15)	(169)	(70)
82 AV 109 ST		32 (34)	104 (1.49)	53 (14)	(83)	(67)
137 AV MANNING FWY NB		33 (33)	14 (2.53)	59 (13)	(153)	(38)
WHITEMUD DR EB 50 ST		34 (33)	29 (2.20)	77 (12)	(96)	(44)
167 AV 97 ST		35 (33)	42 (1.99)	47 (14)	(131)	(49)
137 AV 66 ST		36 (33)	54 (1.89)	29 (17)	(115)	(51)

Collision Rate Summary

2005 - 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)
34 AV 66 ST		37 (33)	56 (1.88)	25 (18)	(123)	(52)
137 AV 50 ST		38 (33)	94 (1.56)	13 (23)	(125)	(62)
111 AV GROAT RD		39 (33)	105 (1.49)	67 (13)	(120)	(65)
YELLOWHEAD TR 142 ST		40 (33)	149 (1.23)	131 (9)	(114)	(79)
YELLOWHEAD TR WB RAMP VICTORIA TR		41 (32)	8 (2.98)	74 (12)	(85)	(32)
WHITEMUD DR WB 178 ST		42 (32)	30 (2.20)	16 (20)	(107)	(43)
STONY PLAIN RD 178 ST		43 (32)	50 (1.92)	89 (11)	(111)	(49)
WHITEMUD DR EB 91 ST		44 (32)	55 (1.89)	49 (14)	(83)	(50)
76 AV 114 ST		45 (32)	63 (1.78)	90 (11)	(112)	(53)
ST.ALBERT TR YELLOWHEAD TR WB RAMP		46 (32)	85 (1.63)	65 (13)	(107)	(58)
63 AV GATEWAY BLVD		47 (32)	87 (1.60)	125 (9)	(89)	(59)
104 AV 109 ST		48 (32)	123 (1.39)	56 (14)	(143)	(68)
137 AV 113A ST		49 (31)	57 (1.86)	10 (25)	(151)	(49)
101 AV 50 ST		50 (31)	58 (1.86)	50 (14)	(131)	(49)
107 AV MAYFIELD RD		51 (31)	59 (1.81)	41 (15)	(171)	(51)
WHITEMUD DR WB CD 111 ST NB		52 (30)	10 (2.78)	75 (12)	(72)	(32)
137 AV MANNING FWY SB		53 (29)	24 (2.33)	46 (14)	(118)	(37)
87 AV 178 ST		54 (29)	68 (1.74)	80 (12)	(117)	(49)
34 AV 99 ST		55 (29)	82 (1.64)	43 (15)	(87)	(52)
51 AV 111 ST		56 (29)	90 (1.58)	81 (12)	(153)	(54)
137 AV 82 ST		57 (29)	106 (1.49)	54 (14)	(132)	(57)
90 AV 170 ST		58 (29)	112 (1.46)	68 (13)	(145)	(59)
63 AV 91 ST		59 (28)	33 (2.13)	183 (5)	(98)	(39)
ARGYLL RD 83 ST		60 (28)	36 (2.08)	33 (16)	(135)	(40)
111 AV 149 ST		61 (28)	110 (1.48)	55 (14)	(105)	(56)
STONY PLAIN RD 149 ST		62 (28)	137 (1.30)	110 (10)	(89)	(63)
100 AV ANTHONY HENDAY DR SB		63 (27)	20 (2.40)	15 (20)	(138)	(33)
87 AV 149 ST		64 (27)	91 (1.58)	82 (12)	(59)	(50)
WHITEMUD DR EB 66 ST		65 (27)	95 (1.56)	126 (9)	(75)	(51)
111 AV 109 ST		66 (27)	113 (1.45)	69 (13)	(119)	(55)
51 AV GATEWAY BLVD		67 (27)	118 (1.41)	95 (11)	(117)	(56)
34 AV CALGARY TR SB		68 (27)	153 (1.18)	189 (5)	(86)	(67)
69 AV 178 ST		69 (26)	43 (1.97)	62 (13)	(109)	(39)
38 AV 66 ST		70 (26)	77 (1.67)	124 (9)	(82)	(46)
WHITEMUD DR WB CD GATEWAY BLVD		71 (26)	96 (1.56)	22 (19)	(301)	(49)
132 AV 97 ST		72 (26)	140 (1.29)	23 (19)	(76)	(59)

Collision Rate Summary

2005 - 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)
98 AV 75 ST		73 (26)	170 (1.11)	161 (7)	(98)	(69)
23 AV 66 ST		74 (25)	69 (1.73)	17 (20)	(88)	(43)
34 AV 111 ST		75 (25)	78 (1.66)	91 (11)	(107)	(44)
9 AV SW GATEWAY BLVD	SW	76 (25)	103 (1.51)	66 (13)	(138)	(49)
51 AV CALGARY TR SB		77 (25)	124 (1.39)	109 (10)	(106)	(53)
69 AV 170 ST		78 (25)	141 (1.29)	157 (7)	(113)	(57)
97 AV ROSSDALE RD		79 (25)	151 (1.20)	159 (7)	(103)	(61)
137 AV VICTORIA TR		80 (24)	27 (2.23)	28 (17)	(96)	(32)
153 AV 82 ST		81 (24)	72 (1.71)	26 (18)	(136)	(41)
STONY PLAIN RD 170 ST NB		82 (24)	114 (1.45)	108 (10)	(100)	(49)
111 AV 97 ST		83 (24)	116 (1.44)	31 (17)	(66)	(49)
82 AV 99 ST		84 (24)	152 (1.20)	160 (7)	(64)	(59)
122 AV 97 ST		85 (24)	154 (1.18)	87 (12)	(105)	(60)
72 AV 114 ST		86 (24)	166 (1.12)	70 (13)	(109)	(63)
YELLOWHEAD TR 107 ST		87 (24)	205 (0.82)	103 (11)	(142)	(86)
118 AV 80 ST		88 (23)	23 (2.34)	76 (12)	(133)	(29)
153 AV 127 ST		89 (23)	37 (2.07)	34 (16)	(116)	(33)
137 AV 170 ST		90 (23)	76 (1.69)	123 (9)	(119)	(40)
104 AV 116 ST		91 (23)	127 (1.38)	128 (9)	(53)	(49)
107 AV 149 ST		92 (23)	133 (1.33)	143 (8)	(78)	(51)
MILLWOODS RD 91 ST		93 (23)	142 (1.29)	111 (10)	(99)	(52)
YELLOWHEAD TR EB RAMP 50 ST		94 (22)	26 (2.24)	137 (8)	(52)	(29)
WHITEMUD DR EB 178 ST		95 (22)	107 (1.49)	173 (6)	(85)	(43)
97 AV 105 ST		96 (22)	121 (1.40)	188 (5)	(138)	(46)
51 AV 91 ST		97 (22)	122 (1.40)	142 (8)	(86)	(46)
95 AV 178 ST		98 (22)	134 (1.33)	45 (15)	(71)	(49)
WHITEMUD DR EB 34 ST		99 (21)	21 (2.37)	60 (13)	(105)	(26)
STONY PLAIN RD ANTHONY HENDAY DR SB		100 (21)	73 (1.71)	122 (9)	(114)	(36)
153 AV CASTLEDOWNS RD		101 (21)	79 (1.66)	150 (7)	(91)	(37)
100 AV ANTHONY HENDAY DR NB		102 (21)	86 (1.61)	140 (8)	(69)	(38)
118 AV WAYNE GRETZKY DR SB		103 (21)	97 (1.56)	107 (10)	(76)	(40)
111 AV 124 ST		104 (21)	143 (1.28)	112 (10)	(96)	(48)
JASPER AV 109 ST		105 (21)	190 (1.01)	204 (3)	(59)	(61)
118 AV 170 ST		106 (21)	198 (0.91)	164 (7)	(120)	(68)
YELLOWHEAD TR 121 ST		107 (21)	208 (0.76)	58 (14)	(64)	(81)
115 AV 82 ST		108 (20)	31 (2.17)	120 (9)	(106)	(27)

Collision Rate Summary

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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)
87 AV ANTHONY HENDAY DR		109 (20)	47 (1.95)	48 (14)	(74)	(30)
129 AV FORT RD		110 (20)	60 (1.81)	197 (4)	(79)	(33)
98 AV 50 ST		111 (20)	74 (1.71)	170 (6)	(75)	(35)
23 AV 105 ST		112 (20)	100 (1.53)	186 (5)	(110)	(38)
112 AV 82 ST		113 (20)	125 (1.39)	127 (9)	(86)	(42)
YELLOWHEAD TR EB/WB 97 ST SB		114 (20)	130 (1.35)	84 (12)	(51)	(44)
76 AV 50 ST		115 (20)	147 (1.25)	85 (12)	(52)	(47)
111 AV 156 ST		116 (20)	158 (1.16)	37 (16)	(112)	(51)
100 AV 178 ST		117 (20)	161 (1.14)	144 (8)	(41)	(52)
WHITEMUD DR EB CD GATEWAY BLVD		118 (20)	163 (1.13)	178 (6)	(121)	(52)
WHITEMUD DR WB CD CALGARY TR SB		119 (20)	171 (1.11)	179 (6)	(72)	(53)
111 AV 178 ST		120 (19)	4 (3.51)	104 (10)	(101)	(16)
137 AV 40 ST		121 (19)	34 (2.12)	138 (8)	(68)	(26)
23 AV MILLWOODS RD		122 (19)	88 (1.59)	151 (7)	(89)	(35)
WHITEMUD DR EB 170 ST SB		123 (19)	119 (1.41)	153 (7)	(49)	(40)
116 AV WAYNE GRETZKY DR		124 (19)	164 (1.13)	132 (9)	(84)	(50)
WHITEMUD DR EB CD 99 ST		125 (19)	167 (1.12)	71 (13)	(98)	(50)
ROPER RD 75 ST		126 (19)	177 (1.07)	163 (7)	(64)	(52)
101 AV 75 ST		127 (19)	193 (0.97)	102 (11)	(121)	(58)
99 AV 170 ST		128 (19)	199 (0.90)	165 (7)	(80)	(62)
97 AV 109 ST		129 (18)	80 (1.66)	139 (8)	(44)	(32)
34 AV 106 ST		130 (18)	83 (1.64)	64 (13)	(90)	(32)
HERMITAGE RD 50 ST		131 (18)	135 (1.33)	155 (7)	(41)	(40)
103 AV 170 ST		132 (18)	138 (1.30)	97 (11)	(101)	(41)
STONY PLAIN RD 156 ST		133 (18)	144 (1.28)	130 (9)	(63)	(41)
WHITEMUD DR ANTHONY HENDAY DR SB		134 (18)	155 (1.18)	202 (3)	(48)	(45)
51 AV 99 ST		135 (18)	172 (1.11)	133 (9)	(49)	(48)
100 AV 170 ST SB		136 (18)	186 (1.04)	136 (9)	(48)	(51)
ST.ALBERT TR 156 ST		137 (18)	195 (0.95)	209 (2)	(71)	(56)
107 AV 170 ST		138 (18)	203 (0.86)	118 (10)	(93)	(62)
38 AV 34 ST		139 (17)	65 (1.75)	51 (14)	(64)	(29)
112 AV WAYNE GRETZKY DR NB		140 (17)	66 (1.75)	79 (12)	(50)	(29)
176 AV 97 ST		141 (17)	70 (1.72)	169 (6)	(64)	(29)
29A AV 111 ST		142 (17)	89 (1.59)	206 (2)	(72)	(31)
YELLOWHEAD TR WB 97 ST NB		143 (17)	92 (1.58)	93 (11)	(31)	(32)
51 AV 86 ST		144 (17)	98 (1.56)	94 (11)	(68)	(32)

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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)
28 AV 50 ST		145 (17)	132 (1.34)	174 (6)	(93)	(37)
137 AV 133 ST		146 (17)	145 (1.28)	158 (7)	(63)	(39)
KINGSWAY AV 109 ST		147 (17)	157 (1.17)	113 (10)	(54)	(43)
81 AV 178 ST		148 (17)	159 (1.16)	98 (11)	(62)	(43)
127 AV 127 ST		149 (17)	168 (1.12)	114 (10)	(115)	(45)
118 AV 149 ST		150 (17)	174 (1.10)	116 (10)	(50)	(46)
111 AV 142 ST		151 (17)	181 (1.05)	134 (9)	(81)	(48)
82 AV 83 ST		152 (17)	191 (1.01)	181 (6)	(81)	(49)
FORT RD WAYNE GRETZKY DR		153 (17)	194 (0.97)	200 (4)	(71)	(52)
YELLOWHEAD TR EB 170 ST		154 (17)	204 (0.85)	73 (13)	(94)	(59)
YELLOWHEAD TR 156 ST		155 (17)	209 (0.73)	147 (8)	(41)	(68)
87 AV 175 ST		156 (16)	38 (2.06)	184 (5)	(69)	(23)
RABBIT HILL RD TERWILLEGAR DR SB		157 (16)	44 (1.97)	63 (13)	(149)	(24)
ROSSDALE RD WB 103 ST		158 (16)	51 (1.92)	121 (9)	(49)	(25)
WHITEMUD DR EB CD 111 ST SB		159 (16)	64 (1.78)	36 (16)	(143)	(26)
WHITEMUD DR EB CD 111 ST NB		160 (16)	81 (1.66)	92 (11)	(69)	(28)
WHITEMUD DR WB 170 ST SB		161 (16)	111 (1.48)	207 (2)	(70)	(32)
34 AV MILLWOODS RD		162 (16)	115 (1.45)	152 (7)	(48)	(32)
98 AV 85 ST		163 (16)	126 (1.39)	208 (2)	(43)	(34)
44 AV 50 ST		164 (16)	160 (1.16)	99 (11)	(71)	(41)
STONY PLAIN RD 170 ST SB		165 (16)	162 (1.14)	190 (5)	(43)	(41)
76 AV 75 ST		166 (16)	169 (1.12)	72 (13)	(67)	(42)
YELLOWHEAD TR WB 170 ST		167 (16)	188 (1.03)	199 (4)	(73)	(46)
104 AV 101 ST		168 (16)	200 (0.90)	166 (7)	(45)	(52)
106 AV 50 ST		169 (15)	49 (1.94)	149 (7)	(39)	(23)
61 AV 110 ST		170 (15)	52 (1.92)	185 (5)	(59)	(23)
9 AV SW PARSONS RD	SW	171 (15)	62 (1.79)	168 (6)	(60)	(25)
23 AV MILLWOODS RD EAST		172 (15)	71 (1.72)	52 (14)	(49)	(26)
MCDUGALL SB MERGE GRIERSON WB		173 (15)	75 (1.70)	171 (6)	(37)	(26)
23 AV RABBIT HILL RD		174 (15)	93 (1.57)	172 (6)	(78)	(28)
153 AV 66 ST		175 (15)	102 (1.52)	198 (4)	(70)	(29)
61 AV 106 ST		176 (15)	117 (1.44)	141 (8)	(47)	(31)
135 AV 127 ST		177 (15)	120 (1.41)	83 (12)	(91)	(31)
SCONA RD NB MERGE CONNORS RD NB		178 (15)	136 (1.31)	156 (7)	(62)	(34)
KINGSWAY AV PRINCESS ELIZABETH AV		179 (15)	148 (1.25)	176 (6)	(64)	(35)
23 AV 66 ST		180 (15)	150 (1.21)	86 (12)	(39)	(36)

Collision Rate Summary

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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)
83 AV 109 ST		181 (15)	156 (1.18)	177 (6)	(55)	(38)
118 AV WAYNE GRETZKY DR NB		182 (15)	173 (1.11)	115 (10)	(71)	(40)
80 AV 75 ST		183 (15)	178 (1.07)	100 (11)	(66)	(41)
23 AV 99 ST		184 (15)	179 (1.07)	203 (3)	(34)	(41)
STONY PLAIN RD ANTHONY HENDAY DR NB		185 (15)	182 (1.05)	135 (9)	(75)	(42)
111 AV 101 ST		186 (15)	183 (1.05)	192 (5)	(69)	(42)
142 AV 127 ST		187 (15)	184 (1.05)	101 (11)	(61)	(42)
63 AV 104 ST		188 (15)	189 (1.02)	24 (19)	(90)	(43)
82 AV 104 ST		189 (15)	201 (0.89)	167 (7)	(66)	(50)
90 AV 75 ST		190 (15)	206 (0.81)	146 (8)	(48)	(55)
WHITEMUD DR WB CD 99 ST		191 (15)	207 (0.78)	196 (5)	(39)	(57)
YELLOWHEAD TR WB RAMP 50 ST SB		192 (14)	48 (1.95)	106 (10)	(59)	(21)
JASPER AV 97 ST		193 (14)	67 (1.75)	205 (2)	(53)	(24)
RABBIT HILL RD TERWILLEGAR DR NB		194 (14)	108 (1.49)	187 (5)	(57)	(28)
107 AV 105 ST		195 (14)	128 (1.37)	201 (3)	(34)	(30)
82 AV 85 ST		196 (14)	129 (1.37)	154 (7)	(33)	(30)
107A AV 95 ST		197 (14)	131 (1.35)	96 (11)	(53)	(31)
STONY PLAIN RD 163 ST		198 (14)	139 (1.30)	129 (9)	(48)	(32)
107 AV 178 ST		199 (14)	146 (1.28)	175 (6)	(39)	(32)
132 AV 127 ST		200 (14)	165 (1.13)	145 (8)	(62)	(36)
160 AV 97 ST		201 (14)	175 (1.09)	117 (10)	(54)	(38)
87 AV 159 ST		202 (14)	176 (1.09)	162 (7)	(47)	(38)
JASPER AV 105 ST		203 (14)	180 (1.06)	191 (5)	(56)	(39)
140 AV 127 ST		204 (14)	185 (1.05)	193 (5)	(45)	(39)
129 AV 50 ST		205 (14)	187 (1.04)	180 (6)	(72)	(40)
100 AV 109 ST		206 (14)	192 (1.01)	182 (6)	(41)	(41)
100 AV 156 ST		207 (14)	196 (0.95)	57 (14)	(67)	(43)
WHITEMUD DR WB 66 ST		208 (14)	197 (0.93)	194 (5)	(59)	(44)
WHITEMUD DR WB 91 ST		209 (14)	202 (0.88)	195 (5)	(49)	(47)

Collision Rate Summary

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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)
HIGH LEVEL BRIDGE		1 (60)	22 (4.99)	6 (16)	(316)	(30)	(1.2)
QUESNELL BRIDGE		2 (59)	24 (4.86)	3 (19)	(244)	(119)	(0.3)
GATEWAY BLVD 23 AV TO 31 AV		3 (56)	29 (4.07)	1 (25)	(247)	(37)	(1.1)
LOW LEVEL BRIDGE		4 (50)	3 (10.77)	2 (22)	(164)	(46)	(0.3)
WHITEMUD DR 122 ST TO TERWILLEGAR DR RAMP		5 (49)	84 (0.88)	24 (8)	(184)	(102)	(1.6)
WHITEMUD DR 66 ST TO 91 ST RAMP		6 (33)	77 (1.26)	28 (7)	(127)	(85)	(0.9)
WHITEMUD DR QUESNELL BRIDGE TO 149 ST RAMP		7 (32)	79 (1.13)	7 (16)	(96)	(119)	(0.7)
170 ST 95 AV TO 96A AV		8 (31)	6 (8.60)	23 (8)	(162)	(53)	(0.2)
137 AV 123A ST TO 127 ST		9 (28)	13 (6.39)	4 (18)	(127)	(32)	(0.4)
170 ST SB 87 AV TO WHITEMUD DR WB		10 (27)	23 (4.96)	9 (15)	(85)	(20)	(0.8)
WHITEMUD DR 50 ST TO 66 ST RAMP		11 (27)	50 (2.20)	10 (14)	(111)	(72)	(0.5)
CALGARY TR SB 37 AV TO 34 AV		12 (26)	27 (4.45)	58 (4)	(84)	(43)	(0.4)
YELLOWHEAD TR 82 ST TO 89 ST		13 (26)	73 (1.38)	17 (11)	(120)	(79)	(0.7)
WHITEMUD DR 91 ST TO 99 ST RAMP		14 (26)	85 (0.83)	30 (7)	(112)	(92)	(1.0)
YELLOWHEAD TR 156 ST TO 170 ST		15 (25)	86 (0.75)	25 (8)	(104)	(54)	(1.8)
GROAT RD STONY PLAIN RD TO 107 AV		16 (24)	31 (3.93)	15 (11)	(97)	(45)	(0.4)
FOX DR BELGRAVIA RD TO KEILLOR RD		17 (23)	66 (1.52)	16 (11)	(92)	(34)	(1.3)
WHITEMUD DR 149 ST ON RMP TO 159 ST		18 (22)	81 (0.97)	43 (6)	(74)	(96)	(0.7)
YELLOWHEAD TR 127 ST TO 128 ST		19 (21)	8 (8.03)	34 (6)	(74)	(77)	(0.1)
137 AV 127 ST TO 131 ST		20 (21)	36 (3.39)	38 (6)	(81)	(46)	(0.4)
WHITEMUD DR 159 ST TO 170 ST NB		21 (21)	95 (0.53)	11 (14)	(102)	(97)	(1.2)
109 ST 97 AV TO 99 AV		22 (20)	20 (5.67)	19 (9)	(77)	(35)	(0.3)
CAPILANO BRIDGE		23 (20)	26 (4.67)	48 (5)	(89)	(63)	(0.2)
YELLOWHEAD TR 121 ST TO 124 ST		24 (20)	75 (1.33)	5 (18)	(77)	(74)	(0.6)
YELLOWHEAD TR 107 ST TO 121 ST		25 (20)	93 (0.56)	8 (16)	(127)	(75)	(1.4)
YELLOWHEAD TR 124 ST TO 126 ST		26 (19)	34 (3.74)	37 (6)	(48)	(75)	(0.2)
BEVERLY BRIDGE		27 (19)	40 (2.87)	39 (6)	(82)	(65)	(0.3)
GATEWAY BLVD 19 AV TO 23 AV		28 (19)	52 (2.19)	13 (13)	(65)	(32)	(0.8)
97 ST 132 AV TO 134 AV		29 (18)	30 (3.99)	20 (9)	(81)	(44)	(0.3)
170 ST 129 AV TO 137 AV		30 (18)	68 (1.50)	14 (12)	(53)	(32)	(1.1)
YELLOWHEAD TR 170 ST TO 184 ST		31 (18)	88 (0.67)	69 (4)	(73)	(47)	(1.7)
GROAT BRIDGE		32 (17)	32 (3.84)	59 (4)	(46)	(43)	(0.3)
JAMES MACDONALD BRIDGE		33 (17)	33 (3.78)	70 (3)	(75)	(44)	(0.3)
153 AV CASTLEDOWNS RD TO 121 ST		34 (17)	46 (2.54)	61 (4)	(53)	(20)	(1.0)
YELLOWHEAD TR 142 ST TO 143 ST		35 (16)	12 (6.79)	79 (2)	(44)	(69)	(0.1)
137 AV 131 ST TO 133 ST		36 (16)	14 (6.31)	12 (13)	(74)	(37)	(0.2)

Collision Rate Summary

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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 133 ST TO 135 ST		37 (16)	15 (6.31)	35 (6)	(54)	(37)	(0.2)
66 ST 41 AV TO WHITEMUD DR EB		38 (16)	58 (1.92)	41 (6)	(88)	(35)	(0.7)
GATEWAY BLVD 41 AV SW TO 9 AV SW	SW	39 (16)	99 (0.37)	31 (7)	(124)	(37)	(3.4)
109 ST 100 AV TO JASPER AV		40 (15)	19 (5.76)	36 (6)	(57)	(38)	(0.2)
170 ST 87 AV TO 88 AV		41 (15)	25 (4.86)	47 (5)	(48)	(45)	(0.2)
178 ST 69 AV TO 76 AV		42 (15)	65 (1.65)	42 (6)	(81)	(38)	(0.7)
RIVER VALLEY RD FORTWAY DR TO VICTORIA PARK RD		43 (15)	70 (1.43)	73 (3)	(64)	(18)	(1.7)
YELLOWHEAD TR 143 ST TO 149 ST		44 (15)	82 (0.95)	52 (5)	(57)	(66)	(0.7)
82 AV GATEWAY BLVD TO 104 ST		45 (14)	9 (7.86)	78 (2)	(28)	(26)	(0.2)
ST.ALBERT TR 128 AV TO 126 AV		46 (14)	44 (2.68)	90 (1)	(57)	(51)	(0.3)
GATEWAY BLVD 34 AV TO 37 AV		47 (14)	51 (2.20)	84 (2)	(53)	(37)	(0.5)
YELLOWHEAD TR 149 ST TO 153 ST		48 (14)	60 (1.80)	49 (5)	(46)	(57)	(0.4)
YELLOWHEAD TR 62 ST TO 66 ST		49 (14)	62 (1.69)	85 (2)	(60)	(61)	(0.4)
ST.ALBERT TR 137 AV TO 156 ST		50 (14)	94 (0.54)	18 (11)	(68)	(42)	(1.8)
149 ST YELLOWHEAD TR TO 126 AV		51 (13)	1 (18.04)	32 (6)	(67)	(11)	(0.2)
82 AV 105 ST TO 106 ST		52 (13)	16 (6.23)	80 (2)	(35)	(31)	(0.2)
137 AV 135 ST TO 137 ST		53 (13)	45 (2.56)	21 (9)	(50)	(37)	(0.4)
23 AV GATEWAY BLVD TO 105 ST		54 (13)	63 (1.69)	65 (4)	(82)	(38)	(0.6)
170 ST YELLOWHEAD TR WB TO 128A AV		55 (13)	83 (0.92)	29 (7)	(52)	(32)	(1.3)
WHITEMUD DR 178 ST TO ANTHONY HENDAY DR NB		56 (13)	92 (0.58)	55 (5)	(64)	(39)	(1.7)
127 ST 126 AV TO 127 AV		57 (12)	7 (8.55)	33 (6)	(64)	(41)	(0.1)
CALGARY TR SB 54 AV TO 51 AV		58 (12)	21 (5.55)	92 (1)	(56)	(32)	(0.2)
STADIUM RD 112 AV TO 92 ST		59 (12)	47 (2.54)	22 (9)	(63)	(12)	(1.2)
153 AV 97 ST TO BEAUMARIS RD		60 (12)	57 (1.96)	64 (4)	(34)	(26)	(0.7)
66 ST 34 AV TO 36A AV		61 (12)	59 (1.87)	72 (3)	(32)	(31)	(0.6)
GATEWAY BLVD 9 AV SW TO 19 AV	SW	62 (12)	96 (0.45)	99 (1)	(47)	(32)	(2.5)
WHITEMUD DR 34 ST TO 50 ST		63 (12)	97 (0.43)	74 (3)	(50)	(51)	(1.6)
149 ST 87 AV TO 89 AV		64 (11)	18 (5.97)	46 (5)	(41)	(27)	(0.2)
ST.ALBERT TR YELLOWHEAD TR TO 126 AV		65 (11)	38 (3.15)	81 (2)	(28)	(51)	(0.2)
CASTLEDOWNS RD 153 AV TO 157 AV		66 (11)	42 (2.82)	60 (4)	(24)	(19)	(0.6)
WAYNE GRETZKY DR 116 AV TO 118 AV		67 (11)	49 (2.23)	83 (2)	(46)	(48)	(0.3)
111 ST 19 AV TO 23 AV		68 (11)	55 (2.02)	95 (1)	(53)	(32)	(0.5)
170 ST 99 AV TO 100 AV		69 (11)	67 (1.52)	66 (4)	(67)	(53)	(0.4)
YELLOWHEAD TR ST.ALBERT TR RMPS TO ST.ALBERT TR		70 (11)	72 (1.40)	67 (4)	(43)	(77)	(0.3)
97 ST 125A AV TO 127 AV		71 (11)	74 (1.37)	86 (2)	(31)	(79)	(0.3)
170 ST 90 AV TO 95 AV		72 (11)	87 (0.70)	53 (5)	(45)	(58)	(0.8)

Collision Rate Summary

2005 - 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)
CALGARY TR SB 19 AV TO 9 AV SW	SW	73 (11)	98 (0.41)	56 (5)	(25)	(32)	(2.5)
170 ST SB MAYFIELD RD TO STONY PLAIN RD		74 (10)	2 (12.73)	75 (2)	(42)	(23)	(0.1)
90 AV 170 ST TO 172 ST		75 (10)	10 (7.43)	45 (5)	(53)	(20)	(0.2)
GATEWAY BLVD 63 AV TO 65 AV		76 (10)	28 (4.44)	87 (1)	(24)	(33)	(0.2)
UNIVERSITY AV 115 ST TO 116 ST		77 (10)	37 (3.21)	88 (1)	(42)	(31)	(0.3)
CALGARY TR SB 51 AV TO 48 AV		78 (10)	39 (3.00)	89 (1)	(36)	(33)	(0.3)
VICTORIA PARK RD 116 ST TO RIVER RD MERGE EB		79 (10)	56 (2.00)	40 (6)	(44)	(21)	(0.7)
99 ST 35 AV TO 39 AV		80 (10)	61 (1.74)	50 (5)	(49)	(24)	(0.7)
CALGARY TR SB 45 AV TO WHITEMUD RAMP WB		81 (10)	69 (1.50)	27 (7)	(29)	(98)	(0.2)
YELLOWHEAD TR 153 ST TO 156 ST		82 (10)	76 (1.29)	91 (1)	(23)	(57)	(0.4)
CALGARY TR SB 23 AV TO 19 AV		83 (10)	78 (1.15)	68 (4)	(54)	(32)	(0.8)
75 ST 101 AV TO 106 AV		84 (10)	90 (0.61)	44 (6)	(31)	(48)	(1.0)
ST.ALBERT TR 156 ST TO CITY LIMITS		85 (10)	91 (0.59)	54 (5)	(39)	(41)	(1.2)
GATEWAY BLVD 80 AV TO 81 AV		86 (9)	4 (10.03)	76 (2)	(27)	(26)	(0.1)
82 AV 98 ST TO 99 ST		87 (9)	5 (8.74)	77 (2)	(27)	(30)	(0.1)
109 ST 82 AV TO 83 AV		88 (9)	11 (7.06)	26 (7)	(59)	(38)	(0.1)
129 AV 58 ST TO FORT RD		89 (9)	17 (6.13)	57 (4)	(29)	(11)	(0.4)
75 ST ROPER RD TO MCINTYRE RD		90 (9)	35 (3.41)	93 (1)	(27)	(39)	(0.2)
STONY PLAIN RD 170 ST SB TO MAYFIELD RD		91 (9)	41 (2.83)	94 (1)	(28)	(23)	(0.4)
137 AV VICTORIA TR TO 34 ST		92 (9)	43 (2.79)	82 (2)	(29)	(19)	(0.5)
51 AV 93 ST TO 97 ST		93 (9)	48 (2.33)	71 (3)	(29)	(23)	(0.5)
82 AV 93 ST TO 95A ST		94 (9)	53 (2.18)	62 (4)	(46)	(30)	(0.4)
127 ST 137 AV TO 140 AV		95 (9)	54 (2.17)	63 (4)	(25)	(41)	(0.3)
GATEWAY BLVD 65 AV TO 71 AV		96 (9)	64 (1.67)	96 (1)	(26)	(26)	(0.6)
BELGRAVIA RD 114 ST TO 116 ST		97 (9)	71 (1.41)	97 (1)	(26)	(38)	(0.5)
17 ST WHITEMUD DR WB TO MAPLE RIDGE DR		98 (9)	80 (1.10)	51 (5)	(46)	(13)	(1.9)
23 AV 119 ST TO HODGSON WAY		99 (9)	89 (0.65)	98 (1)	(32)	(23)	(1.8)
SHERWOOD PARK FWY 34 ST TO 50 ST		100 (9)	100 (0.37)	100 (1)	(36)	(42)	(1.7)

Collision Rate Summary

2005 - 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)
9 AV SW GATEWAY BLVD	SW	76 (25)	103 (1.51)	66 (13)	(138)	(49)
9 AV SW PARSONS RD	SW	171 (15)	62 (1.79)	168 (6)	(60)	(25)
23 AV 50 ST		16 (42)	13 (2.62)	38 (15)	(157)	(47)
23 AV 66 ST		74 (25)	69 (1.73)	17 (20)	(88)	(43)
23 AV 66 ST		180 (15)	150 (1.21)	86 (12)	(39)	(36)
23 AV 91 ST		20 (41)	16 (2.47)	39 (15)	(125)	(49)
23 AV 99 ST		184 (15)	179 (1.07)	203 (3)	(34)	(41)
23 AV 105 ST		112 (20)	100 (1.53)	186 (5)	(110)	(38)
23 AV 111 ST		19 (41)	12 (2.65)	12 (24)	(157)	(46)
23 AV GATEWAY BLVD		3 (73)	39 (2.03)	7 (30)	(206)	(106)
23 AV MILLWOODS RD		122 (19)	88 (1.59)	151 (7)	(89)	(35)
23 AV MILLWOODS RD EAST		172 (15)	71 (1.72)	52 (14)	(49)	(26)
23 AV PARSONS RD		18 (41)	11 (2.74)	6 (31)	(147)	(44)
23 AV RABBIT HILL RD		174 (15)	93 (1.57)	172 (6)	(78)	(28)
28 AV 50 ST		145 (17)	132 (1.34)	174 (6)	(93)	(37)
29A AV 111 ST		142 (17)	89 (1.59)	206 (2)	(72)	(31)
34 AV 50 ST		21 (39)	15 (2.52)	20 (19)	(131)	(45)
34 AV 66 ST		37 (33)	56 (1.88)	25 (18)	(123)	(52)
34 AV 91 ST		24 (39)	53 (1.91)	21 (19)	(137)	(60)
34 AV 99 ST		55 (29)	82 (1.64)	43 (15)	(87)	(52)
34 AV 106 ST		130 (18)	83 (1.64)	64 (13)	(90)	(32)
34 AV 111 ST		75 (25)	78 (1.66)	91 (11)	(107)	(44)
34 AV CALGARY TR SB		68 (27)	153 (1.18)	189 (5)	(86)	(67)
34 AV GATEWAY BLVD		30 (35)	101 (1.52)	30 (17)	(140)	(68)
34 AV MILLWOODS RD		162 (16)	115 (1.45)	152 (7)	(48)	(32)
38 AV 34 ST		139 (17)	65 (1.75)	51 (14)	(64)	(29)
38 AV 66 ST		70 (26)	77 (1.67)	124 (9)	(82)	(46)
44 AV 50 ST		164 (16)	160 (1.16)	99 (11)	(71)	(41)
51 AV 86 ST		144 (17)	98 (1.56)	94 (11)	(68)	(32)
51 AV 91 ST		97 (22)	122 (1.40)	142 (8)	(86)	(46)
51 AV 99 ST		135 (18)	172 (1.11)	133 (9)	(49)	(48)
51 AV 111 ST		56 (29)	90 (1.58)	81 (12)	(153)	(54)
51 AV CALGARY TR SB		77 (25)	124 (1.39)	109 (10)	(106)	(53)
51 AV GATEWAY BLVD		67 (27)	118 (1.41)	95 (11)	(117)	(56)
61 AV 106 ST		176 (15)	117 (1.44)	141 (8)	(47)	(31)
61 AV 110 ST		170 (15)	52 (1.92)	185 (5)	(59)	(23)

Collision Rate Summary

2005 - 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)
61	AV	111	ST		22 (39)	25 (2.31)	32 (16)	(109)	(50)
63	AV	91	ST		59 (28)	33 (2.13)	183 (5)	(98)	(39)
63	AV	99	ST		12 (47)	22 (2.36)	105 (10)	(169)	(59)
63	AV	104	ST		188 (15)	189 (1.02)	24 (19)	(90)	(43)
63	AV	GATEWAY BLVD			47 (32)	87 (1.60)	125 (9)	(89)	(59)
69	AV	170	ST		78 (25)	141 (1.29)	157 (7)	(113)	(57)
69	AV	178	ST		69 (26)	43 (1.97)	62 (13)	(109)	(39)
72	AV	114	ST		86 (24)	166 (1.12)	70 (13)	(109)	(63)
76	AV	50	ST		115 (20)	147 (1.25)	85 (12)	(52)	(47)
76	AV	75	ST		166 (16)	169 (1.12)	72 (13)	(67)	(42)
76	AV	114	ST		45 (32)	63 (1.78)	90 (11)	(112)	(53)
80	AV	75	ST		183 (15)	178 (1.07)	100 (11)	(66)	(41)
81	AV	178	ST		148 (17)	159 (1.16)	98 (11)	(62)	(43)
82	AV	75	ST		31 (35)	109 (1.48)	44 (15)	(169)	(70)
82	AV	83	ST		152 (17)	191 (1.01)	181 (6)	(81)	(49)
82	AV	85	ST		196 (14)	129 (1.37)	154 (7)	(33)	(30)
82	AV	99	ST		84 (24)	152 (1.20)	160 (7)	(64)	(59)
82	AV	104	ST		189 (15)	201 (0.89)	167 (7)	(66)	(50)
82	AV	109	ST		32 (34)	104 (1.49)	53 (14)	(83)	(67)
83	AV	109	ST		181 (15)	156 (1.18)	177 (6)	(55)	(38)
87	AV	149	ST		64 (27)	91 (1.58)	82 (12)	(59)	(50)
87	AV	159	ST		202 (14)	176 (1.09)	162 (7)	(47)	(38)
87	AV	170	ST		2 (73)	7 (3.16)	3 (34)	(208)	(68)
87	AV	175	ST		156 (16)	38 (2.06)	184 (5)	(69)	(23)
87	AV	178	ST		54 (29)	68 (1.74)	80 (12)	(117)	(49)
87	AV	ANTHONY HENDAY DR			109 (20)	47 (1.95)	48 (14)	(74)	(30)
90	AV	75	ST		190 (15)	206 (0.81)	146 (8)	(48)	(55)
90	AV	85	ST		26 (37)	9 (2.88)	119 (9)	(108)	(38)
90	AV	170	ST		58 (29)	112 (1.46)	68 (13)	(145)	(59)
95	AV	170	ST		7 (59)	17 (2.44)	4 (32)	(278)	(71)
95	AV	178	ST		98 (22)	134 (1.33)	45 (15)	(71)	(49)
97	AV	105	ST		96 (22)	121 (1.40)	188 (5)	(138)	(46)
97	AV	109	ST		129 (18)	80 (1.66)	139 (8)	(44)	(32)
97	AV	ROSSDALE RD			79 (25)	151 (1.20)	159 (7)	(103)	(61)
98	AV	50	ST		111 (20)	74 (1.71)	170 (6)	(75)	(35)
98	AV	75	ST		73 (26)	170 (1.11)	161 (7)	(98)	(69)

Collision Rate Summary

2005 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL		COL.RATE		INJ/FATAL		PROPERTY	TOTAL
		RK	(#)	RK	(RATE)	RK	(#)	DAMAGE (000'S)	VOLUME (000'S)
98 AV 85 ST		163	(16)	126	(1.39)	208	(2)	(43)	(34)
99 AV 170 ST		128	(19)	199	(0.90)	165	(7)	(80)	(62)
100 AV 109 ST		206	(14)	192	(1.01)	182	(6)	(41)	(41)
100 AV 156 ST		207	(14)	196	(0.95)	57	(14)	(67)	(43)
100 AV 170 ST NB		23	(39)	35	(2.11)	8	(29)	(197)	(54)
100 AV 170 ST SB		136	(18)	186	(1.04)	136	(9)	(48)	(51)
100 AV 178 ST		117	(20)	161	(1.14)	144	(8)	(41)	(52)
100 AV ANTHONY HENDAY DR NB		102	(21)	86	(1.61)	140	(8)	(69)	(38)
100 AV ANTHONY HENDAY DR SB		63	(27)	20	(2.40)	15	(20)	(138)	(33)
101 AV 50 ST		50	(31)	58	(1.86)	50	(14)	(131)	(49)
101 AV 75 ST		127	(19)	193	(0.97)	102	(11)	(121)	(58)
103 AV 170 ST		132	(18)	138	(1.30)	97	(11)	(101)	(41)
104 AV 101 ST		168	(16)	200	(0.90)	166	(7)	(45)	(52)
104 AV 109 ST		48	(32)	123	(1.39)	56	(14)	(143)	(68)
104 AV 116 ST		91	(23)	127	(1.38)	128	(9)	(53)	(49)
106 AV 50 ST		169	(15)	49	(1.94)	149	(7)	(39)	(23)
107 AV 105 ST		195	(14)	128	(1.37)	201	(3)	(34)	(30)
107 AV 142 ST		4	(63)	1	(4.14)	5	(31)	(151)	(45)
107 AV 149 ST		92	(23)	133	(1.33)	143	(8)	(78)	(51)
107 AV 170 ST		138	(18)	203	(0.86)	118	(10)	(93)	(62)
107 AV 178 ST		199	(14)	146	(1.28)	175	(6)	(39)	(32)
107 AV MAYFIELD RD		51	(31)	59	(1.81)	41	(15)	(171)	(51)
107A AV 95 ST		197	(14)	131	(1.35)	96	(11)	(53)	(31)
111 AV 97 ST		83	(24)	116	(1.44)	31	(17)	(66)	(49)
111 AV 101 ST		186	(15)	183	(1.05)	192	(5)	(69)	(42)
111 AV 109 ST		66	(27)	113	(1.45)	69	(13)	(119)	(55)
111 AV 124 ST		104	(21)	143	(1.28)	112	(10)	(96)	(48)
111 AV 142 ST		151	(17)	181	(1.05)	134	(9)	(81)	(48)
111 AV 149 ST		61	(28)	110	(1.48)	55	(14)	(105)	(56)
111 AV 156 ST		116	(20)	158	(1.16)	37	(16)	(112)	(51)
111 AV 178 ST		120	(19)	4	(3.51)	104	(10)	(101)	(16)
111 AV GROAT RD		39	(33)	105	(1.49)	67	(13)	(120)	(65)
112 AV 82 ST		113	(20)	125	(1.39)	127	(9)	(86)	(42)
112 AV WAYNE GRETZKY DR NB		140	(17)	66	(1.75)	79	(12)	(50)	(29)
115 AV 82 ST		108	(20)	31	(2.17)	120	(9)	(106)	(27)
116 AV WAYNE GRETZKY DR		124	(19)	164	(1.13)	132	(9)	(84)	(50)

Collision Rate Summary

2005 - HIGH COLLISION LOCATION

INTERSECTION - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL		COL.RATE		INJ/FATAL		PROPERTY	TOTAL
		RK	(#)	RK	(RATE)	RK	(#)	DAMAGE (000'S)	VOLUME (000'S)
118 AV 80 ST		88	(23)	23	(2.34)	76	(12)	(133)	(29)
118 AV 97 ST		27	(37)	46	(1.96)	35	(16)	(103)	(55)
118 AV 101 ST		17	(41)	5	(3.18)	148	(7)	(105)	(38)
118 AV 149 ST		150	(17)	174	(1.10)	116	(10)	(50)	(46)
118 AV 170 ST		106	(21)	198	(0.91)	164	(7)	(120)	(68)
118 AV GROAT RD		6	(60)	6	(3.17)	88	(11)	(225)	(56)
118 AV WAYNE GRETZKY DR NB		182	(15)	173	(1.11)	115	(10)	(71)	(40)
118 AV WAYNE GRETZKY DR SB		103	(21)	97	(1.56)	107	(10)	(76)	(40)
122 AV 97 ST		85	(24)	154	(1.18)	87	(12)	(105)	(60)
127 AV 97 ST		28	(37)	84	(1.63)	18	(20)	(130)	(67)
127 AV 127 ST		149	(17)	168	(1.12)	114	(10)	(115)	(45)
129 AV 50 ST		205	(14)	187	(1.04)	180	(6)	(72)	(40)
129 AV FORT RD		110	(20)	60	(1.81)	197	(4)	(79)	(33)
132 AV 97 ST		72	(26)	140	(1.29)	23	(19)	(76)	(59)
132 AV 127 ST		200	(14)	165	(1.13)	145	(8)	(62)	(36)
135 AV 127 ST		177	(15)	120	(1.41)	83	(12)	(91)	(31)
137 AV 40 ST		121	(19)	34	(2.12)	138	(8)	(68)	(26)
137 AV 50 ST		38	(33)	94	(1.56)	13	(23)	(125)	(62)
137 AV 66 ST		36	(33)	54	(1.89)	29	(17)	(115)	(51)
137 AV 82 ST		57	(29)	106	(1.49)	54	(14)	(132)	(57)
137 AV 97 ST		1	(96)	3	(3.57)	1	(63)	(355)	(79)
137 AV 113A ST		49	(31)	57	(1.86)	10	(25)	(151)	(49)
137 AV 127 ST		9	(54)	32	(2.16)	40	(15)	(196)	(74)
137 AV 133 ST		146	(17)	145	(1.28)	158	(7)	(63)	(39)
137 AV 170 ST		90	(23)	76	(1.69)	123	(9)	(119)	(40)
137 AV MANNING FWY NB		33	(33)	14	(2.53)	59	(13)	(153)	(38)
137 AV MANNING FWY SB		53	(29)	24	(2.33)	46	(14)	(118)	(37)
137 AV ST.ALBERT TR		5	(62)	19	(2.43)	14	(21)	(313)	(75)
137 AV VICTORIA TR		80	(24)	27	(2.23)	28	(17)	(96)	(32)
140 AV 127 ST		204	(14)	185	(1.05)	193	(5)	(45)	(39)
142 AV 127 ST		187	(15)	184	(1.05)	101	(11)	(61)	(42)
153 AV 66 ST		175	(15)	102	(1.52)	198	(4)	(70)	(29)
153 AV 82 ST		81	(24)	72	(1.71)	26	(18)	(136)	(41)
153 AV 97 ST		13	(47)	28	(2.21)	2	(35)	(201)	(63)
153 AV 127 ST		89	(23)	37	(2.07)	34	(16)	(116)	(33)
153 AV CASTLEDOWNS RD		101	(21)	79	(1.66)	150	(7)	(91)	(37)

Collision Rate Summary

2005 - 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)
160 AV 97 ST		201 (14)	175 (1.09)	117 (10)	(54)	(38)
167 AV 97 ST		35 (33)	42 (1.99)	47 (14)	(131)	(49)
176 AV 97 ST		141 (17)	70 (1.72)	169 (6)	(64)	(29)
ARGYLL RD 75 ST		15 (44)	40 (2.01)	61 (13)	(137)	(64)
ARGYLL RD 83 ST		60 (28)	36 (2.08)	33 (16)	(135)	(40)
FORT RD WAYNE GRETZKY DR		153 (17)	194 (0.97)	200 (4)	(71)	(52)
HERMITAGE RD 50 ST		131 (18)	135 (1.33)	155 (7)	(41)	(40)
JASPER AV 97 ST		193 (14)	67 (1.75)	205 (2)	(53)	(24)
JASPER AV 105 ST		203 (14)	180 (1.06)	191 (5)	(56)	(39)
JASPER AV 109 ST		105 (21)	190 (1.01)	204 (3)	(59)	(61)
KINGSWAY AV 109 ST		147 (17)	157 (1.17)	113 (10)	(54)	(43)
KINGSWAY AV PRINCESS ELIZABETH AV		179 (15)	148 (1.25)	176 (6)	(64)	(35)
MCDUGALL SB MERGE GRIERSON WB		173 (15)	75 (1.70)	171 (6)	(37)	(26)
MILLWOODS RD 91 ST		93 (23)	142 (1.29)	111 (10)	(99)	(52)
RABBIT HILL RD TERWILLEGAR DR NB		194 (14)	108 (1.49)	187 (5)	(57)	(28)
RABBIT HILL RD TERWILLEGAR DR SB		157 (16)	44 (1.97)	63 (13)	(149)	(24)
ROPER RD 75 ST		126 (19)	177 (1.07)	163 (7)	(64)	(52)
ROSSDALE RD WB 103 ST		158 (16)	51 (1.92)	121 (9)	(49)	(25)
SCONA RD NB MERGE CONNORS RD NB		178 (15)	136 (1.31)	156 (7)	(62)	(34)
ST.ALBERT TR 156 ST		137 (18)	195 (0.95)	209 (2)	(71)	(56)
ST.ALBERT TR YELLOWHEAD TR WB RAMP		46 (32)	85 (1.63)	65 (13)	(107)	(58)
STONY PLAIN RD 142 ST		29 (35)	61 (1.80)	42 (15)	(153)	(57)
STONY PLAIN RD 149 ST		62 (28)	137 (1.30)	110 (10)	(89)	(63)
STONY PLAIN RD 156 ST		133 (18)	144 (1.28)	130 (9)	(63)	(41)
STONY PLAIN RD 163 ST		198 (14)	139 (1.30)	129 (9)	(48)	(32)
STONY PLAIN RD 170 ST NB		82 (24)	114 (1.45)	108 (10)	(100)	(49)
STONY PLAIN RD 170 ST SB		165 (16)	162 (1.14)	190 (5)	(43)	(41)
STONY PLAIN RD 178 ST		43 (32)	50 (1.92)	89 (11)	(111)	(49)
STONY PLAIN RD ANTHONY HENDAY DR NB		185 (15)	182 (1.05)	135 (9)	(75)	(42)
STONY PLAIN RD ANTHONY HENDAY DR SB		100 (21)	73 (1.71)	122 (9)	(114)	(36)
UNIVERSITY AV 114 ST		14 (46)	18 (2.44)	27 (17)	(164)	(55)
WAYNE GRETZKY DR FORT RD YELLOWHEAD TR		25 (38)	45 (1.96)	78 (12)	(100)	(57)
WHITEMUD DR ANTHONY HENDAY DR SB		134 (18)	155 (1.18)	202 (3)	(48)	(45)
WHITEMUD DR EB 34 ST		99 (21)	21 (2.37)	60 (13)	(105)	(26)
WHITEMUD DR EB 50 ST		34 (33)	29 (2.20)	77 (12)	(96)	(44)
WHITEMUD DR EB 66 ST		65 (27)	95 (1.56)	126 (9)	(75)	(51)

Collision Rate Summary

2005 - 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)
WHITEMUD DR EB 91 ST		44 (32)	55 (1.89)	49 (14)	(83)	(50)
WHITEMUD DR EB 170 ST SB		123 (19)	119 (1.41)	153 (7)	(49)	(40)
WHITEMUD DR EB 178 ST		95 (22)	107 (1.49)	173 (6)	(85)	(43)
WHITEMUD DR EB CD 99 ST		125 (19)	167 (1.12)	71 (13)	(98)	(50)
WHITEMUD DR EB CD 111 ST NB		160 (16)	81 (1.66)	92 (11)	(69)	(28)
WHITEMUD DR EB CD 111 ST SB		159 (16)	64 (1.78)	36 (16)	(143)	(26)
WHITEMUD DR EB CD CALGARY TR SB		11 (49)	2 (4.04)	11 (24)	(226)	(36)
WHITEMUD DR EB CD GATEWAY BLVD		118 (20)	163 (1.13)	178 (6)	(121)	(52)
WHITEMUD DR WB 66 ST		208 (14)	197 (0.93)	194 (5)	(59)	(44)
WHITEMUD DR WB 91 ST		209 (14)	202 (0.88)	195 (5)	(49)	(47)
WHITEMUD DR WB 170 ST SB		161 (16)	111 (1.48)	207 (2)	(70)	(32)
WHITEMUD DR WB 178 ST		42 (32)	30 (2.20)	16 (20)	(107)	(43)
WHITEMUD DR WB CD 99 ST		191 (15)	207 (0.78)	196 (5)	(39)	(57)
WHITEMUD DR WB CD 111 ST NB		52 (30)	10 (2.78)	75 (12)	(72)	(32)
WHITEMUD DR WB CD CALGARY TR SB		119 (20)	171 (1.11)	179 (6)	(72)	(53)
WHITEMUD DR WB CD GATEWAY BLVD		71 (26)	96 (1.56)	22 (19)	(301)	(49)
YELLOWHEAD TR 107 ST		87 (24)	205 (0.82)	103 (11)	(142)	(86)
YELLOWHEAD TR 121 ST		107 (21)	208 (0.76)	58 (14)	(64)	(81)
YELLOWHEAD TR 127 ST		8 (56)	99 (1.53)	19 (20)	(199)	(108)
YELLOWHEAD TR 142 ST		40 (33)	149 (1.23)	131 (9)	(114)	(79)
YELLOWHEAD TR 149 ST		10 (54)	41 (1.99)	9 (29)	(184)	(80)
YELLOWHEAD TR 156 ST		155 (17)	209 (0.73)	147 (8)	(41)	(68)
YELLOWHEAD TR EB/WB 97 ST SB		114 (20)	130 (1.35)	84 (12)	(51)	(44)
YELLOWHEAD TR EB 170 ST		154 (17)	204 (0.85)	73 (13)	(94)	(59)
YELLOWHEAD TR EB RAMP 50 ST		94 (22)	26 (2.24)	137 (8)	(52)	(29)
YELLOWHEAD TR WB 97 ST NB		143 (17)	92 (1.58)	93 (11)	(31)	(32)
YELLOWHEAD TR WB 170 ST		167 (16)	188 (1.03)	199 (4)	(73)	(46)
YELLOWHEAD TR WB RAMP 50 ST SB		192 (14)	48 (1.95)	106 (10)	(59)	(21)
YELLOWHEAD TR WB RAMP VICTORIA TR		41 (32)	8 (2.98)	74 (12)	(85)	(32)

Collision Rate Summary

2005 - 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)
17	ST	WHITEMUD DR WB TO MAPLE RIDGE DR		98	(9)	80 (1.10)	51 (5)	(46)	(13)	(1.9)
23	AV	119 ST TO HODGSON WAY		99	(9)	89 (0.65)	98 (1)	(32)	(23)	(1.8)
23	AV	GATEWAY BLVD TO 105 ST		54	(13)	63 (1.69)	65 (4)	(82)	(38)	(0.6)
51	AV	93 ST TO 97 ST		93	(9)	48 (2.33)	71 (3)	(29)	(23)	(0.5)
66	ST	34 AV TO 36A AV		61	(12)	59 (1.87)	72 (3)	(32)	(31)	(0.6)
66	ST	41 AV TO WHITEMUD DR EB		38	(16)	58 (1.92)	41 (6)	(88)	(35)	(0.7)
75	ST	101 AV TO 106 AV		84	(10)	90 (0.61)	44 (6)	(31)	(48)	(1.0)
75	ST	ROPER RD TO MCINTYRE RD		90	(9)	35 (3.41)	93 (1)	(27)	(39)	(0.2)
82	AV	93 ST TO 95A ST		94	(9)	53 (2.18)	62 (4)	(46)	(30)	(0.4)
82	AV	98 ST TO 99 ST		87	(9)	5 (8.74)	77 (2)	(27)	(30)	(0.1)
82	AV	105 ST TO 106 ST		52	(13)	16 (6.23)	80 (2)	(35)	(31)	(0.2)
82	AV	GATEWAY BLVD TO 104 ST		45	(14)	9 (7.86)	78 (2)	(28)	(26)	(0.2)
90	AV	170 ST TO 172 ST		75	(10)	10 (7.43)	45 (5)	(53)	(20)	(0.2)
97	ST	125A AV TO 127 AV		71	(11)	74 (1.37)	86 (2)	(31)	(79)	(0.3)
97	ST	132 AV TO 134 AV		29	(18)	30 (3.99)	20 (9)	(81)	(44)	(0.3)
99	ST	35 AV TO 39 AV		80	(10)	61 (1.74)	50 (5)	(49)	(24)	(0.7)
109	ST	82 AV TO 83 AV		88	(9)	11 (7.06)	26 (7)	(59)	(38)	(0.1)
109	ST	97 AV TO 99 AV		22	(20)	20 (5.67)	19 (9)	(77)	(35)	(0.3)
109	ST	100 AV TO JASPER AV		40	(15)	19 (5.76)	36 (6)	(57)	(38)	(0.2)
111	ST	19 AV TO 23 AV		68	(11)	55 (2.02)	95 (1)	(53)	(32)	(0.5)
127	ST	126 AV TO 127 AV		57	(12)	7 (8.55)	33 (6)	(64)	(41)	(0.1)
127	ST	137 AV TO 140 AV		95	(9)	54 (2.17)	63 (4)	(25)	(41)	(0.3)
129	AV	58 ST TO FORT RD		89	(9)	17 (6.13)	57 (4)	(29)	(11)	(0.4)
137	AV	123A ST TO 127 ST		9	(28)	13 (6.39)	4 (18)	(127)	(32)	(0.4)
137	AV	127 ST TO 131 ST		20	(21)	36 (3.39)	38 (6)	(81)	(46)	(0.4)
137	AV	131 ST TO 133 ST		36	(16)	14 (6.31)	12 (13)	(74)	(37)	(0.2)
137	AV	133 ST TO 135 ST		37	(16)	15 (6.31)	35 (6)	(54)	(37)	(0.2)
137	AV	135 ST TO 137 ST		53	(13)	45 (2.56)	21 (9)	(50)	(37)	(0.4)
137	AV	VICTORIA TR TO 34 ST		92	(9)	43 (2.79)	82 (2)	(29)	(19)	(0.5)
149	ST	87 AV TO 89 AV		64	(11)	18 (5.97)	46 (5)	(41)	(27)	(0.2)
149	ST	YELLOWHEAD TR TO 126 AV		51	(13)	1 (18.04)	32 (6)	(67)	(11)	(0.2)
153	AV	97 ST TO BEAUMARIS RD		60	(12)	57 (1.96)	64 (4)	(34)	(26)	(0.7)
153	AV	CASTLEDOWNS RD TO 121 ST		34	(17)	46 (2.54)	61 (4)	(53)	(20)	(1.0)
170	ST	87 AV TO 88 AV		41	(15)	25 (4.86)	47 (5)	(48)	(45)	(0.2)
170	ST	90 AV TO 95 AV		72	(11)	87 (0.70)	53 (5)	(45)	(58)	(0.8)
170	ST	95 AV TO 96A AV		8	(31)	6 (8.60)	23 (8)	(162)	(53)	(0.2)

Collision Rate Summary

2005 - HIGH COLLISION LOCATION

MID BLOCK - LOCATION SORT

LOCATION DESCRIPTION	QD	NO. COL RK (#)	COL.RATE RK (RATE)	INJ/FATAL RK (#)	PROPERTY DAMAGE (000'S)	TOTAL VOLUME (000'S)	DIST. (KM)
170 ST 99 AV TO 100 AV		69 (11)	67 (1.52)	66 (4)	(67)	(53)	(0.4)
170 ST 129 AV TO 137 AV		30 (18)	68 (1.50)	14 (12)	(53)	(32)	(1.1)
170 ST SB 87 AV TO WHITEMUD DR WB		10 (27)	23 (4.96)	9 (15)	(85)	(20)	(0.8)
170 ST SB MAYFIELD RD TO STONY PLAIN RD		74 (10)	2 (12.73)	75 (2)	(42)	(23)	(0.1)
170 ST YELLOWHEAD TR WB TO 128A AV		55 (13)	83 (0.92)	29 (7)	(52)	(32)	(1.3)
178 ST 69 AV TO 76 AV		42 (15)	65 (1.65)	42 (6)	(81)	(38)	(0.7)
BELGRAVIA RD 114 ST TO 116 ST		97 (9)	71 (1.41)	97 (1)	(26)	(38)	(0.5)
BEVERLY BRIDGE		27 (19)	40 (2.87)	39 (6)	(82)	(65)	(0.3)
CALGARY TR SB 19 AV TO 9 AV SW	SW	73 (11)	98 (0.41)	56 (5)	(25)	(32)	(2.5)
CALGARY TR SB 23 AV TO 19 AV		83 (10)	78 (1.15)	68 (4)	(54)	(32)	(0.8)
CALGARY TR SB 37 AV TO 34 AV		12 (26)	27 (4.45)	58 (4)	(84)	(43)	(0.4)
CALGARY TR SB 45 AV TO WHITEMUD RAMP WB		81 (10)	69 (1.50)	27 (7)	(29)	(98)	(0.2)
CALGARY TR SB 51 AV TO 48 AV		78 (10)	39 (3.00)	89 (1)	(36)	(33)	(0.3)
CALGARY TR SB 54 AV TO 51 AV		58 (12)	21 (5.55)	92 (1)	(56)	(32)	(0.2)
CAPILANO BRIDGE		23 (20)	26 (4.67)	48 (5)	(89)	(63)	(0.2)
CASTLEDOWNS RD 153 AV TO 157 AV		66 (11)	42 (2.82)	60 (4)	(24)	(19)	(0.6)
FOX DR BELGRAVIA RD TO KEILLOR RD		17 (23)	66 (1.52)	16 (11)	(92)	(34)	(1.3)
GATEWAY BLVD 9 AV SW TO 19 AV	SW	62 (12)	96 (0.45)	99 (1)	(47)	(32)	(2.5)
GATEWAY BLVD 19 AV TO 23 AV		28 (19)	52 (2.19)	13 (13)	(65)	(32)	(0.8)
GATEWAY BLVD 23 AV TO 31 AV		3 (56)	29 (4.07)	1 (25)	(247)	(37)	(1.1)
GATEWAY BLVD 34 AV TO 37 AV		47 (14)	51 (2.20)	84 (2)	(53)	(37)	(0.5)
GATEWAY BLVD 41 AV SW TO 9 AV SW	SW	39 (16)	99 (0.37)	31 (7)	(124)	(37)	(3.4)
GATEWAY BLVD 63 AV TO 65 AV		76 (10)	28 (4.44)	87 (1)	(24)	(33)	(0.2)
GATEWAY BLVD 65 AV TO 71 AV		96 (9)	64 (1.67)	96 (1)	(26)	(26)	(0.6)
GATEWAY BLVD 80 AV TO 81 AV		86 (9)	4 (10.03)	76 (2)	(27)	(26)	(0.1)
GROAT BRIDGE		32 (17)	32 (3.84)	59 (4)	(46)	(43)	(0.3)
GROAT RD STONY PLAIN RD TO 107 AV		16 (24)	31 (3.93)	15 (11)	(97)	(45)	(0.4)
HIGH LEVEL BRIDGE		1 (60)	22 (4.99)	6 (16)	(316)	(30)	(1.2)
JAMES MACDONALD BRIDGE		33 (17)	33 (3.78)	70 (3)	(75)	(44)	(0.3)
LOW LEVEL BRIDGE		4 (50)	3 (10.77)	2 (22)	(164)	(46)	(0.3)
QUESNELL BRIDGE		2 (59)	24 (4.86)	3 (19)	(244)	(119)	(0.3)
RIVER VALLEY RD FORTWAY DR TO VICTORIA PARK RD		43 (15)	70 (1.43)	73 (3)	(64)	(18)	(1.7)
SHERWOOD PARK FWY 34 ST TO 50 ST		100 (9)	100 (0.37)	100 (1)	(36)	(42)	(1.7)
ST.ALBERT TR 128 AV TO 126 AV		46 (14)	44 (2.68)	90 (1)	(57)	(51)	(0.3)
ST.ALBERT TR 137 AV TO 156 ST		50 (14)	94 (0.54)	18 (11)	(68)	(42)	(1.8)
ST.ALBERT TR 156 ST TO CITY LIMITS		85 (10)	91 (0.59)	54 (5)	(39)	(41)	(1.2)

Collision Rate Summary

2005 - 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)
ST.ALBERT TR YELLOWHEAD TR TO 126 AV		65	(11)	38 (3.15)	81 (2)	(28)	(51)	(0.2)
STADIUM RD 112 AV TO 92 ST		59	(12)	47 (2.54)	22 (9)	(63)	(12)	(1.2)
STONY PLAIN RD 170 ST SB TO MAYFIELD RD		91	(9)	41 (2.83)	94 (1)	(28)	(23)	(0.4)
UNIVERSITY AV 115 ST TO 116 ST		77	(10)	37 (3.21)	88 (1)	(42)	(31)	(0.3)
VICTORIA PARK RD 116 ST TO RIVER RD MERGE EB		79	(10)	56 (2.00)	40 (6)	(44)	(21)	(0.7)
WAYNE GRETZKY DR 116 AV TO 118 AV		67	(11)	49 (2.23)	83 (2)	(46)	(48)	(0.3)
WHITEMUD DR 34 ST TO 50 ST		63	(12)	97 (0.43)	74 (3)	(50)	(51)	(1.6)
WHITEMUD DR 50 ST TO 66 ST RAMPS		11	(27)	50 (2.20)	10 (14)	(111)	(72)	(0.5)
WHITEMUD DR 66 ST TO 91 ST RAMPS		6	(33)	77 (1.26)	28 (7)	(127)	(85)	(0.9)
WHITEMUD DR 91 ST TO 99 ST RAMPS		14	(26)	85 (0.83)	30 (7)	(112)	(92)	(1.0)
WHITEMUD DR 122 ST TO TERWILLEGAR DR RAMPS		5	(49)	84 (0.88)	24 (8)	(184)	(102)	(1.6)
WHITEMUD DR 149 ST ON RMPS TO 159 ST		18	(22)	81 (0.97)	43 (6)	(74)	(96)	(0.7)
WHITEMUD DR 159 ST TO 170 ST NB		21	(21)	95 (0.53)	11 (14)	(102)	(97)	(1.2)
WHITEMUD DR 178 ST TO ANTHONY HENDAY DR NB		56	(13)	92 (0.58)	55 (5)	(64)	(39)	(1.7)
WHITEMUD DR QUESNELL BRIDGE TO 149 ST RAMPS		7	(32)	79 (1.13)	7 (16)	(96)	(119)	(0.7)
YELLOWHEAD TR 62 ST TO 66 ST		49	(14)	62 (1.69)	85 (2)	(60)	(61)	(0.4)
YELLOWHEAD TR 82 ST TO 89 ST		13	(26)	73 (1.38)	17 (11)	(120)	(79)	(0.7)
YELLOWHEAD TR 107 ST TO 121 ST		25	(20)	93 (0.56)	8 (16)	(127)	(75)	(1.4)
YELLOWHEAD TR 121 ST TO 124 ST		24	(20)	75 (1.33)	5 (18)	(77)	(74)	(0.6)
YELLOWHEAD TR 124 ST TO 126 ST		26	(19)	34 (3.74)	37 (6)	(48)	(75)	(0.2)
YELLOWHEAD TR 127 ST TO 128 ST		19	(21)	8 (8.03)	34 (6)	(74)	(77)	(0.1)
YELLOWHEAD TR 142 ST TO 143 ST		35	(16)	12 (6.79)	79 (2)	(44)	(69)	(0.1)
YELLOWHEAD TR 143 ST TO 149 ST		44	(15)	82 (0.95)	52 (5)	(57)	(66)	(0.7)
YELLOWHEAD TR 149 ST TO 153 ST		48	(14)	60 (1.80)	49 (5)	(46)	(57)	(0.4)
YELLOWHEAD TR 153 ST TO 156 ST		82	(10)	76 (1.29)	91 (1)	(23)	(57)	(0.4)
YELLOWHEAD TR 156 ST TO 170 ST		15	(25)	86 (0.75)	25 (8)	(104)	(54)	(1.8)
YELLOWHEAD TR 170 ST TO 184 ST		31	(18)	88 (0.67)	69 (4)	(73)	(47)	(1.7)
YELLOWHEAD TR ST.ALBERT TR RMPS TO ST.ALBERT TR		70	(11)	72 (1.40)	67 (4)	(43)	(77)	(0.3)

Appendix C

High Collision Locations by Collision Cause

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

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	B	137	AVENUE	97	STREET		96	63	355	55	3	30		2	1			1	1	3
2	A	87	AVENUE	170	STREET		73	34	208	57	4	4		6					1	1
3	C	23	AVENUE		GATEWAY BOULEVARD		73	30	206	64	1	4		2						2
4	A	107	AVENUE	142	STREET		63	31	151	41			10	8		2			2	
5	A	137	AVENUE		ST.ALBERT TRAIL		62	21	313	36	5	16	1	2					1	1
6	A	118	AVENUE		GROAT ROAD		60	11	225	21	18		2	16	2				1	
7	A	95	AVENUE	170	STREET		59	32	278	37	2	16		2	1				1	
8	A		YELLOWHEAD TRAIL	127	STREET		56	20	199	33	6	2	3	8	1		1			2
9	A		YELLOWHEAD TRAIL	149	STREET		54	29	184	41	3	2	1	3	1				1	2
10	B	137	AVENUE	127	STREET		54	15	196	37	4	11	1		1					
11	A		(08): WHITEMUD DR. EBD AND CALGARY TR. SBD				49	24	226	32	12		2		1				2	
12	B	153	AVENUE	97	STREET		47	35	201	34	3	9	1							
13	C	63	AVENUE	99	STREET		47	10	169	28		15		1	1				1	1
14	C		UNIVERSITY AVENUE	114	STREET		46	17	164	31	5	10								
15	C		ARGYLL ROAD	75	STREET		44	13	137	26	4	9		2					1	2
16	C	23	AVENUE	50	STREET		42	15	157	29	4	8								1
17	C	23	AVENUE		PARSONS ROAD		41	31	147	29	3	8								1
18	C	23	AVENUE	111	STREET		41	24	157	26		12			1		1		1	
19	C	23	AVENUE	91	STREET		41	15	125	33	2	5							1	
20	B	118	AVENUE	101	STREET		41	7	105	13			10	14		1			2	1
21	A	100	AVENUE	170	STREET NORTHBOUND		39	29	197	14	20				3			1		1
22	C	34	AVENUE	91	STREET		39	19	137	27	3	8							1	
23	C	34	AVENUE	50	STREET		39	19	131	22	8	5							1	3
24	C	61	AVENUE	111	STREET		39	16	109	33	1	2		1	1				1	
25	A		(09): WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR				38	12	100	28	3	2		1	1				2	1
26	B	127	AVENUE	97	STREET		37	20	130	15	12	6		1	2			1		
27	B	118	AVENUE	97	STREET		37	16	103	14	3	6		2	6		1	3	1	1
28	C	90	AVENUE	85	STREET		37	9	108	12			13	5		1			5	1
29	C	34	AVENUE		GATEWAY BOULEVARD		35	17	140	22	3	6			1		1		1	1
30	C	82	AVENUE	75	STREET		35	15	169	20	1	10					1		3	
31	A		STONY PLAIN ROAD	142	STREET		35	15	153	14	4	12		3	2					
32	C	82	AVENUE	109	STREET		34	14	83	18	1	8		4		1				2
33	B	137	AVENUE	50	STREET		33	23	125	23	3	5							1	1
34	C	34	AVENUE	66	STREET		33	18	123	20	1	6		2					2	2
35	B	137	AVENUE	66	STREET		33	17	115	25	1	5		2						

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

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	B	167	AVENUE	97	STREET		33	14	131	17	7	7		2						
37	B	137	AVENUE		MANNING FREEWAY NBD		33	13	153	20	3	8		2						
38	A	111	AVENUE		GROAT ROAD		33	13	120	19	2	10		1		1				
39	C		WHITEMUD DRIVE EBD	50	STREET		33	12	96	25	4	1	1	2						
40	A		YELLOWHEAD TRAIL	142	STREET		33	9	114	25	5	1		2						
41	A		WHITEMUD DRIVE WBD	178	STREET		32	20	107	23		7	1	1						
42	D	104	AVENUE	109	STREET		32	14	143	14	7	10				1				
43	C		WHITEMUD DRIVE EBD	91	STREET		32	14	83	27	3				2					
44	A		(02): ST.ALBERT TR-YELLOWHEAD TR WB RAMP				32	13	107	20	3	4		1	1				1	2
45	A		(03): YELLOWHEAD TR RAMP WB - VICTORIA TR				32	12	85	26	2	2							1	1
46	C	76	AVENUE	114	STREET		32	11	112	24	3	2		1	1	1				
47	A		STONY PLAIN ROAD	178	STREET		32	11	111	15	3	10	1	1						2
48	C	63	AVENUE		GATEWAY BOULEVARD		32	9	89	18	5	3	1	1	2				1	1
49	B	137	AVENUE	113A	STREET		31	25	151	18	2	10		1						
50	A	107	AVENUE		MAYFIELD ROAD		31	15	171	18	4	7							2	
51	C	101	AVENUE	50	STREET		31	14	131	19	1	10					1			
52	A		(15): WHITEMUD NORTH CD. - 111 ST NB				30	12	72	25	3	1		1						
53	C	34	AVENUE	99	STREET		29	15	87	19	2	5		1					1	1
54	B	137	AVENUE	82	STREET		29	14	132	21	1	5		2						
55	B	137	AVENUE		MANNING FREEWAY SBD		29	14	118	8	9	9		3						
56	A	90	AVENUE	170	STREET		29	13	145	18	2	8							1	
57	C	51	AVENUE	111	STREET		29	12	153	18	3	7		1						
58	A	87	AVENUE	178	STREET		29	12	117	10	5	11				2			1	
59	C		ARGYLL ROAD	83	STREET		28	16	135	20	1	6			1					
60	A	111	AVENUE	149	STREET		28	14	105	15	2	7			1				3	
61	A		STONY PLAIN ROAD	149	STREET		28	10	89	20	1	4	2						1	
62	C	63	AVENUE	91	STREET		28	5	98	21	1	3							3	
63	A	100 SOUTH	AVENUE		ANTHONY HENDAY DRIVE		27	20	138	13	11		1						1	1
64	D	111	AVENUE	109	STREET		27	13	119	12	7	4		1	1	1				1
65	A	87	AVENUE	149	STREET		27	12	59	13		10		2	1	1				
66	C	51	AVENUE		GATEWAY BOULEVARD		27	11	117	10	5	11								1
67	C		WHITEMUD DRIVE EBD	66	STREET		27	9	75	20	2		1	1	1			1		1
68	C	34	AVENUE		CALGARY TRAIL SBD		27	5	86	21	2	1		2	1					
69	A		(04): WHITEMUD DR. WBD AND GATEWAY BOULEVARD				26	19	301	13	8				4				1	
70	B	132	AVENUE	97	STREET		26	19	76	9	3	7		1	1	2				3

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

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	69	AVENUE	178	STREET		26	13	109	10	3	9	1	1					1	1
72	C	38	AVENUE	66	STREET		26	9	82	17	2	4	1		1					1
73	C	98	AVENUE	75	STREET		26	7	98	14	1	9			1				1	
74	C	23	AVENUE	66	STREET		25	20	88	16	3	4			1					1
75	C	9	AVENUE	GATEWAY BOULEVARD		SW	25	13	138	14	3	7		1						
76	C	34	AVENUE	111	STREET		25	11	107	18	2	3							1	1
77	C	51	AVENUE	CALGARY TRAIL SBD			25	10	106	16	2	2	1	1					2	1
78	A	69	AVENUE	170	STREET		25	7	113	11	1	8		1	1				2	1
79	D	97	AVENUE	ROSSDALE ROAD			25	7	103	12	8	4		1						
80	B	153	AVENUE	82	STREET		24	18	136	14		9								1
81	B	137	AVENUE	VICTORIA TRAIL			24	17	96	14		10								
82	D	111	AVENUE	97	STREET		24	17	66	8	4	7		1	2				1	1
83	C	72	AVENUE	114	STREET		24	13	109	11		12		1						
84	B	122	AVENUE	97	STREET		24	12	105	17	2	4		1						
85	D	YELLOWHEAD TRAIL		107	STREET		24	11	142	21			2						1	
86	A	STONY PLAIN ROAD		170 STREET NORTHBOUND			24	10	100	11	6			3	1				1	2
87	C	82	AVENUE	99	STREET		24	7	64	16		3		1	2	1				1
88	B	153	AVENUE	127	STREET		23	16	116	11	2	8			1					1
89	B	118	AVENUE	80	STREET		23	12	133	2	11	8				1			1	
90	C	MILL WOODS ROAD		91	STREET		23	10	99	17	2	3	1							
91	A	137	AVENUE	170	STREET		23	9	119	11	1	8		1					2	
92	D	104	AVENUE	116	STREET		23	9	53	13	2	4			1	1			1	1
93	A	107	AVENUE	149	STREET		23	8	78	10	1	8	1							3
94	A	95	AVENUE	178	STREET		22	15	71	16	1	4		1						
95	C	51	AVENUE	91	STREET		22	8	86	10	2	5							3	2
96	A	(01): YELLOWHEAD TR RAMP EB 050 STREET					22	8	52	9	1	8			4					
97	A	WHITEMUD DRIVE EBD		178	STREET		22	6	85	15	1	6								
98	D	97	AVENUE	105	STREET		22	5	138	11	6	1		3				1		
99	D	YELLOWHEAD TRAIL		121	STREET		21	14	64	17		1	1	1						1
100	C	WHITEMUD DRIVE EBD		34	STREET		21	13	105	11	8	1			1					
101	A	111	AVENUE	124	STREET		21	10	96	5	3	7		2		2				2
102	B	118	AVENUE	WAYNE GRETZKY DRIVE SBD			21	10	76	14	5			1	1					
103	A	STONY PLAIN ROAD SOUTH		ANTHONY HENDAY DRIVE			21	9	114	17	4									
104	A	100	AVENUE	ANTHONY HENDAY DRIVE			21	8	69	17	1								3	
105	A	118	AVENUE	170	STREET		21	7	120	13	2	5			1					

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

City	Pol											* Collision Cause Groupings (Legend on last page)									
Rank	Div	Location	Description	QD	Col	Inj	\$1000	A	B	C	D	E	F	G	H	I	J	K			
106	B	153	AVENUE	CASTLEDOWNS ROAD		21	7	91	14	3	4										
107	D	JASPER AVENUE	109 STREET		21	3	59	10	2	4		1	3				1				
108	A	111	AVENUE	156 STREET		20	16	112	8	4	7		1								
109	A	87	AVENUE	ANTHONY HENDAY DRIVE		20	14	74	12	1	5						2				
110	C	76	AVENUE	50 STREET		20	12	52	12	3	3			2							
111	A	(03): YELLOWHEAD TR	EB/WB-97 ST SB		20	12	51	14	2			3						1			
112	D	115	AVENUE	82 STREET		20	9	106	7	5	5			1				2			
113	D	112	AVENUE	82 STREET		20	9	86	4	7	8							1			
114	A	100	AVENUE	178 STREET		20	8	41	18	1							1				
115	A	(05): WHITEMUD DR.	EBD AND GATEWAY BOULEVARD		20	6	121	9	7					1			2	1			
116	C	98	AVENUE	50 STREET		20	6	75	16	3	1										
117	A	(07): WHITEMUD DR.	WBD AND CALGARY TR. SBD		20	6	72	16	4												
118	C	23	AVENUE	105 STREET		20	5	110	11	2	3						2	2			
119	B	129	AVENUE	FORT ROAD		20	4	79	13	2	2		1	2							
120	A	(03): WHITEMUD DRIVE	SOUTH CD. 099 STREET		19	13	98	6	8	1		2						2			
121	C	101	AVENUE	75 STREET		19	11	121	7	2	7		1			1		1			
122	A	111	AVENUE	178 STREET		19	10	101	1		2	16									
123	B	116	AVENUE	WAYNE GRETZKY DRIVE		19	9	84	14		1		2	1				1			
124	B	137	AVENUE	40 STREET		19	8	68	13	2	4										
125	C	23	AVENUE	MILL WOODS ROAD		19	7	89	10	2	5		1				1				
126	A	99	AVENUE	170 STREET		19	7	80	11		4		2				2				
127	C	ROPER ROAD	75 STREET		19	7	64	11	1	4								3			
128	A	WHITEMUD DRIVE	EBD 170 STREET SOUTH BOUND		19	7	49	6	6		2	1	1				2	1			
129	C	34	AVENUE	106 STREET		18	13	90	6	3	4		1				3	1			
130	A	103	AVENUE	170 STREET		18	11	101	4	2	8		1				2	1			
131	A	107	AVENUE	170 STREET		18	10	93	12	2	4										
132	A	STONY PLAIN ROAD	156 STREET		18	9	63	4	6	6		1		1							
133	C	51	AVENUE	99 STREET		18	9	49	15	1	2										
134	A	100	AVENUE	170 STREET SOUTH BOUND		18	9	48	7	7				1			2	1			
135	D	97	AVENUE	109 STREET		18	8	44	14	1							2	1			
136	B	HERMITAGE ROAD	50 STREET		18	7	41	10	2	3		1	1				1				
137	A	WHITEMUD DRIVE	SOUTH ANTHONY HENDAY DRIVE		18	3	48	16						1				1			
138	A	ST.ALBERT TRAIL	156 STREET		18	2	71	13	1	2				1				1			
139	C	38	AVENUE	34 STREET		17	14	64	8	5	1				1			2			
140	A	YELLOWHEAD TRAIL	EBD 170 STREET		17	13	94	8	5	2	1	1									

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

City	Pol											Pd	* Collision Cause Groupings (Legend on last page)										
Rank	Div	Location	Description				QD	Col	Inj	\$1000		A	B	C	D	E	F	G	H	I	J	K	
141	B	112	AVENUE	WAYNE GRETZKY DRIVE NBD				17	12	50		11	2	2								1	1
142	C	51	AVENUE	86 STREET				17	11	68		9	4	2	1		1						
143	A	81	AVENUE	178 STREET				17	11	62		8	1	3		2		1					2
144	A	(01): YELLOWHEAD TR WB-97 ST NB						17	11	31		16	1										
145	B	127	AVENUE	127 STREET				17	10	115		7	3			1	5				1		
146	D	KINGSWAY AVENUE		109 STREET				17	10	54		4	5	4	1	1		1					1
147	A	118	AVENUE	149 STREET				17	10	50		8	5	1	1	1					1		
148	A	111	AVENUE	142 STREET				17	9	81		9	4	3							1		
149	A	YELLOWHEAD TRAIL		156 STREET				17	8	41		13	1			2							1
150	B	137	AVENUE	133 STREET				17	7	63		11	3	3									
151	C	28	AVENUE	50 STREET				17	6	93		10	1	5			1						
152	C	82	AVENUE	83 STREET				17	6	81		7	4	5							1		
153	B	176	AVENUE	97 STREET				17	6	64		10		2	1	1					3		
154	A	(07): FORT RD - WAYNE GRETZKY DR						17	4	71		8	2	2		5							
155	C	29A	AVENUE	111 STREET				17	2	72		5	2	5		1					3	1	
156	A	(17): WHITEMUD SOUTH CD. - 111 ST SB						16	16	143		8	6			1					1		
157	C	RABBIT HILL ROAD		TERWILLEGER DRIVE SBD				16	13	149		9	2	2			1				2		
158	C	76	AVENUE	75 STREET				16	13	67		6	1	9									
159	C	44	AVENUE	50 STREET				16	11	71		5	4	5									2
160	A	(16): WHITEMUD SOUTH CD. - 111 ST NB						16	11	69		11	4			1							
161	A	(15): ROSSDALE RD WB-103 ST						16	9	49		9				6	1						
162	C	34	AVENUE	MILL WOODS ROAD				16	7	48		5	6	5									
163	D	104	AVENUE	101 STREET				16	7	45		5	1	2		2		1	1		2	2	
164	A	87	AVENUE	175 STREET				16	5	69		6	5	3				1			1		
165	A	STONY PLAIN ROAD BOUND		170 STREET SOUTH				16	5	43		6	1			4	3			1	1		
166	A	YELLOWHEAD TRAIL WBD		170 STREET				16	4	73		10	1	4							1		
167	A	WHITEMUD DRIVE WBD BOUND		170 STREET SOUTH				16	2	70		8	6			2							
168	C	98	AVENUE	85 STREET				16	2	43		8			2	5					1		
169	C	63	AVENUE	104 STREET				15	19	90		5	1	6	1	1							1
170	C	23	AVENUE	MILL WOODS ROAD EAST				15	14	49		7	4	2		1	1						
171	B	135	AVENUE	127 STREET				15	12	91		5	4	4	1								1
172	C	28	AVENUE	66 STREET				15	12	39		9	3	2									1
173	C	80	AVENUE	75 STREET				15	11	66		1		12	2								
174	B	142	AVENUE	127 STREET				15	11	61		8	2	3	1	1							
175	B	118	AVENUE	WAYNE GRETZKY DRIVE NBD				15	10	71		7	4			1	2		1				

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

City	Pol											* Collision Cause Groupings (Legend on last page)									
Rank	Div	Location	Description	QD	Col	Inj	\$1000	A	B	C	D	E	F	G	H	I	J	K			
176	A	STONY PLAIN ROAD NORTH	ANTHONY HENDAY DRIVE		15	9	75	8	4			1				1	1				
177	C	90 AVENUE	75 STREET		15	8	48	13	1	1											
178	C	61 AVENUE	106 STREET		15	8	47	9	1	1		1		1			2				
179	C	82 AVENUE	104 STREET		15	7	66	6	2	2		2		2				1			
180	A	(06): SCONA RD NB	MERGE FROM CONNORS RD NB		15	7	62	14				1									
181	C	106 AVENUE	50 STREET		15	7	39	7	1	7											
182	C	23 AVENUE	RABBIT HILL ROAD		15	6	78	3		7			1				2	2			
183	D	KINGSWAY AVENUE	PRINCESS ELIZABETH AV		15	6	64	7	2	3	1			1			1				
184	C	9 AVENUE	PARSONS ROAD	SW	15	6	60	7	2	2		2	1				1				
185	C	83 AVENUE	109 STREET		15	6	55	9		1	3			1				1			
186	A	(03): MCDUGALL SB	MERGE FROM GRIERSON WB		15	6	37	14										1			
187	D	111 AVENUE	101 STREET		15	5	69	3	3	6			2					1			
188	C	61 AVENUE	110 STREET		15	5	59	10		2	2						1				
189	A	(02): WHITEMUD DRIVE NORTH CD. STREET	099		15	5	39	11	3									1			
190	B	153 AVENUE	66 STREET		15	4	70	7	3	5											
191	C	23 AVENUE	99 STREET		15	3	34	11	1	1			2								
192	A	100 AVENUE	156 STREET		14	14	67	5	6	1				2							
193	D	107A AVENUE	95 STREET		14	11	53	3	5	3		1	1	1							
194	A	(03): YELLOWHEAD TR RAMP WB	050 STREET SB		14	10	59	3	2	7			1				1				
195	B	160 AVENUE	97 STREET		14	10	54	4	3	5							2				
196	A	STONY PLAIN ROAD	163 STREET		14	9	48	7	1	4				1				1			
197	B	132 AVENUE	127 STREET		14	8	62	6	4	3				1							
198	A	87 AVENUE	159 STREET		14	7	47	5	2	4				2	1						
199	C	82 AVENUE	85 STREET		14	7	33	10		1		2						1			
200	B	129 AVENUE	50 STREET		14	6	72	4	2	6		1						1			
201	D	100 AVENUE	109 STREET		14	6	41	8	2	2			1					1			
202	A	107 AVENUE	178 STREET		14	6	39	6	3	5											
203	C	WHITEMUD DRIVE WBD	66 STREET		14	5	59	12	1	1											
204	C	RABBIT HILL ROAD	TERWILLEGGER DRIVE NBD		14	5	57	7	2	5											
205	D	JASPER AVENUE	105 STREET		14	5	56	8	4	1		1									
206	C	WHITEMUD DRIVE WBD	91 STREET		14	5	49	12		1		1									
207	B	140 AVENUE	127 STREET		14	5	45	9	1	2							1	1			
208	D	107 AVENUE	105 STREET		14	3	34	2	4	3			1			4					
209	D	JASPER AVENUE	97 STREET		14	2	53	6	3	1			3				1				

CITY WIDE : LOCATIONS PRINTED =209

Cause Breakdown Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

* 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, 2005 to Dec 31, 2005

FOLLOWED TOO CLOSELY

City Rank	Pol Div	Location Description			QD	Specified Causes			All Causes		
						Col	Inj	\$1000	Col	Inj	\$1000
1	C	23	AVENUE	GATEWAY BOULEVARD		64	29	156	73	30	206
2	A	87	AVENUE	170 STREET		57	24	131	73	34	208
3	B	137	AVENUE	97 STREET		55	36	151	96	63	355
4	A		YELLOWHEAD TRAIL	149 STREET		41	26	134	54	29	184
5	A	107	AVENUE	142 STREET		41	24	104	63	31	151
6	A	95	AVENUE	170 STREET		37	18	134	59	32	278
7	B	137	AVENUE	127 STREET		37	9	99	54	15	196
8	A	137	AVENUE	ST.ALBERT TRAIL		36	7	108	62	21	313
9	B	153	AVENUE	97 STREET		34	19	86	47	35	201
10	C	61	AVENUE	111 STREET		33	15	91	39	16	109
11	C	23	AVENUE	91 STREET		33	11	81	41	15	125
12	A		YELLOWHEAD TRAIL	127 STREET		33	9	112	56	20	199
13	A		(08): WHITEMUD DR.	EBD AND CALGARY TR. SBD		32	12	103	49	24	226
14	C		UNIVERSITY AVENUE	114 STREET		31	12	71	46	17	164
15	C	23	AVENUE	PARSONS ROAD		29	20	76	41	31	147
16	C	23	AVENUE	50 STREET		29	8	74	42	15	157
17	A		(09): WAYNE GRETZKY DR -	FORT RD - YELLOWHEAD TR		28	10	73	38	12	100
18	C	63	AVENUE	99 STREET		28	6	80	47	10	169
19	C	34	AVENUE	91 STREET		27	11	72	39	19	137
20	C		WHITEMUD DRIVE EBD	91 STREET		27	11	57	32	14	83
21	C	23	AVENUE	111 STREET		26	13	66	41	24	157
22	A		(03): YELLOWHEAD TR RAMP WB -	VICTORIA TR		26	10	53	32	12	85
23	C		ARGYLL ROAD	75 STREET		26	7	76	44	13	137
24	B	137	AVENUE	66 STREET		25	17	77	33	17	115
25	C		WHITEMUD DRIVE EBD	50 STREET		25	11	57	33	12	96
26	A		(15): WHITEMUD NORTH CD. -	111 ST NB		25	9	48	30	12	72
27	A		YELLOWHEAD TRAIL	142 STREET		25	8	86	33	9	114
28	C	76	AVENUE	114 STREET		24	9	73	32	11	112
29	A		WHITEMUD DRIVE WBD	178 STREET		23	14	54	32	20	107
30	B	137	AVENUE	50 STREET		23	11	42	33	23	125
31	C	34	AVENUE	GATEWAY BOULEVARD		22	11	63	35	17	140
32	C	34	AVENUE	50 STREET		22	8	62	39	19	131
33	D		YELLOWHEAD TRAIL	107 STREET		21	10	127	24	11	142
34	A	118	AVENUE	GROAT ROAD		21	8	61	60	11	225
35	B	137	AVENUE	82 STREET		21	7	56	29	14	132
36	C	63	AVENUE	91 STREET		21	4	67	28	5	98
37	C	34	AVENUE	CALGARY TRAIL SBD		21	4	58	27	5	86

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

FOLLOWED TOO CLOSELY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	C	34 AVENUE 66 STREET		20	13	53	33	18	123
39	C	82 AVENUE 75 STREET		20	10	67	35	15	169
40	A	(02): ST.ALBERT TR-YELLOWHEAD TR WB RAMP		20	9	69	32	13	107
41	C	ARGYLL ROAD 83 STREET		20	8	71	28	16	135
42	C	WHITEMUD DRIVE EBD 66 STREET		20	7	60	27	9	75
43	A	STONY PLAIN ROAD 149 STREET		20	7	51	28	10	89
44	B	137 AVENUE MANNING FREEWAY NBD		20	5	52	33	13	153
45	C	34 AVENUE 99 STREET		19	14	41	29	15	87
46	A	111 AVENUE GROAT ROAD		19	9	65	33	13	120
47	C	101 AVENUE 50 STREET		19	5	67	31	14	131
48	A	107 AVENUE MAYFIELD ROAD		18	12	86	31	15	171
49	B	137 AVENUE 113A STREET		18	10	62	31	25	151
50	A	90 AVENUE 170 STREET		18	8	63	29	13	145

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

FAILED TO OBSERVE TRAFFIC SIGNAL

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	A	100 AVENUE 170 STREET NORTHBOUND		20	15	150	39	29	197
2	A	118 AVENUE GROAT ROAD		18	3	114	60	11	225
3	A	(08): WHITEMUD DR. EBD AND CALGARY TR. SBD		12	12	95	49	24	226
4	B	127 AVENUE 97 STREET		12	4	74	37	20	130
5	A	100 AVENUE ANTHONY HENDAY DRIVE SOUTH		11	13	63	27	20	138
6	B	118 AVENUE 80 STREET		11	9	68	23	12	133
7	B	137 AVENUE MANNING FREEWAY SBD		9	3	40	29	14	118
8	A	(04): WHITEMUD DR. WBD AND GATEWAY BOULEVARD		8	14	240	26	19	301
9	A	(03): WHITEMUD DRIVE SOUTH CD. 099 STREET		8	10	71	19	13	98
10	C	WHITEMUD DRIVE EBD 34 STREET		8	6	62	21	13	105
11	C	34 AVENUE 50 STREET		8	6	35	39	19	131
12	D	97 AVENUE ROSSDALE ROAD		8	2	33	25	7	103
13	D	104 AVENUE 109 STREET		7	5	40	32	14	143
14	D	103A AVENUE 95 STREET		7	4	34	8	4	36
15	B	167 AVENUE 97 STREET		7	4	23	33	14	131
16	D	112 AVENUE 82 STREET		7	3	36	20	9	86
17	A	(05): WHITEMUD DR. EBD AND GATEWAY BOULEVARD		7	2	63	20	6	121
18	A	100 AVENUE 170 STREET SOUTH BOUND		7	2	23	18	9	48
19	D	111 AVENUE 109 STREET		7	1	59	27	13	119
20	A	(17): WHITEMUD SOUTH CD. - 111 ST SB		6	11	102	16	16	143
21	A	100 AVENUE 163 STREET		6	10	16	9	10	25
22	A	100 AVENUE 156 STREET		6	8	37	14	14	67
23	A	STONY PLAIN ROAD 170 STREET NORTHBOUND		6	4	34	24	10	100
24	A	YELLOWHEAD TRAIL 127 STREET		6	4	26	56	20	199
25	A	WHITEMUD DRIVE EBD 170 STREET SOUTH BOUND		6	4	19	19	7	49
26	D	97 AVENUE 105 STREET		6	3	61	22	5	138
27	C	80 AVENUE 104 STREET		6	3	44	11	5	54
28	C	34 AVENUE MILL WOODS ROAD		6	3	20	16	7	48
29	D	107 AVENUE 116 STREET		6	2	59	12	3	75
30	A	STONY PLAIN ROAD 156 STREET		6	2	18	18	9	63
31	A	WHITEMUD DRIVE WBD 170 STREET SOUTH BOUND		6	1	40	16	2	70
32	C	23 AVENUE 109 STREET		5	6	44	13	8	70
33	C	38 AVENUE 34 STREET		5	6	28	17	14	64
34	B	118 AVENUE 50 STREET		5	6	26	9	9	47
35	C	51 AVENUE GATEWAY BOULEVARD		5	6	21	27	11	117
36	C	23 AVENUE 34 STREET		5	5	41	7	8	55
37	A	87 AVENUE 178 STREET		5	5	34	29	12	117

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

FAILED TO OBSERVE TRAFFIC SIGNAL

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	D	107A AVENUE 97 STREET		5	5	21	12	8	35
39	A	137 AVENUE ST.ALBERT TRAIL		5	4	94	62	21	313
40	A	YELLOWHEAD TRAIL EBD 170 STREET		5	4	49	17	13	94
41	A	87 AVENUE 175 STREET		5	4	28	16	5	69
42	A	118 AVENUE 149 STREET		5	4	20	17	10	50
43	D	115 AVENUE 82 STREET		5	3	43	20	9	106
44	D	102A AVENUE 95 STREET		5	3	41	7	3	45
45	D	102 AVENUE 96 STREET		5	3	30	6	4	32
46	C	76 AVENUE 109 STREET		5	3	28	11	7	57
47	D	111 AVENUE 119 STREET		5	3	23	13	5	67
48	D	107A AVENUE 95 STREET		5	3	19	14	11	53
49	D	KINGSWAY AVENUE 109 STREET		5	3	17	17	10	54
50	B	118 AVENUE WAYNE GRETZKY DRIVE SBD		5	2	29	21	10	76

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

LEFT TURN ACROSS PATH

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	B	137	AVENUE	97	STREET		30	18	172	96	63	355
2	A	95	AVENUE	170	STREET		16	12	130	59	32	278
3	A	137	AVENUE		ST.ALBERT TRAIL		16	9	90	62	21	313
4	C	63	AVENUE	99	STREET		15	4	80	47	10	169
5	C	80	AVENUE	75	STREET		12	11	54	15	11	66
6	C	23	AVENUE	111	STREET		12	9	89	41	24	157
7	A		STONY PLAIN ROAD	142	STREET		12	7	65	35	15	153
8	C	72	AVENUE	114	STREET		12	6	78	24	13	109
9	B	137	AVENUE	127	STREET		11	5	54	54	15	196
10	C	51	AVENUE		GATEWAY BOULEVARD		11	4	60	27	11	117
11	A	87	AVENUE	178	STREET		11	3	60	29	12	117
12	B	137	AVENUE		VICTORIA TRAIL		10	9	65	24	17	96
13	B	137	AVENUE	113A	STREET		10	8	63	31	25	151
14	A	87	AVENUE	149	STREET		10	8	28	27	12	59
15	C	101	AVENUE	50	STREET		10	7	59	31	14	131
16	A		STONY PLAIN ROAD	178	STREET		10	5	53	32	11	111
17	C	82	AVENUE	75	STREET		10	3	77	35	15	169
18	C		UNIVERSITY AVENUE	114	STREET		10	3	74	46	17	164
19	D	104	AVENUE	109	STREET		10	3	65	32	14	143
20	A	111	AVENUE		GROAT ROAD		10	3	45	33	13	120
21	C		SASKATCHEWAN DRIVE		QUEEN ELIZABETH PRK RD		10	1	41	12	1	44
22	B	153	AVENUE	97	STREET		9	14	105	47	35	201
23	A	69	AVENUE	178	STREET		9	6	62	26	13	109
24	C	76	AVENUE	75	STREET		9	6	47	16	13	67
25	B	137	AVENUE		MANNING FREEWAY SBD		9	5	35	29	14	118
26	B	153	AVENUE	82	STREET		9	4	89	24	18	136
27	C		ARGYLL ROAD	75	STREET		9	4	43	44	13	137
28	C	98	AVENUE	75	STREET		9	3	49	26	7	98
29	B	153	AVENUE	127	STREET		8	11	72	23	16	116
30	C	23	AVENUE		PARSONS ROAD		8	10	50	41	31	147
31	A	103	AVENUE	170	STREET		8	8	60	18	11	101
32	A	137	AVENUE	170	STREET		8	6	43	23	9	119
33	A	69	AVENUE	170	STREET		8	5	44	25	7	113
34	C	23	AVENUE	50	STREET		8	4	52	42	15	157
35	B	137	AVENUE		MANNING FREEWAY NBD		8	4	35	33	13	153
36	A		(01): YELLOWHEAD TR	RAMP EB	050 STREET		8	4	27	22	8	52
37	C	34	AVENUE	91	STREET		8	3	50	39	19	137

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

LEFT TURN ACROSS PATH

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
38	D	112	AVENUE	82	STREET		8	3	39	20	9	86
39	C	82	AVENUE	109	STREET		8	3	27	34	14	83
40	B	118	AVENUE	80	STREET		8	2	43	23	12	133
41	A	90	AVENUE	170	STREET		8	1	57	29	13	145
42	A	107	AVENUE	149	STREET		8	0	44	23	8	78
43	A	111	AVENUE	156	STREET		7	10	49	20	16	112
44	D	111	AVENUE	97	STREET		7	10	20	24	17	66
45	C	51	AVENUE	111	STREET		7	9	88	29	12	153
46	A	(12): 111 ST - NORTH ACCESS SOUTHGATE MALL					7	8	73	9	8	92
47	A	95	AVENUE	163	STREET		7	7	56	12	10	73
48	C	101	AVENUE	75	STREET		7	6	71	19	11	121
49	C	23	AVENUE	RABBIT HILL ROAD			7	5	54	15	6	78
50	A	111	AVENUE	149	STREET		7	5	39	28	14	105

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

STOP,YIELD,NO CONTROL VIOLATION

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	A	111	AVENUE	178	STREET		16	10	87	19	10	101
2	C	90	AVENUE	85	STREET		13	1	37	37	9	108
3	A	107	AVENUE	142	STREET		10	2	21	63	31	151
4	B	118	AVENUE	101	STREET		10	1	35	41	7	105
5	C	21	AVENUE	PARSONS ROAD			7	8	59	9	11	61
6	C	35A	AVENUE	34	STREET		6	7	26	13	13	67
7	C	21	AVENUE	98	STREET		6	7	24	6	7	24
8	A	(15):	ROSSDALE RD	WB-103	ST		6	3	28	16	9	49
9	C	20	AVENUE	99	STREET		6	2	43	10	2	64
10	C	34	AVENUE	93	STREET		5	6	75	7	6	78
11	C	MILL WOODS ROAD	SOUTH	62	STREET		5	3	50	5	3	50
12	C	62	AVENUE	109	STREET		5	2	28	6	2	30
13	A	99	AVENUE	172	STREET		5	2	25	7	3	26
14	A	114	AVENUE	163	STREET		5	1	35	7	1	38
15	B	167	AVENUE	50	STREET		4	6	24	5	6	31
16	A	STONY PLAIN ROAD		180	STREET		4	3	37	5	3	44
17	C	31	AVENUE	CALGARY TRAIL	SBD		4	3	26	10	4	45
18	C	35	AVENUE	91	STREET		4	2	27	7	2	40
19	B	144	AVENUE	94	STREET		4	2	24	5	2	27
20	A	69	AVENUE	177	STREET		4	2	14	5	2	16
21	C	61	AVENUE	86	STREET		4	1	35	7	1	42
22	A	107	AVENUE	144	STREET		4	1	24	9	4	68
23	D	103	AVENUE	119	STREET		4	1	21	5	2	21
24	C	31	AVENUE	99	STREET		4	1	19	5	1	20
25	B	119	AVENUE	103	STREET		4	1	14	5	2	14
26	C	19	AVENUE	PARSONS ROAD			4	1	12	6	1	24
27	C	105	AVENUE	83	STREET		4	0	22	4	0	22
28	C	86	AVENUE	83	STREET		4	0	17	7	0	34
29	D	98	AVENUE	105	STREET		4	0	15	7	2	19
30	C	40	AVENUE	108	STREET		3	12	53	3	12	53
31	D	111	AVENUE	82	STREET		3	7	4	4	7	6
32	A	167	AVENUE	142	STREET		3	4	42	8	5	59
33	A	79	AVENUE	215	STREET		3	4	21	4	5	25
34	C	34	AVENUE	71	STREET		3	3	34	6	7	48
35	C	83	AVENUE	102	STREET		3	3	20	4	3	25
36	B	CASTLEDOWNS ROAD		112	STREET		3	3	18	3	3	18
37	A	87	AVENUE	152	STREET		3	3	15	3	3	15

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

STOP,YIELD,NO CONTROL VIOLATION

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
38	D	117	AVENUE	80	STREET		3	3	13	3	3	13
39	B	176	AVENUE	99	STREET		3	2	62	3	2	62
40	B	138	AVENUE	74	STREET		3	2	27	3	2	27
41	A	95	AVENUE	182	STREET		3	2	25	3	2	25
42	A	87	AVENUE	189	STREET		3	2	11	4	2	31
43	A	107	AVENUE	123	STREET		3	2	10	4	3	10
44	B	137	AVENUE	135	STREET		3	2	7	11	5	38
45	A	105	AVENUE	178	STREET		3	2	7	7	2	18
46	C	83	AVENUE	100	STREET		3	2	6	3	2	6
47	C	38	AVENUE	55	STREET		3	1	31	5	2	34
48	B	167	AVENUE	115	STREET		3	1	21	5	2	35
49	C	23	AVENUE	38	STREET		3	1	20	5	3	31
50	C	60	AVENUE	97	STREET		3	1	20	4	1	21

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

CHANGING LANES IMPROPERLY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	A	118 AVENUE GROAT ROAD		16	0	40	60	11	225
2	B	118 AVENUE 101 STREET		14	0	36	41	7	105
3	A	YELLOWHEAD TRAIL 127 STREET		8	3	33	56	20	199
4	A	107 AVENUE 142 STREET		8	0	20	63	31	151
5	A	87 AVENUE 170 STREET		6	0	13	73	34	208
6	A	(07): FORT RD - WAYNE GRETZKY DR		5	1	31	17	4	71
7	C	90 AVENUE 85 STREET		5	0	17	37	9	108
8	C	98 AVENUE 85 STREET		5	0	16	16	2	43
9	C	82 AVENUE 109 STREET		4	1	8	34	14	83
10	A	STONY PLAIN ROAD 170 STREET SOUTH BOUND		4	0	8	16	5	43
11	A	STONY PLAIN ROAD 170 STREET NORTHBOUND		3	0	19	24	10	100
12	A	YELLOWHEAD TRAIL 149 STREET		3	0	14	54	29	184
13	B	137 AVENUE MANNING FREEWAY SBD		3	0	12	29	14	118
14	D	97 AVENUE 105 STREET		3	0	11	22	5	138
15	D	JASPER AVENUE 102 STREET		3	0	11	7	0	23
16	B	118 AVENUE 95 STREET		3	0	9	5	1	13
17	A	STONY PLAIN ROAD 142 STREET		3	0	7	35	15	153
18	A	(03): YELLOWHEAD TR EB/WB-97 ST SB		3	0	7	20	12	51
19	A	YELLOWHEAD TRAIL 156 STREET		2	2	3	17	8	41
20	B	137 AVENUE MANNING FREEWAY NBD		2	1	41	33	13	153
21	C	9 AVENUE PARSONS ROAD	SW	2	1	7	15	6	60
22	A	95 AVENUE 149 STREET		2	1	7	13	6	103
23	A	81 AVENUE 178 STREET		2	1	2	17	11	62
24	B	116 AVENUE WAYNE GRETZKY DRIVE		2	0	20	19	9	84
25	C	34 AVENUE 66 STREET		2	0	13	33	18	123
26	D	111 AVENUE KINGSWAY AVENUE		2	0	10	8	3	53
27	B	167 AVENUE 97 STREET		2	0	8	33	14	131
28	A	YELLOWHEAD TRAIL 142 STREET		2	0	8	33	9	114
29	B	137 AVENUE 82 STREET		2	0	8	29	14	132
30	C	82 AVENUE 104 STREET		2	0	8	15	7	66
31	A	DOVERCOURT AVENUE ST.ALBERT TRAIL		2	0	8	8	0	32
32	A	111 AVENUE 124 STREET		2	0	7	21	10	96
33	A	WHITEMUD DRIVE WBD 170 STREET SOUTH BOUND		2	0	7	16	2	70
34	D	107 AVENUE 109 STREET		2	0	7	12	5	39
35	B	129 AVENUE 127 STREET		2	0	7	11	4	24
36	B	118 AVENUE 97 STREET		2	0	6	37	16	103
37	B	137 AVENUE 66 STREET		2	0	6	33	17	115

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

CHANGING LANES IMPROPERLY

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	C	WHITEMUD DRIVE EBD 50 STREET		2	0	6	33	12	96
39	D	111 AVENUE 106 STREET		2	0	6	11	4	90
40	D	107 AVENUE 111 STREET		2	0	6	3	0	9
41	C	23 AVENUE GATEWAY BOULEVARD		2	0	5	73	30	206
42	A	137 AVENUE ST.ALBERT TRAIL		2	0	5	62	21	313
43	C	34 AVENUE CALGARY TRAIL SBD		2	0	5	27	5	86
44	A	99 AVENUE 170 STREET		2	0	5	19	7	80
45	C	82 AVENUE 85 STREET		2	0	5	14	7	33
46	C	31 AVENUE CALGARY TRAIL SBD		2	0	5	10	4	45
47	B	157 AVENUE CASTLEDOWNS ROAD		2	0	5	2	0	5
48	B	137 AVENUE 97 STREET		2	0	4	96	63	355
49	A	95 AVENUE 170 STREET		2	0	4	59	32	278
50	A	(03): WHITEMUD DRIVE SOUTH CD. 099 STREET		2	0	4	19	13	98

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

IMPROPER TURN

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	24	37	16	103
2	B	127 AVENUE 127 STREET		5	2	31	17	10	115
3	D	RIVER VALLEY ROAD 105 STREET		5	0	14	13	2	41
4	A	(04): WHITEMUD DR. WBD AND GATEWAY BOULEVARD		4	1	18	26	19	301
5	A	(01): YELLOWHEAD TR RAMP EB 050 STREET		4	0	8	22	8	52
6	A	100 AVENUE 170 STREET NORTHBOUND		3	1	7	39	29	197
7	D	JASPER AVENUE 97 STREET		3	0	10	14	2	53
8	D	107 AVENUE 116 STREET		3	0	9	12	3	75
9	C	SASKATCHEWAN DRIVE GATEWAY BOULEVARD		3	0	9	6	0	17
10	D	JASPER AVENUE 109 STREET		3	0	8	21	3	59
11	A	STONY PLAIN ROAD 170 STREET SOUTH BOUND		3	0	7	16	5	43
12	B	118 AVENUE 96 STREET		2	2	5	5	2	13
13	C	42 AVENUE CALGARY TRAIL SBD		2	1	12	8	2	31
14	A	100 AVENUE 168 STREET		2	1	12	4	2	18
15	C	83 AVENUE GATEWAY BOULEVARD		2	1	9	8	3	34
16	C	61 AVENUE GATEWAY BOULEVARD		2	1	8	11	2	58
17	D	111 AVENUE 101 STREET		2	1	3	15	5	69
18	C	34 AVENUE 34 STREET		2	0	9	12	3	37
19	A	STONY PLAIN ROAD 175 STREET		2	0	9	8	2	43
20	C	76 AVENUE 42 STREET		2	0	9	3	0	13
21	B	118 AVENUE WAYNE GRETZKY DRIVE NBD		2	0	8	15	10	71
22	B	127 AVENUE 97 STREET		2	0	5	37	20	130
23	C	WHITEMUD DRIVE EBD 91 STREET		2	0	5	32	14	83
24	B	129 AVENUE FORT ROAD		2	0	5	20	4	79
25	C	23 AVENUE 99 STREET		2	0	4	15	3	34
26	A	121A AVENUE 156 STREET		2	0	4	10	4	63
27	A	118 AVENUE GROAT ROAD		2	0	3	60	11	225
28	A	STONY PLAIN ROAD 142 STREET		2	0	3	35	15	153
29	C	63 AVENUE GATEWAY BOULEVARD		2	0	3	32	9	89
30	D	111 AVENUE 97 STREET		2	0	3	24	17	66
31	C	82 AVENUE 99 STREET		2	0	3	24	7	64
32	C	76 AVENUE 50 STREET		2	0	3	20	12	52
33	C	MILL WOODS ROAD 85 STREET		2	0	3	5	2	18
34	D	103 AVENUE 109 STREET		2	0	2	12	4	42
35	C	82 AVENUE GATEWAY BOULEVARD		1	3	8	10	5	25
36	B	140 AVENUE 74 STREET		1	3	8	1	3	8
37	B	161 AVENUE 127 STREET		1	2	5	2	2	12

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

IMPROPER TURN

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
38	A	100	AVENUE	169	STREET		1	2	4	1	2	4
39	A	119	AVENUE	149	STREET		1	2	3	2	2	7
40	A	95	AVENUE	170	STREET		1	2	2	59	32	278
41	B	CASTLEDOWNS ROAD		109	STREET		1	2	2	6	5	23
42	B	118	AVENUE	67	STREET		1	2	2	5	3	11
43	B	129	AVENUE	113A	STREET		1	1	14	6	6	46
44	B	119	AVENUE	WAYNE GRETZKY DRIVE NBD			1	1	11	1	1	11
45	C	78	AVENUE	109	STREET		1	1	10	3	1	15
46	?	16	AVENUE	TERWILLEGER DRIVE		SW	1	1	10	1	1	10
47	A	HODGSON ROAD		HOLLANDS LANDING			1	1	10	1	1	10
48	D	JASPER AVENUE		107	STREET		1	1	8	5	4	26
49	C	KARL CLARKE ROAD		PARSONS ROAD			1	1	8	4	2	30
50	A	(12): VICTORIA PK RD EB MEETS VICTORIA PK RD WB					1	1	7	1	1	7

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

FAIL TO YIELD TO PEDESTRIAN

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	D	KINGSWAY AVENUE 102 STREET					3	3	1	3	3	1
2	C	82	AVENUE	102	STREET		2	3	1	10	5	18
3	C	82	AVENUE	104	STREET		2	3	0	15	7	66
4	C	82	AVENUE	100	STREET		2	2	1	10	4	27
5	B	118	AVENUE	64	STREET		2	2	1	2	2	1
6	A	107	AVENUE	142	STREET		2	2	0	63	31	151
7	A	87	AVENUE	178	STREET		2	2	0	29	12	117
8	B	132	AVENUE	97	STREET		2	2	0	26	19	76
9	A	111	AVENUE	124	STREET		2	2	0	21	10	96
10	A	100	AVENUE	156	STREET		2	2	0	14	14	67
11	A	87	AVENUE	159	STREET		2	2	0	14	7	47
12	C	82	AVENUE	106	STREET		2	2	0	11	8	25
13	D	JASPER AVENUE 103 STREET					2	2	0	10	7	19
14	D	104	AVENUE	117	STREET		2	2	0	3	2	4
15	C	40	AVENUE	115	STREET		1	3	0	2	3	4
16	C	FAIRWAY DRIVE 119 STREET					1	2	4	3	2	12
17	C	KNOTTWOOD ROAD NORTH MILL WOODS ROAD SOUTH					1	2	2	3	6	44
18	C	82	AVENUE	109	STREET		1	2	0	34	14	83
19	C	86	AVENUE	109	STREET		1	2	0	9	9	29
20	A	STONY PLAIN ROAD 153 STREET					1	2	0	7	5	21
21	A	117	AVENUE	GROAT ROAD			1	2	0	3	3	4
22	A	107	AVENUE	130	STREET		1	2	0	3	2	4
23	C	65	AVENUE	99	STREET		1	2	0	3	2	3
24	C	101	AVENUE	83	STREET		1	2	0	1	2	0
25	A	118	AVENUE	132	STREET		1	2	0	1	2	0
26	B	137	AVENUE	119	STREET		1	1	5	6	5	29
27	D	100	AVENUE	110	STREET		1	1	3	2	1	7
28	B	144	AVENUE	97	STREET		1	1	2	12	5	34
29	C	23	AVENUE	38	STREET		1	1	2	5	3	31
30	C	43	AVENUE	KIRKWOOD WAY			1	1	2	1	1	2
31	C	84	AVENUE	85	STREET		1	1	2	1	1	2
32	C	38	AVENUE	34	STREET		1	1	1	17	14	64
33	D	107	AVENUE	109	STREET		1	1	1	12	5	39
34	A	69	AVENUE	172	STREET		1	1	1	11	4	47
35	C	72	AVENUE	109	STREET		1	1	1	11	3	63
36	B	118	AVENUE	44	STREET		1	1	1	6	9	18
37	B	137	AVENUE	131	STREET		1	1	1	6	2	37

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

FAIL TO YIELD TO PEDESTRIAN

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	A	105 AVENUE 124 STREET		1	1	1	4	3	5
39	D	KINGSWAY AVENUE 104 STREET		1	1	1	4	1	30
40	D	111 AVENUE 108 STREET		1	1	1	4	1	13
41	D	104 AVENUE 106 STREET		1	1	1	3	3	2
42	D	107 AVENUE 110 STREET		1	1	1	3	1	8
43	D	KINGSWAY AVENUE TOWER ROAD		1	1	1	2	3	3
44	B	158 AVENUE 127 STREET		1	1	1	2	2	3
45	D	JASPER AVENUE 120 STREET		1	1	1	2	2	3
46	B	118 AVENUE 81 STREET		1	1	1	2	1	3
47	A	(16): 103 ST DIVERGE TO BELLAMY HILL NB		1	1	1	2	1	2
48	A	100 AVENUE 165 STREET		1	1	1	1	1	1
49	B	118 AVENUE 101 STREET		1	1	0	41	7	105
50	C	90 AVENUE 85 STREET		1	1	0	37	9	108

CITY WIDE : LOCATIONS PRINTED =50

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

PEDESTRIAN ERROR/VIOLATION

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	C	101	AVENUE	50	STREET		1	2	0	31	14	131
2	B	140	AVENUE	66	STREET		1	1	3	4	4	18
3	B	127	AVENUE	82	STREET		1	1	2	9	3	37
4	A	YELLOWHEAD TRAIL 127 STREET					1	1	1	56	20	199
5	B	129	AVENUE	66	STREET		1	1	1	8	5	31
6	C	82	AVENUE	105	STREET		1	1	1	4	2	23
7	A	(11): YELLOWHEAD TR WB RAMP DIVERGE TO VICTORIA TR NB					1	1	1	2	1	3
8	C	82	AVENUE	110	STREET		1	1	1	2	1	2
9	C	23	AVENUE	111	STREET		1	1	0	41	24	157
10	B	118	AVENUE	97	STREET		1	1	0	37	16	103
11	C	34	AVENUE	GATEWAY BOULEVARD			1	1	0	35	17	140
12	C	82	AVENUE	75	STREET		1	1	0	35	15	169
13	C	101	AVENUE	75	STREET		1	1	0	19	11	121
14	D	104	AVENUE	101	STREET		1	1	0	16	7	45
15	B	118	AVENUE	WAYNE GRETZKY DRIVE NBD			1	1	0	15	10	71
16	A	87	AVENUE	159	STREET		1	1	0	14	7	47
17	C	61	AVENUE	109	STREET		1	1	0	13	6	44
18	B	118	AVENUE	82	STREET		1	1	0	13	4	32
19	D	107A	AVENUE	97	STREET		1	1	0	12	8	35
20	D	111	AVENUE	106	STREET		1	1	0	11	4	90
21	C	87	AVENUE	109	STREET		1	1	0	8	3	20
22	B	118	AVENUE	34	STREET		1	1	0	7	6	14
23	D	JASPER AVENUE		107	STREET		1	1	0	5	4	26
24	C	13	AVENUE	50	STREET		1	1	0	4	2	10
25	C	84	AVENUE	112	STREET		1	1	0	4	2	6
26	D	104	AVENUE	118	STREET		1	1	0	3	2	22
27	A	90	AVENUE	149	STREET		1	1	0	3	2	7
28	D	106A	AVENUE	97	STREET		1	1	0	3	2	2
29	C	29	AVENUE	MILL WOODS ROAD			1	1	0	2	3	1
30	A	STONY PLAIN ROAD		147	STREET		1	1	0	2	1	4
31	A	123	AVENUE	127	STREET		1	1	0	2	1	2
32	C	42	AVENUE	95	STREET		1	1	0	1	1	0
33	D	114	AVENUE	94	STREET		1	1	0	1	1	0
34	B	134	AVENUE	62	STREET		1	1	0	1	1	0

CITY WIDE : LOCATIONS PRINTED =34

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

SIGNED FORCED TURN VIOLATION

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
1	D	107 AVENUE 105 STREET		4	0	10	14	3	34
2	B	118 AVENUE 97 STREET		3	1	7	37	16	103
3	A	STONY PLAIN ROAD 170 STREET SOUTH BOUND		1	1	4	16	5	43
4	B	137 AVENUE 97 STREET		1	1	2	96	63	355
5	D	106 AVENUE 105 STREET		1	1	0	6	6	33
6	A	100 AVENUE 170 STREET NORTHBOUND		1	0	4	39	29	197
7	B	127 AVENUE 97 STREET		1	0	3	37	20	130
8	C	WHITEMUD DRIVE EBD 66 STREET		1	0	3	27	9	75
9	D	102A AVENUE 101 STREET		1	0	3	3	0	11
10	A	STONY PLAIN ROAD ANTHONY HENDAY DRIVE NORTH		1	0	2	15	9	75
11	D	107A AVENUE 97 STREET		1	0	2	12	8	35
12	A	118 AVENUE 142 STREET		1	0	2	9	2	44
13	A	(20): MACDONALD DR-101 ST		1	0	2	6	0	20
14	A	(12): 40 AVE-TERWILLEGAR SB		1	0	2	4	0	10
15	D	97 AVENUE 105 STREET		1	0	1	22	5	138
16	B	132 AVENUE 82 STREET		1	0	1	11	11	54
17	A	90 AVENUE 178 STREET		1	0	1	8	3	18

CITY WIDE : LOCATIONS PRINTED =17

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

RAN OFF ROAD

City Rank	Pol Div	Location Description				QD	Specified Causes			All Causes		
							Col	Inj	\$1000	Col	Inj	\$1000
1	C	90	AVENUE	85	STREET		5	1	16	37	9	108
2	B	153	AVENUE	18	STREET		4	4	35	5	4	36
3	B	176	AVENUE	97	STREET		3	2	18	17	6	64
4	A	111	AVENUE	149	STREET		3	1	12	28	14	105
5	C	82	AVENUE	75	STREET		3	0	24	35	15	169
6	A	100	AVENUE	ANTHONY HENDAY DRIVE NORTH			3	0	17	21	8	69
7	A	WHITEMUD DRIVE		ANTHONY HENDAY DRIVE NORTH			3	0	13	12	13	60
8	C	63	AVENUE	91	STREET		3	0	7	28	5	98
9	C	34	AVENUE	106	STREET		3	0	7	18	13	90
10	C	51	AVENUE	91	STREET		3	0	5	22	8	86
11	C	29A	AVENUE	111	STREET		3	0	5	17	2	72
12	C	WHITEMUD DRIVE EBD		122	STREET		3	0	5	12	2	35
13	A	107	AVENUE	142	STREET		2	3	6	63	31	151
14	C	RABBIT HILL ROAD		TERWILLEGER DRIVE SBD			2	2	12	16	13	149
15	B	HOOKE ROAD		VICTORIA TRAIL			2	1	21	5	3	37
16	C	51	AVENUE	CALGARY TRAIL SBD			2	1	14	25	10	106
17	A	87	AVENUE	ANTHONY HENDAY DRIVE			2	1	12	20	14	74
18	D	97	AVENUE	109	STREET		2	1	10	18	8	44
19	A	(08): WAYNE GERETZKY DR SB DIVERGE TO 106 AVE					2	1	8	4	1	12
20	B	160	AVENUE	97	STREET		2	1	7	14	10	54
21	A	(09): WHITEMUD EB MERGE FROM TERWILLEGER NB					2	1	7	2	1	7
22	C	61	AVENUE	106	STREET		2	1	5	15	8	47
23	A	(10): WHITEMUD EB MERGE FROM 149 ST					2	1	3	4	1	6
24	A	137	AVENUE	170	STREET		2	0	30	23	9	119
25	A	107	AVENUE	MAYFIELD ROAD			2	0	22	31	15	171
26	A	69	AVENUE	170	STREET		2	0	15	25	7	113
27	A	(08): WHITEMUD DR. EBD AND CALGARY TR. SBD					2	0	13	49	24	226
28	C	55	AVENUE	CALGARY TRAIL SBD			2	0	11	4	0	17
29	D	JASPER AVENUE		82	STREET		2	0	11	3	2	21
30	C	44	AVENUE	JACKSON ROAD			2	0	11	3	0	13
31	C	9	AVENUE	111	STREET	SW	2	0	10	12	4	40
32	B	118	AVENUE	69	STREET		2	0	10	2	0	10
33	A	(05): WHITEMUD DR. EBD AND GATEWAY BOULEVARD					2	0	8	20	6	121
34	A	100	AVENUE	170 STREET SOUTH BOUND			2	0	7	18	9	48
35	A	WHITEMUD DRIVE EBD		170 STREET SOUTH BOUND			2	0	6	19	7	49
36	D	104	AVENUE	101	STREET		2	0	6	16	7	45
37	C	38	AVENUE	MILLBOURNE ROAD EAST			2	0	6	4	1	23

Specified Cause Analysis

INTERSECTION High Collision Locations - City Wide

Jan 01, 2005 to Dec 31, 2005

RAN OFF ROAD

City Rank	Pol Div	Location Description	QD	Specified Causes			All Causes		
				Col	Inj	\$1000	Col	Inj	\$1000
38	A	WHITEMUD DRIVE EBD	159 STREET	2	0	6	3	1	15
39	A	93 AVENUE	165 STREET	2	0	6	2	0	6
40	B	118 AVENUE	101 STREET	2	0	5	41	7	105
41	A	(09): WAYNE GRETZKY DR - FORT RD - YELLOWHEAD TR		2	0	5	38	12	100
42	A	103 AVENUE	170 STREET	2	0	5	18	11	101
43	D	JASPER AVENUE	116 STREET	2	0	5	8	3	43
44	C	34 AVENUE	66 STREET	2	0	4	33	18	123
45	A	99 AVENUE	170 STREET	2	0	4	19	7	80
46	A	87 AVENUE	172 STREET	2	0	4	4	1	7
47	C	23 AVENUE	105 STREET	2	0	3	20	5	110
48	C	23 AVENUE	RABBIT HILL ROAD	2	0	2	15	6	78
49	A	98 AVENUE	143 STREET	1	2	25	1	2	25
50	C	34 AVENUE	91 STREET	1	2	7	39	19	137

CITY WIDE : LOCATIONS PRINTED =50