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Introduction

The Traffic Collision Information System (TCIS) is a computer-based system that compiles information on traffic collisions occurring throughout the Northwest Territories (NWT).

Information in this publication is derived from the motor vehicle collision report forms that are completed by Royal Canadian Mounted Police (RCMP) detachments in accordance with Section 262 of the *Motor Vehicles Act*. The collection of this valuable data is made possible by the efforts and dedication of the many RCMP officers across the NWT who complete the forms from their collision investigations.

This publication contains useful information on issues such as drinking and driving, unsafe speed, young and old drivers, and use of occupant restraints that affect crashes and their severities. This report is organized into twelve sections. The contents of each section are described below.

Introduction (français)

Le Système d'information sur les collisions de la route (SICR) est un système informatisé qui permet de compiler des données sur les collisions routières qui se produisent aux Territoires du Nord-Ouest (TNO).

Les renseignements contenus dans la présente publication proviennent des rapports de collision de véhicules automobiles remplis par les détachements de la Gendarmerie royale du Canada (GRC) conformément à l'article 262 de la *Loi sur les véhicules automobiles*. La collecte de ces données utiles est rendue possible grâce aux efforts et au dévouement des nombreux agents de la GRC de l'ensemble des TNO qui remplissent les formulaires à la suite de leurs enquêtes sur les collisions.

La présente publication contient des renseignements utiles sur des sujets comme la conduite en état d'ébriété, les excès de vitesse, les jeunes conducteurs et les conducteurs âgés et l'utilisation de dispositifs de retenue des occupants, qui ont une incidence sur les collisions et leur gravité. Ce rapport est divisé en douze sections. Le contenu de chaque section est décrit ci-dessous.

Quick Facts

2022 QUICK FACTS REPORT

2022 Compared to 2021

	<u>2021</u>	<u>2022</u>	% Change
PROPERTY DAMAGE ONLY COLLISIONS	404	360	-10.9
PERSONAL INJURY COLLISIONS	63	66	4.8
FATAL COLLISIONS	2	1	-50.0
TOTAL REPORTED COLLISIONS	469	427	-9.0
NUMBER OF PERSONS KILLED	2	1	-50.0
NUMBER OF PERSONS INJURED	82	83	1.2
NWT HIGHWAY SYSTEM COLLISIONS	68	83	22.1
RURAL COLLISIONS	5	6	20.0
COLLISIONS IN COMMUNITIES	396	338	-14.6
REGISTERED VEHICLES	42,170	41,930	-0.6
LICENSED DRIVERS	26,654	26,471	-0.7
NWT POPULATION [1]	45,504	45,605	0.2
COLLISIONS PER 100 LICENSED DRIVERS	1.76	1.61	-8.3
COLLISIONS PER 100 REGISTERED VEHICLES	1.11	1.02	-8.4
COLLISIONS PER 100 POPULATION	1.03	0.94	-9.2
COLLISIONS INVOLVING ALCOHOL	22	26	18.2

^{[1] 2021} and 2022 population from NWT Bureau of Statistics July 1 estimate published in 'Quarterly Report', March 2023.

Section Summaries

Section 1 - Historical Trends

This section illustrates the 34-year history of collisions, victims and licensed drivers and vehicles. There was a total of 427 collisions reported in 2022. This is the lowest number of collisions since the inception of TCIS in 1989. Reporting definitions remained the same from 1989 to 2011.

Starting in 2012, the monetary threshold for reporting property-damage-only collisions increased from \$1,000 to \$2,000. Trends in injuries, property-damage collisions and total collisions declined steadily between 1989 and 1998. This decline took place in spite of the increased population and number of licensed drivers and registered vehicles. Total collisions and property-damage-only collisions increased between 1998 and 2008. Since 2008, the total number of collisions has been declining along with the number of persons sustaining injuries.

Because of the small number of fatal collisions in the NWT, trends are difficult to identify and are subject to year-to-year fluctuations. There was only one traffic fatality reported in 2022 which is less than the 34-year average, while the 83 persons injured in 2022 is considerably less than the historic average.

Section 2 - Time of Occurrence

Section 2 shows the distribution of collisions by time of day, week and month. The highest number of collisions occurred during the winter months, November to March. Conversely, injury-producing collisions are more likely to occur during the summer months.

Collisions are most likely to take place during the late afternoon and early evening. More collisions take place on Fridays and Saturdays than on Sundays and weekdays.

Section 3 - Major Contributing Factors

Contributing factors are those circumstances or factors that the reporting police officer perceives to have directly contributed to the collision or its severity. Factors are selected from four categories: driver condition, driver action, vehicle condition and driving environment.

Driver condition is about three times as prevalent in injury and fatal collisions (19%) than in all collisions (6%). Driver error accounts for 73% of all factors in collisions, as compared to vehicle condition (less than 1%) and environmental condition (2%).

Section 4 - Environmental Factors

The driving environment consists of road, light and weather conditions, as well as events leading up to and during a collision. It is important to understand all of these factors to properly design effective countermeasures for reducing collisions. Section 4 provides a breakdown of collisions for each of the different driving environments by severity and road system.

Most collisions occur under favorable conditions, such as clear weather, daylight and on a road surface that is free of defects. Intersection-related collisions are far more frequent in communities than in rural areas or on the NWT highway system.

Section 5 - Driver Factors

This section describes the characteristics of drivers involved in collisions. In 2022, 611 drivers were involved in 427

collisions. This is an average of 1.43 drivers per collision. Details on driver age, gender, condition, action and class of license is presented.

Of particular interest and concern is the over-representation of young drivers in collisions. Drivers aged 15 to 19 years are more than twice as likely to be involved in a collision as drivers aged 35 to 44 years. On August 1, 2005, the Graduated Driver Licensing Program was introduced to make the process of learning to drive a safer experience. New drivers are required to go through three stages to obtain a full Class 5 license:

STAGE 1 - LEARNER CLASS 7

- Must be 15 years of age.
- Must pass a written examination.
- The Learner's Stage lasts for a minimum of 12 months, providing the driver remains suspension-free.

Conditions

- A Learner must drive with a fully licensed driver who has a minimum of 24 months experience with a full Class 5 license
- Time spent suspended will have to be made up before moving on to the next stage.
- A Learner cannot have any passengers other than the supervisor.
- A Learner cannot drive between the hours of 11 p.m. and 6 a.m.
- A Learner must have a 0 blood alcohol content.
- A Learner is subject to a lower demerit point threshold.

STAGE 2 - PROBATIONARY CLASS 5P

- Must be 16 years of age.
- Must have completed the 12-month Learner Stage.
- Must pass a practical road examination.
- The Probationary Stage lasts for a minimum of 12 months, providing the driver remains suspension-free.

Conditions

- No supervisor required.
- The number of passengers for a probationary driver can be equal to the number of seat belts available in the vehicle.
- Only one passenger is permitted in the front seat.
- A Probationary Driver must have a 0 BAC.
- A Probationary Driver is subject to a lower demerit point threshold.

STAGE 3 – FULL CLASS 5

- Must be 17 years of age.
- Must have completed the Probationary Stage.

Section 6 - Vehicle Factors

There was a total of 765 vehicles involved in 427 collisions in 2022. This is an average of 1.79 vehicles per collision. This section provides details on the different vehicle types involved in collisions.

Section 7 - Victims and Occupant Restraints

The TCIS attempts to capture information on all road users involved in collisions, whether they are injured or not.

This data can be used to calculate exposure rates for road users by injury severity, age, road user class, gender and many other variables.

Of interest is the relationship between the severity of injury to motor vehicle occupants and seat belt use. Unrestrained occupants are three times more likely to suffered injuries compared to restrained occupants. The severity of injury is lower for victims using seat belts.

The proper use of seat belts is an important factor when evaluating their effectiveness in reducing or preventing injuries. This is especially true of young children and the use of child restraints. Based on a survey conducted on behalf of Transport Canada in 2010, approximately 98% of children were restrained in the NWT. The survey further estimated that only 56% of these children were in a correctly installed device or one that is appropriate for the size and age of the child.

Section 8 - Pedestrians

This section presents a summary of collisions involving pedestrians. For 2022:

- 9 pedestrians were injured;
- no pedestrians were killed;
- 8 of the 9 pedestrians injured were over the age of 25;
- All of the pedestrians were injured within a community;
- None of the pedestrians were under the influence of alcohol.

Section 9 - Alcohol

On December 1, 2004, new measures were introduced to reduce impaired driving in the NWT:

- Drivers caught with .05 to .08 blood alcohol content automatically have their driver's license suspended for 24 hours for a first offence or 30 days for further offences within a two-year period.
- Novice drivers with any blood alcohol content automatically have their driver's license suspended for 30 days.
- Drivers caught with over .08 blood alcohol content or who refuse to provide a breathalyzer sample automatically have their driver's license suspended for 24 hours, are given a seven day temporary driver's permit and then further suspended for 90 days in addition to *Criminal Code* charges for impaired driving.
- Drivers convicted of impaired driving under the Criminal Code are automatically prohibited from driving for:
 - 1 year for a first conviction;
 - 3 years for a second conviction;
 - 5 years for a third conviction;
 - o 5 or more years for additional convictions or if the offence caused a death.
- Drivers wishing to have their driving privileges reinstated after an administrative license suspension are required to pay reinstatement fees and may be required to satisfy conditions including:
 - An alcohol dependency assessment;
 - A driver assessment;
 - o Participation in a driver improvement program;
 - Participation in an alcohol dependency awareness program;
 - Participation in an alcohol treatment program;

- o Participation in an alcohol ignition interlock program, or
- o Any other condition the Registrar considers appropriate.
- Police have the authority to impound a vehicle for 30 days if the vehicle is operated by a driver whose driving privileges are suspended.

In 2022, there were 26 collisions involving alcohol, resulting in 17 persons being injured. There was one alcohol-related fatality in 2022. Alcohol-related injuries are significantly below the 34-year average.

Section 10 - Off-Road Vehicles

Off-road vehicles, including snowmobiles and all-terrain vehicles (ATVs) are a common form of transportation in isolated communities in the NWT. From the figures presented in this section, the facts below should be noted:

- 33% of off-road vehicle collisions resulted in injuries;
- One-third of off-road vehicle drivers in collisions had been drinking or were impaired by alcohol;
- Half of off-road vehicle drivers or passengers in collisions were wearing helmets;
- 80% of the off-road vehicles involved in collisions were snowmobiles.

Section 11 - Geographic Distribution

This section presents a detailed summary of collisions by region, RCMP detachment and severity. 63% of collisions took place in the North Slave region. The North Slave region also accounted for 49% of persons injured. One fatality took place in the Beaufort Delta region.

A map detailing collisions that occurred on the NWT Highway system is shown on Page 53. Highway 3 (Yellowknife Highway) accounted for 27% of collisions occurring on the ten numbered highways.

Section 12 - National Comparison

This section compares injury and fatality rates for Canadian jurisdictions for the 2021 calendar year. This is the most recent year for which complete data is available. Fatality and injury rates are shown; per 100,000 population, per billion vehicle-kilometres of travel, and per 100,000 licensed drivers for each province and territory. The casualty rates for the NWT are less than the Canada average for five of the six indicators.

Definitions

REPORTABLE MOTOR VEHICLE COLLISION - An incident involving one or more motor vehicles resulting in death, personal injury or a minimum of \$2,000 in property damage. The TCIS only records reportable motor vehicle collisions that occur on, or adjacent to, roadways intended for use by the general public. The following is a list of words and terms used in reportable collisions:

INCIDENT - Any set of events not under human control that includes at least one occurrence of injury or damage. It originates when human control is lost and terminates when control is regained, or in the absence of persons who are able to regain control when all persons and property are at rest.

Excluded are events which are known to be the result of deliberate intent, legal intervention or natural disasters. As an example, if a vehicle catches fire due to mechanical failure and the driver is able to stop the car, this is not a traffic collision because control of the vehicle was never lost.

VEHICLE - is any vehicle designed to travel on land that is drawn, propelled or driven by any kind of power, including muscular power, but does not include a device designed to run exclusively on rails.

MOTOR VEHICLE - is a vehicle propelled or driven by power other than by wind, gravity or muscular power and includes a trailer, but does not include: an aircraft or a marine vehicle, a device that runs or is designed to run exclusively on rails, a mechanically propelled wheelchair or mobility device.

PEDESTRIAN - is a person on foot, in a wheelchair or mobility device and includes a child in a carriage or carried by a person on foot, persons on ice skates, skis, roller blades, skateboards and persons pushing or pulling vehicles. A pedestrian does NOT include persons jumping or falling from a vehicle in motion.

ALCOHOL IMPAIRED – driver was tested for alcohol and had a blood alcohol concentration at or above the legal limit of 80 mg%.

ALCOHOL INVOLVED – driver was not tested but alcohol was determined by the investigating officer to be a contributing factor. This also includes drivers

tested for alcohol and had a blood alcohol concentration greater than zero but less than the legal limit.

DAMAGE - harm to property that reduces the monetary value of that property. It includes harm to animals that have monetary value. It excludes mechanical failure incurred by normal operation such as a tire blow out or broken fan belt.

ROADWAY - any highway, secondary road, rural road, street, avenue, parkway, lane, alley or bridge designed and intended for, or used by, the general public for the passage of vehicles and pedestrians. This includes sidewalks, boulevards and the immediate right-of-way adjacent to and parallel with the roadway. It also includes winter/ice roads, trails, privately maintained roads, driveways and parking lots on which the general public may travel.

NWT HIGHWAY COLLISION – a collision occurring on one of the ten numbered highways or on an access or winter road maintained by the GNWT.

COMMUNITY COLLISION – a collision occurring within the corporate limits of a community but not on any of the roads on the NWT highway system.

RURAL COLLISION – a collision occurring outside of the corporate limits of a community and off of any of the roads on the NWT highway system.

PROPERTY DAMAGE ONLY COLLISION (Property Damage) - a motor vehicle collision resulting in total damages over the prescribed amount as defined in t

damages over the prescribed amount as defined in the Motor Vehicles Act (\$2,000) with no personal injuries or deaths.

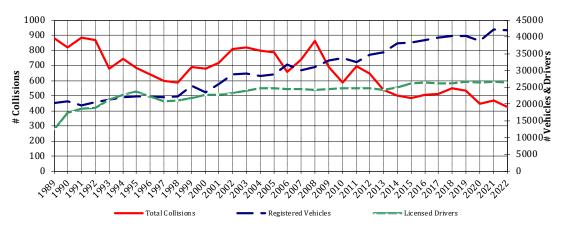
INJURY COLLISION (Personal Injury) - a motor vehicle collision resulting in a non-fatal injury to one or more persons. An injury is defined as any bodily harm resulting from the collision.

FATAL COLLISION (Fatal) - a motor vehicle collision resulting in death within 30 days to one or more involved persons. Death must be the result of injuries incurred from the collision. This excludes death from natural causes such as heart attacks.

Historical Trends - Section 1

Trends in Licensed Drivers, Registered Vehicles and Collisions

Figure 1.1



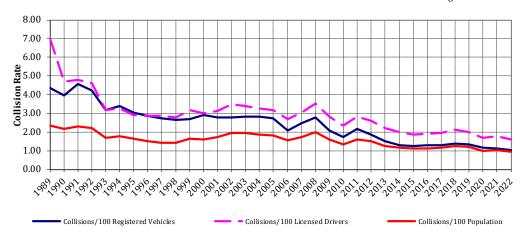
3 Year Summary

Registered Vehicles
Licensed Drivers
Total Collisions

2020	2021	2022	% Change
38,730	42,170	41,930	-0.6
26,305	26,654	26,471	-0.7
445	469	427	-9.0

Trends in Collision Rates by Vehicles, Drivers and Population

Figure 1.2



3 Year Summary

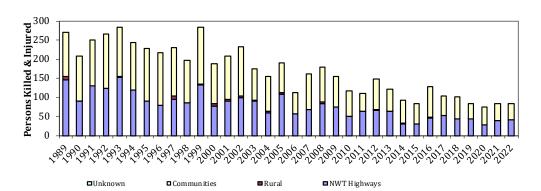
Collisions/100 Registered Vehicles
Collisions/100 Licensed Drivers
Collisions/100 Population

2020	2021	2022	% Change
1.15	1.11	1.02	-8.4
1.69	1.76	1.61	-8.3
0.99	1.03	0.94	-9.2

Historical Trends - Section 1

Trends in Injuries & Fatalities

Figure 1.3



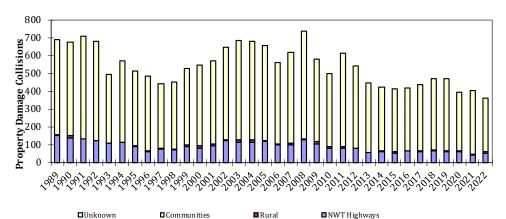
3 Year Summary

	Persons Injured			
	2020	2021	2022	Average
NWT Highways	23	36	40	33
Rural	0	0	0	0
Communities	47	46	43	45
Total	70	82	83	78

Persons Killed					
2020	2021	2022	Average		
4	2	1	2		
0	0	0	0		
0	0	0	0		
4	2	1	2		

Trends in Property Damage Collisions

Figure 1.4



3 Year Summary

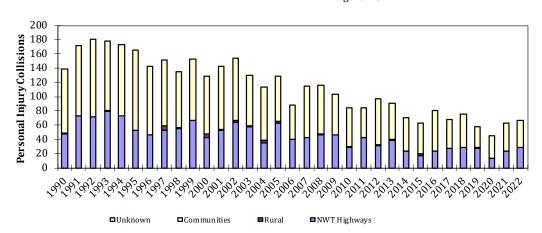
NWT Highways Rural Communities **Total**

Property Damage Collisions				
2020	2021	Average		
61	42	54	52	
4	5	6	5	
331	357	300	329	
396	404	360	387	

Historical Trends – Section 1

Trends in Personal Injury Collisions

Figure 1.5



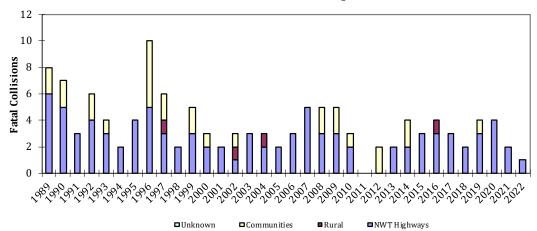
3 Year Summary

NWT Highways Rural Communities **Total**

Personal Injury Collisions					
2020	2021	2022	Average		
13	24	28	22		
0	0	0	0		
32	39	38	36		
45	63	66	58		

Trends in Fatal Collisions

Figure 1.6



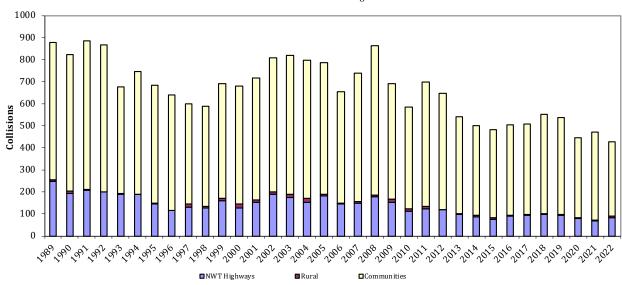
3 Year Summary

J	Fatal Collisions						
	2020 2021 2022						
NWT Highways	4	2	1	2			
Rural	0	0	0	0			
Communities	0	0	0	0			
Total	4	2	1	2			

Historical Trends – Section 1

Trends in All Reported Collisions

Figure 1.7



3 Year Summary

	2020	2021	2022	Average
NWT Highways	78	68	83	76
Rural	4	5	6	5
Communities	363	396	338	366
Total	445	469	427	447

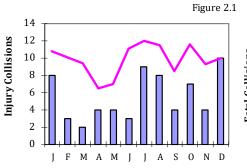
Property D	amage (Collision	is by Mo	onth and	l Year						Figure 1.8	
											Avg. 12	
Month	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	to 21	2022
January	75	56	56	37	46	44	54	50	53	43	51	38
February	56	49	57	44	46	42	62	52	55	42	51	36
March	63	50	35	34	40	51	47	50	36	45	45	31
April	36	38	28	26	44	25	29	23	24	28	30	25
May	32	20	32	27	32	19	18	30	19	28	26	27
June	31	32	25	34	22	34	36	23	15	31	28	28
July	26	31	17	29	25	22	31	36	19	23	26	27
August	23	17	28	30	26	32	35	36	23	25	28	29
September	32	35	22	22	26	32	34	41	27	25	30	19
October	57	24	26	34	31	38	40	26	37	25	34	26
November	54	43	49	50	31	52	44	46	34	41	44	36
December	57	54	51	49	52	41	43	60	54	48	51	38
Total	542	449	426	416	421	432	473	473	396	404	443	360

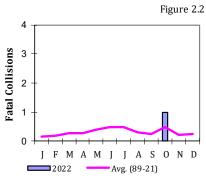
Historical Trends – Section 1

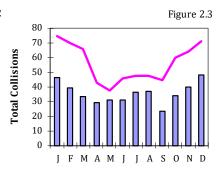
Personal I	iljuly Co	111510115	by Mon	illi allu	i eai					Figure 1.9	4 40	
Month	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Avg. 12 to 21	2022
Month	12	9	2014 7	8	8	3	4	2019 5	7	4	7	8
January February	7	9	8	3	6	5 6	9	5 5	4	6	6	3
March	9	9	5	2	7	9	5	3	2	3	5	2
	4	6	2	2	7	2	4	4	2	3	4	4
April May	7	4	2	5	4	4	4	1	3	2	4	4
	12	6	10	4	9	3	9	9	5 5	4	7	
June	9	12	6	3	10	<u>3</u> 7	10	6	<u> </u>	7	7	<u>3</u>
July	6	9	8	3 13	10 5	11	5	6	4	11	8	8
August	6	4	4	3	2	4	9	4	2	6	4	
September October	4	10	6	6	5	7	7	4	6	5	6	7
November	13	8	5	7	8	7	5	5	2	5 5	7	
December	13 14	4	5 7	7	9	11	5 4	6	4	5 7	7	4 10
Total	103	90	70	63	80	74	75	58	45 45	63	72	66
					00	74	73	30	43	03	72	00
Fatal Collis	sions by	Month	and Yea	ar					Fi	gure 1.10		
36 .1	0040	0040	0044	0045	2046	2045	2040	0040	2020	0004	Avg. 12	2000
Month	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	to 21	2022
January	0	0	0	0	0	0	0	0	0	0	0.0	0
February	0	1	0	0	0	0	0	1	1	0	0.3	0
March	0	1	0	0	2	0	1	0	0	0	0.4	0
April	0	0	0	0	0	0	0	0	1	0	0.1	0
May	0	0	1	1	0	2	1	0	1	0	0.6	0
June	1	0	0	0	1	0	0	0	0	1	0.3	0
July	0	0	1	0	0	0	0	1	0	0	0.2	0
August	0	0	0	0	1	0	0	1	0	1	0.3	0
September	0	0	2	1	0	0	0	0	0	0	0.1	0
October	1	0		1	0	1	0	1	0	0	0.6	1
November	0	0	0	0	0	0	0	0	0	0	0.0	0
December Total	0 2	0 2	0 4	3	0 4	3	0 2	0 4	1 4	0 2	3.0	0 1
T-4-1 C-11:	-: l	N/ +l-	J W-						_			
Total Colli	Sions by	Month	anu rea	ar					Fi	gure 1.11	Avg. 12	
Month	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	to 21	2022
January	87	65	63	45	54	47	58	55	60	47	58	46
February	63	59	65	47	52	48	71	58	60	48	57	39
March	72	60	40	36	49	60	53	53	38	48	51	33
April	40	42	30	28	51	27	33	27	27	31	34	29
May	39	24	35	33	36	25	23	31	23	30	30	31
June	44	38	35	38	32	37	45	32	20	36	36	31
July	35	43	24	32	35	29	41	43	23	30	34	36
August	29	26	36	43	32	43	40	43	27	37	36	37
September	38	39	26	26	28	36	43	45	29	31	34	23
October	62	34	34	41	36	46	47	31	43	30	40	34
November	67	51	54	57	39	59	49	51	36	46	51	40
	71	58	58	56	61	52	47	66	59	55	58	48
December	/ 1											

Time of Occurrence – Section 2

Collisions by Month of Occurrence



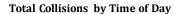


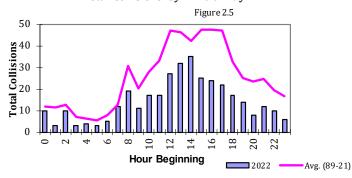


Collisions & Victims by Month of Occurrence

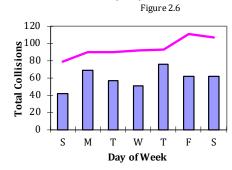
Figure 2.4

	Nu	mber of Collis	sions		Number of Vic	tims
	Property	Personal				
Month	Damage	Injury	Fatal	Total	Injured	Killed
January	38	8	0	46	10	0
February	36	3	0	39	6	0
March	31	2	0	33	2	0
April	25	4	0	29	5	0
May	27	4	0	31	5	0
June	28	3	0	31	4	0
July	27	9	0	36	9	0
August	29	8	0	37	11	0
September	19	4	0	23	4	0
October	26	7	1	34	10	1
November	36	4	0	40	6	0
December	38	10	0	48	11	0
Total	360	66	1	427	83	1





Total Collisions by Day of Week



Time of Occurrence – Section 2

Collisions by Time of Day & Day of Week*

Figure 2.7

Collision Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Total	%
12 to 1 a.m.	1	1	0	2	0	5	1	10	2.4
1 to 2 a.m.	0	0	0	2	0	1	0	3	0.7
2 to 3 a.m.	4	0	1	2	0	0	3	10	2.4
3 to 4 a.m.	0	0	0	1	0	0	2	3	0.7
4 to 5 a.m.	1	2	0	0	0	0	1	4	1.0
5 to 6 a.m.	0	0	0	0	1	1	1	3	0.7
6 to 7 a.m.	0	2	0	1	1	1	0	5	1.2
7 to 8 a.m.	0	2	2	2	1	3	2	12	2.9
8 to 9 a.m.	1	2	3	3	4	4	2	19	4.5
9 to 10 a.m.	0	5	2	1	1	1	1	11	2.6
10 to 11 a.m.	0	3	3	1	6	3	1	17	4.1
11 to 12 a.m.	1	1	2	3	9	1	0	17	4.1
12 to 1 p.m.	1	4	5	2	6	3	6	27	6.4
1 to 2 p.m.	4	3	3	2	8	6	6	32	7.6
2 to 3 p.m.	3	3	2	5	7	7	8	35	8.4
3 to 4 p.m.	1	4	5	1	3	8	3	25	6.0
4 to 5 p.m.	1	4	7	2	5	3	2	24	5.7
5 to 6 p.m.	1	4	7	4	4	1	1	22	5.3
6 to 7 p.m.	4	1	2	5	1	2	2	17	4.1
7 to 8 p.m.	3	2	2	0	1	3	3	14	3.3
8 to 9 p.m.	1	2	2	1	1	0	1	8	1.9
9 to 10 p.m.	2	1	1	2	1	1	4	12	2.9
10 to 11 p.m.	2	2	0	2	2	0	2	10	2.4
11 to 12 p.m.	0	1	1	0	2	1	1	6	1.4
Not Stated	11	20	7	7	12	7	9	73	17.4
Total	42	69	57	51	76	62	62	419	
%	10.0	16.5	13.6	12.2	18.1	14.8	14.8	100.0	

^{*} Excludes collisions in which Day of Week was unknown.

Collisions by Severity Where Human Condition was a Major Contributing Factor

Figure 3.1

	Property	Personal			% of Total
Human Condition	Damage	Injury	Fatal	Total	Factors
Fatigued, Fell Asleep	0	0	0	0	0.0
Inexperience	0	0	0	0	0.0
Under Influence - Alcohol	12	12	1	25	5.9
Under Influence - Drugs	2	0	0	2	0.5
Sudden Illness, Lost Consciousness	0	0	0	0	0.0
Other Driver Condition	0	0	0	0	0.0
Total	14	12	1	27	6.3

Collisions by Severity Where Human Action was a Major Contributing Factor

Figure 3.2

	Property	Personal			% of Total
Human Action	Damage	Injury	Fatal	Total	Factors
Following Too Closely	6	2	0	8	1.9
Distracted, Inattentive	20	4	0	24	5.6
Driving Too Fast for Conditions	31	8	0	39	9.1
Improper Turning or Passing	33	2	0	35	8.2
Failed to Yield Right-of-Way	25	10	0	35	8.2
Disobeyed Traffic Control/Officer	3	3	0	6	1.4
Driving on Wrong Side of Road	0	2	0	2	0.5
Driving in Wrong Direction	0	0	0	0	0.0
Backing Unsafely	91	3	0	94	22.0
Lost Control	52	17	0	69	16.2
Other Driver Action	0	0	0	0	0.0
Total	261	51	0	312	73.1

Collisions by Severity Where Vehicle Condition was a Major Contributing Factor

Figure 3.3

	Property	Personal			% of Total
Vehicle Condition	Damage	Injury	Fatal	Total	Factors
Defective Brakes	0	0	0	0	0.0
Defective Steering	0	0	0	0	0.0
Defective Lights	0	0	0	0	0.0
Tire Blown Out	0	0	0	0	0.0
Unsecured Load, Spilled Load	0	0	0	0	0.0
Oversized Load, Overload	0	0	0	0	0.0
Visibility Obstructed	0	0	0	0	0.0
Other Vehicle Contributing Factor	2	0	0	2	0.5
Total	2	0	0	2	0.5

Collisions by Severity Where Environmental Condition was a Major Contributing Factor

Figure 3.4

	Property	Personal			% of Total
Environmental Condition	Damage	Injury	Fatal	Total	Factors
Animal on Roadway	11	1	0	12	2.8
Road Surface or Condition	3	0	0	3	0.7
Obstruction/Debris on Road	0	0	0	0	0.0
View Obstructed, Glare, Reflection	0	0	0	0	0.0
Weather or Other Acts of God	0	0	0	0	0.0
Other Environmental Factor	0	0	0	0	0.0
Total	14	1	0	15	3.5

Collisions by Severity Where Major Contributing Factor was Unspecified or Unknown

Figure 3.5

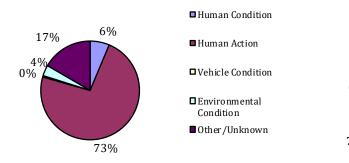
	Property	Personal			% of Total
Factor	Damage	Injury	Fatal	Total	Factors
Unspecified	0	1	0	1	0.2
Unknown	69	1	0	70	16.4
Total	69	2	0	71	16.6
			·		-
Total All Factors	360	66	1	427	100.0

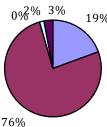
Major Contributing Factors by Collision Severity

Figure 3.6

All Collisions

Injury & Fatal Collisions





TCIS recognizes that a collision is usually the result of a chain of events. The collision data system accepts up to four contributing factors for each vehicle involved in a collision. During the analysis of collisions, knowledge of the factors is important. By removing any one of the factors, the collision may be avoided.

An example: Because of inattention, a driver may have failed to see a stop sign behind some trees and thereby reduced his/her stopping time. The car's brakes, being in poor condition, caused the car to spin out of control on ice and collide with another vehicle that was speeding through the intersection. The collision may not have occurred if any of these factors were not present.

Collisions by Road System Where Human Condition was a Major Contributing Factor

Figure 3.7

	NWT	In			% of Total
Human Condition	Highways	Communities	Rural	Total	Factors
Fatigued, Fell Asleep	0	0	0	0	0.0
Inexperience	0	0	0	0	0.0
Under Influence - Alcohol	9	16	0	25	5.9
Under Influence - Drugs	1	1	0	2	0.5
Sudden Illness, Lost Consciousness	0	0	0	0	0.0
Other Driver Condition	0	0	0	0	0.0
Total	10	17	0	27	6.3

Collisions by Road System Where Human Action was a Major Contributing Factor

Figure 3.8

	NWT	In			% of Total
Human Action	Highways	Communities	Rural	Total	Factors
Following Too Closely	4	3	1	8	1.9
Distracted, Inattentive	2	21	1	24	5.6
Driving Too Fast for Conditions	9	30	0	39	9.1
Improper Turning or Passing	3	32	0	35	8.2
Failed to Yield Right-of-Way	6	29	0	35	8.2
Disobeyed Traffic Control/Officer	0	6	0	6	1.4
Driving on Wrong Side of Road	0	2	0	2	0.5
Driving in Wrong Direction	0	0	0	0	0.0
Backing Unsafely	0	93	1	94	22.0
Lost Control	31	36	2	69	16.2
Other Driver Action	0	0	0	0	0.0
Total	55	252	5	312	73.1

Collisions by Road System Where Vehicle Condition was a Major Contributing Factor

Figure 3.9

	NWT	In			% of Total
Vehicle Condition	Highways	Communities	Rural	Total	Factors
Defective Brakes	0	0	0	0	0.0
Defective Steering	0	0	0	0	0.0
Defective Lights	0	0	0	0	0.0
Tire Blown Out	0	0	0	0	0.0
Unsecured Load, Spilled Load	0	0	0	0	0.0
Oversized Load, Overload	0	0	0	0	0.0
Visibility Obstructed	0	0	0	0	0.0
Other Vehicle Contributing Factor	0	2	0	2	0.5
Total	0	2	0	2	0.5

Collisions by Road System Where Environmental Condition was a Major Contributing Factor

Figure 3.10

	NWT	In			% of Total
Environmental Condition	Highways	Communities	Rural	Total	Factors
Animal on Roadway	12	0	0	12	2.8
Road Surface or Condition	2	1	0	3	0.7
Obstruction/Debris on Road	0	0	0	0	0.0
View Obstructed, Glare, Reflection	0	0	0	0	0.0
Weather or Other Acts of God	0	0	0	0	0.0
Other Environmental Factor	0	0	0	0	0.0
Total	14	1	0	15	3.5

Collisions by Road System Where Major Contributing Factor was Unspecified or Unknown

Figure 3.11

	NWT	In			% of Total
Factor	Highways	Communities	Rural	Total	Factors
Unspecified	0	1	0	1	0.2
Unknown	4	65	1	70	16.4
Total	4	66	1	71	16.6
Total All Factors	83	338	6	427	100.0

Major Contributing Factors in Collisions - Communities and NWT Highways

Figure 3.12

Communities

NWT Highways

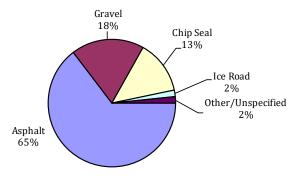


	Communities	NWT Highways
Human Condition	5.0 Human Condition	12.0
Human Action	74.6 Human Action	66.3
Vehicle Condition	0.6 Vehicle Condition	0.0
Environmental Condition	0.3 Environmental Condition	16.9
Other/Unknown	19.5 Other/Unknown	4.8

Collisions by Road Surface Type and Severity

Figure 4.1

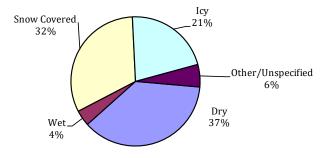
	Property	Personal			
Road Surface Type	Damage	Injury	Fatal	Total	%
Asphalt	246	30	0	276	64.6
Concrete	2	0	0	2	0.5
Gravel (Crushed Stone)	66	12	1	79	18.5
Earth, Dirt	0	0	0	0	0.0
Chip Seal	35	23	0	58	13.6
Brick, Cobblestone	0	0	0	0	0.0
Wooden	0	0	0	0	0.0
Steel	0	0	0	0	0.0
Ice Road	6	1	0	7	1.6
Unspecified	5	0	0	5	1.2
Total	360	66	1	427	100.0



Collisions by Road Surface Environmental Condition and Severity

Figure 4.2

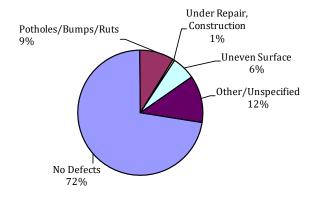
	Property	Personal			
Surface Condition	Damage	Injury	Fatal	Total	%
Dry	129	28	1	158	37.0
Wet	16	1	0	17	4.0
Snow (Fresh, Loose)	111	11	0	122	28.6
Slush, Wet Snow	12	2	0	14	3.3
Icy	71	21	0	92	21.5
Loose Sand/Gravel/Dirt	5	3	0	8	1.9
Muddy	2	0	0	2	0.5
Fresh Oil	0	0	0	0	0.0
Flooded	0	0	0	0	0.0
Other	0	0	0	0	0.0
Unspecified	14	0	0	14	3.3
Total	360	66	1	427	100



Collisions by Road Defect and Severity

Figure 4.3

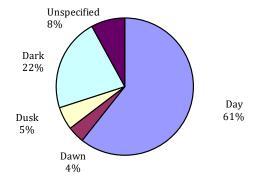
	Property	Personal			
Road Defect	Damage	Injury	Fatal	Total	%
No Defects	264	44	1	309	72.4
Potholes/Bumps/Ruts	30	8	0	38	8.9
Under Repair, Construction	2	0	0	2	0.5
Uneven Pavement Surface	20	6	0	26	6.1
Worn	9	4	0	13	3.0
Obscured or Faded Markings	10	1	0	11	2.6
Other	1	0	0	1	0.2
Unspecified	24	3	0	27	6.3
Total	360	66	1	427	100.0



Collisions by Light Condition and Severity

Figure 4.4

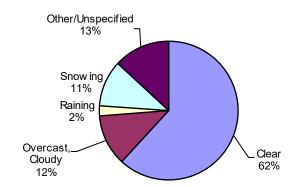
	Property	Personal			
Light Condition	Damage	Injury	Fatal	Total	%
Day	215	44	0	259	60.7
Dawn	14	3	0	17	4.0
Dusk	18	4	1	23	5.4
Dark	79	15	0	94	22.0
Unspecified	34	0	0	34	8.0
Total	360	66	1	427	100.0



Collisions by Weather Condition and Severity

Figure 4.5

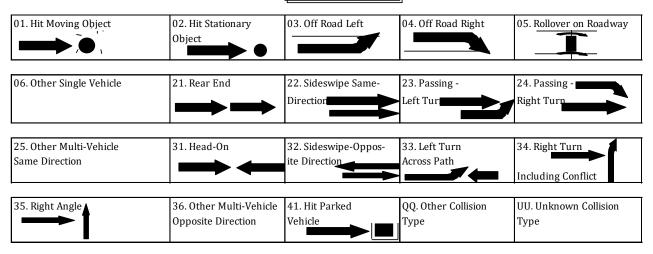
	Property	Personal	_		
Weather Condition	Damage	Injury	Fatal	Total	%
Clear (Sunny)	221	43	0	264	61.8
Overcast, Cloudy (No Precipitation)	37	13	1	51	11.9
Raining	10	0	0	10	2.3
Snowing	40	6	0	46	10.8
Freezing Rain/Sleet/Hail	2	1	0	3	0.7
Visibility Limitations (fog, dust, etc.)	4	1	0	5	1.2
Strong Winds	3	1	0	4	0.9
Other	0	0	0	0	0.0
Unspecified	43	1	0	44	10.3
Total	360	66	1	427	100.0



Collisions by Configuration and Severity

Configuration*	Property Damage	Personal Injury	Fatal	Total	% of Total
01. Hit Moving Object					
a) With Bison	8	1	0	9	2.1
b) With Other Animal	4	0	0	4	0.9
c) With Pedestrian	0	8	0	8	1.9
d) Other	0	0	0	0	0.0
02. Hit Stationary Object	13	3	0	16	3.7
03. Off Road Left					
a) With Rollover	7	4	0	11	2.6
b) No Rollover	6	3	0	9	2.1
04. Off Road Right					
a) With Rollover	6	7	0	13	3.0
b) No Rollover	16	9	0	25	5.9
05. Rollover on Roadway	0	2	0	2	0.5
06. Other Single Vehicle	0	0	1	1	0.2
21. Rear End	36	7	0	43	10.1
22. Sideswipe -	17	1	0	18	4.2
Same Direction					
23. Passing - Left Turn	1	1	0	2	0.5
24. Passing - Right Turn	4	1	0	5	1.2
25. Other Multi-Vehicle	2	0	0	2	0.5
Same Direction					
31. Head-On	1	1	0	2	0.5
32. Sideswipe -	10	0	0	10	2.3
Opposite Direction					
33. Left Turn Across Path	5	4	0	9	2.1
34. Right Turn Including	3	2	0	5	1.2
Conflict					
35. Right Angle	35	7	0	42	9.8
36. Other Multi-Vehicle	10	0	0	10	2.3
Opposite Direction					
41. Hit Parked Vehicle	176	5	0	181	42.4
QQ. Other Collision Type	0	0	0	0	0.0
UU. Unknown Collision Type	0	0	0	0	0.0
Total	360	66	1	427	100.0



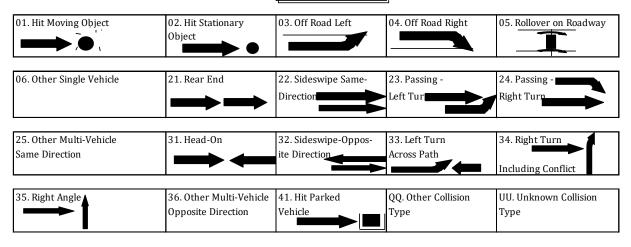


Collisions by Configuration and Road System

Figure 4.7

Configuration*	NWT Highways	In Communities	Rural	Total	% of Total
01. Hit Moving Object					
a) With Bison	9	0	0	9	2.1
b) With Other Animal	4	0	0	4	0.9
c) With Pedestrian	0	8	0	8	1.9
d) Other	0	0	0	0	0.0
02. Hit Stationary Object	0	15	1	16	3.7
03. Off Road Left					
a) With Rollover	11	0	0	11	2.6
b) No Rollover	6	2	1	9	2.1
04. Off Road Right					
a) With Rollover	10	2	1	13	3.0
b) No Rollover	16	9	0	25	5.9
05. Rollover on Roadway	1	1	0	2	0.5
06. Other Single Vehicle	1	0	0	1	0.2
21. Rear End	8	34	1	43	10.1
22. Sideswipe -	0	18	0	18	4.2
Same Direction					
23. Passing - Left Turn	1	1	0	2	0.5
24. Passing - Right Turn	0	5	0	5	1.2
25. Other Multi-Vehicle	0	2	0	2	0.5
Same Direction					
31. Head-On	0	2	0	2	0.5
32. Sideswipe -	6	4	0	10	2.3
Opposite Direction					
33. Left Turn Across Path	1	8	0	9	2.1
34. Right Turn Including	0	5	0	5	1.2
Conflict					
35. Right Angle	5	37	0	42	9.8
36. Other Multi-Vehicle	2	8	0	10	2.3
Opposite Direction					
41. Hit Parked Vehicle	2	177	2	181	42.4
QQ. Other Collision Type	0	0	0	0	0.0
UU. Unknown Collision Type	0	0	0	0	0.0
Total	83	338	6	427	100.0

*Collision Configurations



Collisions by Collision Site and Severity

Figure 4.8

	Property	Personal			
Collision Site	Damage	Injury	Fatal	Total	%
Non-Intersection	168	34	1	203	47.5
Intersection - Two Public Roadways	68	22	0	90	21.1
Intersection - Parking Lot, Driveway	59	7	0	66	15.5
Railroad Level Crossing	0	0	0	0	0.0
Bridge, Overpass, Viaduct	2	0	0	2	0.5
Tunnel, Underpass	0	0	0	0	0.0
Passing, Climbing Lane	0	0	0	0	0.0
Ramp	0	0	0	0	0.0
Other	58	3	0	61	14.3
Unknown	5	0	0	5	1.2
Total	360	66	1	427	100.0

Collisions by Collision Site and Road System

Figure 4.9

	NWT	In	_		
Collision Site	Highways	Communities	Rural	Total	%
Non-Intersection	65	134	4	203	47.5
Intersection - Two Public Roadways	11	78	1	90	21.1
Intersection - Parking Lot, Driveway	4	62	0	66	15.5
Railroad Level Crossing	0	0	0	0	0.0
Bridge, Overpass, Viaduct	2	0	0	2	0.5
Tunnel, Underpass	0	0	0	0	0.0
Passing, Climbing Lane	0	0	0	0	0.0
Ramp	0	0	0	0	0.0
Other	1	59	1	61	14.3
Unknown	0	5	0	5	1.2
Total	83	338	6	427	100.0

Collisions by Roadway Alignment and Severity

	Property	Personal			
Road Alignment	Damage	Injury	Fatal	Total	%
Straight & Level	289	45	1	335	78.5
Straight with Grade	20	2	0	22	5.2
Curved and Level	22	13	0	35	8.2
Curve with Grade	16	4	0	20	4.7
Top of Hill or Grade	1	2	0	3	0.7
Bottom of Hill or Grade	6	0	0	6	1.4
Other	0	0	0	0	0.0
Unknown	6	0	0	6	1.4
Total	360	66	1	427	100.0

Collisions by Roadway Type and Severity

Figure 4.11

	Property	Personal			
Road Type	Damage	Injury	Fatal	Total	%
One-Way, Two Lane	3	0	0	3	0.7
One-Way, Multi Lane	0	0	0	0	0.0
Undivided, Two-Way, Two Lane	201	51	1	253	59.3
Undivided, Two-Way, Multi Lane	23	4	0	27	6.3
Divided, Barrier Median	3	0	0	3	0.7
Divided with Median, No Barrier	19	4	0	23	5.4
Divided, Divider Unspecified	0	0	0	0	0.0
Other	106	7	0	113	26.5
Unknown	5	0	0	5	1.2
Total	360	66	1	427	100.0

Collisions by Sequence of Events and Severity

	Property	Personal			
Non-Moving Objects	Damage	Injury	Fatal	Total	%
Hit Parked Trailer	0	0	0	0	0.0
Hit Non-Fixed Object	1	0	0	1	0.2
Hit Building	2	0	0	2	0.5
Hit Ditch	0	0	0	0	0.0
Hit Embankment, Dirt Pile, Rock	1	0	0	1	0.2
Hit Culvert End, Drainage Structure	0	0	0	0	0.0
Hit Tree. Bush, Hedge	0	0	0	0	0.0
Hit Utility Pole, Lamp Pole	1	0	0	1	0.2
Hit Curb	0	0	0	0	0.0
Hit Post	2	0	0	2	0.5
Hit Traffic Barrier	0	0	0	0	0.0
Hit Fixed Object Part of Road Structure	0	0	0	0	0.0
Hit Fixed Object NOT Part of Road Structure	1	0	0	1	0.2
Hit Other Type Fixed Object	0	0	0	0	0.0
Sub Total Fixed Objects	8	0	0	8	1.9
W. II Oli .					
Moveable Objects	200	20		220	
Another Road Vehicle	300	29	0	329	77.0
Bison	8	1	0	9	2.1
Other Animal	4	0	0	4	0.9
Pedestrian	0	8	0	8	1.9
Other Moveable Object	0	0	0	0	0.0
Sub Total Moveable Objects	312	38	0	350	82.0
Non-Collision Events					
Ran Off Road	22	0	0	22	5.2
Rollover	13	13	0	26	6.1
Jack Knife or Trailer Swing	0	0	0	0	0.0
Fire or Explosion	0	0	0	0	0.0
Load Spill	0	0	0	0	0.0
Load Shift	0	0	0	0	0.0
Submersion	0	0	0	0	0.0
Other Non-Collision Event	0	0	0	0	0.0
Sub Total Non-Collision Events	35	13	0	48	11.2
Other/Unknown Event	5	15	1	21	4.9
Grand Total	360	66	1	427	100.0

Collisions by Sequence of Events and Road System

	NWT	In			
Non-Moving Objects	Highways	Communities	Rural	Total	%
Hit Parked Trailer	0	0	0	0	0.0
Hit Non-Fixed Object	0	1	0	1	0.2
Hit Building	0	2	0	2	0.5
Hit Ditch	0	0	0	0	0.0
Hit Embankment, Dirt Pile, Rock	0	1	0	1	0.2
Hit Culvert End, Drainage Structure	0	0	0	0	0.0
Hit Tree. Bush, Hedge	0	0	0	0	0.0
Hit Utility Pole, Lamp Pole	0	1	0	1	0.2
Hit Curb	0	0	0	0	0.0
Hit Post	0	2	0	2	0.5
Hit Traffic Barrier	0	0	0	0	0.0
Hit Fixed Object Part of Road Structure	0	0	0	0	0.0
Hit Fixed Object NOT Part of Road Structure	0	1	0	1	0.2
Hit Other Type Fixed Object	0	0	0	0	0.0
Sub Total Fixed Objects	0	8	0	8	1.9
Moveable Objects					
Another Road Vehicle	25	301	3	329	77.0
Bison	9	0	0	9	2.1
Other Animal	4	0	0	4	0.9
Pedestrian	0	8	0	8	1.9
Other Moveable Object	0	0	0	0	0.0
Sub Total Moveable Objects	38	309	3	350	82.0
Non-Collision Events					
Ran Off Road	0	0	0	0	0.0
Rollover	22	3	1	26	6.1
Jack Knife or Trailer Swing	0	0	0	0	0.0
Fire or Explosion	0	0	0	0	0.0
Load Spill	0	0	0	0	0.0
Load Shift	0	0	0	0	0.0
Submersion	0	0	0	0	0.0
Other Non-Collision Event	0	0	0	0	0.0
Sub Total Non-Collision Events	22	3	1	26	6.1
Unknown Event	23	18	2	43	10.1
Grand Total	83	338	6	427	100.0

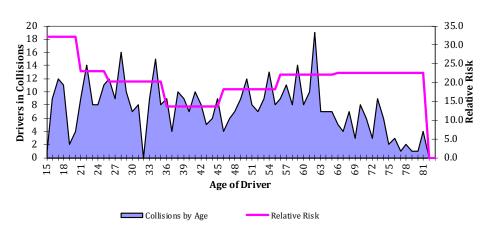
Driver Factors – Section 5

Licensed Drivers and Drivers in Collisions by Driver Age

Figure 5.1

	Under	16	20	25	35	45	55	65		
	16	to	to	to	to	to	to	and	Not	
		19	24	34	44	54	64	Over	Stated	Total
Licensed Drivers	109	1,039	1,876	5,520	5,542	4,637	4,562	3,186	0	26,471
Drivers in Collisions	3	34	43	112	76	84	101	72	86	611

Drivers in Collisions and Relative Risk by Driver Age



Collision Rates (Collisions Per 1,000 Licensed Drivers) by Severity and Driver Age

Figure 5.2

Relative Risk*	1.4	1.0	0.9	0.6	0.8	1.0	1.0	1.0
Total	32.2	22.9	20.3	13.7	18.1	22.1	22.6	23.1
& Fatal								
Personal Injury	3.5	5.9	4.0	2.3	3.0	4.2	3.1	3.6
Property Damage	28.7	17.1	16.3	11.4	15.1	18.0	19.5	19.5
	19	24	34	44	54	64	Over	
	to	to	to	to	to	to	and	Rate
	15	20	25	35	45	55	65	Average

^{*} Relative Risk = (% of drivers in collisions in age group)/(% of total licence holders in age group)

The age of drivers involved in traffic collisions can form the basis of various analysis and countermeasure programs. The reason for this interest is the over-involvement of young drivers in collisions and the disproportionately large number of charges laid as a result of collisions.

Figure 5.1 shows that the relative risk of drivers between the ages of 15 and 19 are 1.4 times more likely to be involved in a collision than the average driving population. On average, 3% of 15 to 19 year olds were involved in collisions, compared to 1% of 35 to 44 year olds.

Other factors such as exposure, risk, experience, alcohol, and vehicle type must be known to fully understand the relationship of driver age and collision involvement. Studies indicate that the risk of having a collision is a factor of driving experience, not just driver age.

Number of Drivers Involved in Collisions by Licence Class and Age

Figure 5.3

	Class	Class	Class	Class	Class	Not	No	Not									
Age Group	1	16	2	26	3	36	4	46	5	56	5P	6	7	Req'd. Licen	ice	Stated	Total
Under 16	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3
16	0	0	0	0	0	0	0	0	1	0	8	0	0	0	0	0	9
17	0	0	0	0	0	0	0	0	5	0	4	0	2	0	0	1	12
18	0	0	0	0	0	0	0	0	7	0	4	0	0	0	0	0	11
19	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
20	0	0	0	0	0	0	0	0	2	0	1	0	0	0	1	0	4
21-24	1	0	0	0	1	0	0	0	28	0	4	0	3	0	2	0	39
25-34	5	0	1	0	1	0	7	0	86	1	3	0	3	0	3	2	112
35-44	7	0	0	0	2	0	4	0	58	0	0	0	2	0	2	1	76
45-54	12	0	1	0	4	0	11	0	50	2	1	0	0	1	2	0	84
55-64	8	6	0	0	3	0	14	0	63	5	1	0	0	1	0	0	101
65 and over	7	2	3	0	1	0	1	0	54	4	0	0	0	0	0	0	72
Not Stated	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	85	86
Drivers in Collisions	40	8	5	0	12	0	37	0	356	12	26	0	10	6	10	89	611
Total Licensed Drivers	957	310	107	42	740	119	907	96	18,677	1378	1242	1	1,895 N	N/A N/A	N/.	'A	26471
Relative Risk*	1.81	1.12	2.02	0.00	0.70	0.00	1.77	0.00	0.83	0.38	0.91	0	0.23 N	N/A N/A	N/	'A	1

* Relative Risk = (% of Total Collisions in Class)/(% of Total Licence Holders in Class)

Number of Drivers Involved in Collisions by Condition and Age

Figure 5.4

													Not		
Driver Condition	< 16	16	17	18	19	20	21-24	25-34	35-44	45-54	55-64	65+	Stated	Total	%
Apparently Normal	1	3	6	6	1	3	20	81	65	62	82	57	0	387	63.3
Fatigued, Fell Asleep	0	0	1	0	0	0	1	0	0	0	0	0	0	2	0.3
Inexperience	2	5	2	3	0	0	1	2	0	0	1	0	0	16	2.6
Under Influence - Alcohol	0	0	1	0	1	1	3	10	4	6	0	1	0	27	4.4
Under Influence - Drugs	0	0	0	0	0	0	0	1	0	1	0	0	0	2	0.3
Sudden Illness, Lost Consciousness	0	0	0	0	0	0	1	1	0	0	2	0	0	4	0.7
Other Condition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Unknown	0	1	2	2	0	0	13	17	7	15	16	14	86	173	28.3
Total	3	9	12	11	2	4	39	112	76	84	101	72	86	611	
%	0.5	1.5	2.0	1.8	0.3	0.7	6.4	18.3	12.4	13.7	16.5	11.8	14.1		100.0

													Not		
Driver Action	< 16	16	17	18	19	20	21-24	25-34	35-44	45-54	55-64	65+	Stated	Total	%
Driving Properly	0	3	4	1	0	0	8	30	31	26	39	15	3	160	26.2
Following Too Closely	0	0	0	1	0	0	2	1	2	1	3	0	0	10	1.6
Distracted, Inattentive	0	2	1	0	0	0	3	6	5	1	2	6	0	26	4.3
Driving Too Fast	0	1	0	2	0	2	4	14	6	4	3	8	1	45	7.4
Improper Turning or Passing	0	0	0	1	0	0	1	10	1	7	10	4	3	37	6.1
Failing to Yield Right of Way	2	0	0	1	0	1	3	6	4	8	6	6	1	38	6.2
Disobeying Traffic Control/Officer	0	1	0	0	0	0	1	3	0	1	1	0	0	7	1.1
Driving on Wrong Side of Road	1	0	0	0	0	0	1	0	0	1	1	0	0	4	0.7
Driving in Wrong Direction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Backing Unsafely	0	1	4	3	1	0	4	17	11	16	15	19	7	98	16.0
Lost Control	0	1	3	1	1	1	10	22	13	12	14	9	0	87	14.2
Other Driver Action	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0.2
Unknown	0	0	0	1	0	0	2	3	3	6	7	5	71	98	16.0
Total	3	9	12	11	2	4	39	112	76	84	101	72	86	611	
%	0.5	1.5	2.0	1.8	0.3	0.7	6.4	18.3	12.4	13.7	16.5	11.8	14.1		100.0

Vehicle Factors – Section 6

Number of Vehicles in Collisions by Vehicle Type and Severity

Figure 6.1

	Property	Personal			
Vehicle Type	Damage	Injury	Fatal	Total	%
Passenger Car	140	23	0	163	21.3
Passenger Van	25	4	0	29	3.8
Light Utility Vehicle	140	26	0	166	21.7
Pickup Truck	247	32	1	280	36.6
Panel/Cargo Van	7	1	0	8	1.0
Other Truck/Van <= 4536 kg	4	0	0	4	0.5
Unit Truck > 4536 kg	7	2	0	9	1.2
Road Tractor	13	2	0	15	2.0
School Bus	2	0	0	2	0.3
Small School Bus	0	0	0	0	0.0
Urban Transit Bus	1	0	0	1	0.1
Intercity Bus	2	0	0	2	0.3
Bus - Unspecified	0	0	0	0	0.0
Motorcycle	1	5	0	6	0.8
Limited Speed Motorcycle	0	0	0	0	0.0
Off Road Vehicles (ATV)	0	1	0	1	0.1
Bicycle	1	3	0	4	0.5
Motor Home	4	0	0	4	0.5
Farm Equipment	0	0	0	0	0.0
Construction Equipment	4	0	0	4	0.5
Fire Engine	0	0	0	0	0.0
Snowmobile	4	0	0	4	0.5
Streetcar	0	0	0	0	0.0
Other	0	0	0	0	0.0
Unknown	63	0	0	63	8.2
Total	665	99	1	765	100.0

Number of Vehicles in Collisions by Vehicle Condition and Severity

Figure 6.2

	Property	Personal			
Vehicle Condition	Damage	Injury	Fatal	Total	%
No Apparent Defect	495	73	1	569	74.4
Defective Brakes	0	2	0	2	0.3
Defective Steering	1	0	0	1	0.1
Defective Lighting	0	0	0	0	0.0
Tire Blown Out	0	1	0	1	0.1
Unsecured Load, Spilled Load	1	0	0	1	0.1
Oversized Load, Overload	2	0	0	2	0.3
Visibility Obstructed	5	0	0	5	0.7
Other Defective Vehicular Parts	4	0	0	4	0.5
Other Vehicular Factor	0	0	0	0	0.0
Unknown	157	23	0	180	23.5
Total	665	99	1	765	100.0

Vehicle Factors – Section 6

Number of Vehicles in Collisions by Vehicle Manoeuvre and Severity

Figure 6.3

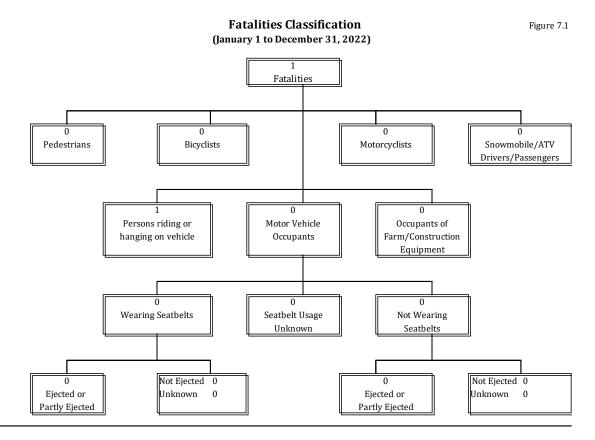
	Property	Personal			
Vehicle Manoeuvre	Damage	Injury	Fatal	Total	%
Going Straight Ahead	182	52	1	235	30.7
Turning Left	24	11	0	35	4.6
Turning Right	26	5	0	31	4.1
Making U-Turn	3	1	0	4	0.5
Changing Lanes	9	0	0	9	1.2
Merging	1	0	0	1	0.1
Reversing	103	3	0	106	13.9
Overtaking	3	1	0	4	0.5
Negotiating Curve	21	11	0	32	4.2
Slowing or Stopped in Traffic	39	6	0	45	5.9
Starting in Traffic	1	0	0	1	0.1
Leaving Roadside	6	2	0	8	1.0
Stopped/Parked Legally	175	7	0	182	23.8
Stopped/Parked Illegally	5	0	0	5	0.7
Swerving to Avoid Collision	4	0	0	4	0.5
Run-away or Roll-away Vehicle	2	0	0	2	0.3
Unspecified Manoeuvre	0	0	0	0	0.0
Other	0	0	0	0	0.0
Unknown	61	0	0	61	8.0
Total	665	99	1	765	100.0

Number of Vehicles in Collisions by Vehicle Year and Severity

Figure 6.4

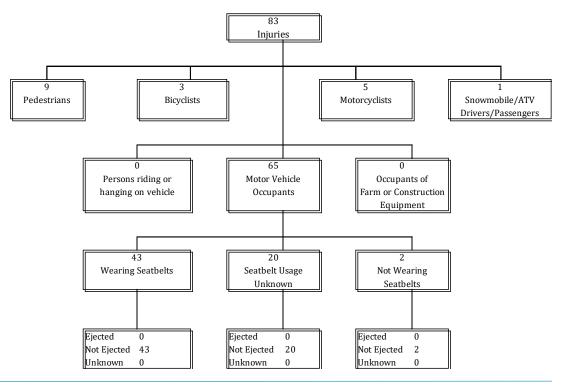
	Property	Personal			
Model Year	Damage	Injury	Fatal	Total	%
2023	1	2	0	3	0.4
2022	27	10	0	37	4.8
2021	49	6	0	55	7.2
2020	38	7	0	45	5.9
2019	61	8	0	69	9.0
2018	49	5	0	54	7.1
2017	44	8	0	52	6.8
2016	35	7	0	42	5.5
2015	29	2	0	31	4.1
2014	29	3	0	32	4.2
2013	20	7	0	27	3.5
2012	24	2	0	26	3.4
2011 & Older	174	27	1	202	26.4
Unspecified	85	5	0	90	11.8
Total	665	99	1	765	100.0

Victims and Occupant Restraints – Section 7



Injuries Classification (January 1 to December 31, 2022)

Figure 7.2



Victims and Occupant Restraints – Section 7

Persons Injured by Road User Class and Age Group

Figure 7.3

	0	5	15	20	25	35	45	55	65	Not		
Road User Class	to 4	to 14	to 19	to 24	to 34	to 44	to 54	to 64	& older	Stated	Total	%
Motor Vehicle Driver	0	0	2	7	14	7	5	7	6	0	48	57.8
Motor Vehicle Passenger	0	0	2	2	4	3	3	1	0	2	17	20.5
Pedestrian	0	0	1	0	4	2	1	0	1	0	9	10.8
Bicyclist	0	0	1	0	0	0	1	1	0	0	3	3.6
Motorcyclist (includes	0	0	0	0	1	0	1	2	1	0	5	6.0
passengers												
ATV Operators & Passengers	0	0	0	0	1	0	0	0	0	0	1	1.2
Snowmobile Operators	0	0	0	0	0	0	0	0	0	0	0	0.0
& Passengers												
Farm/Construction Equipment	0	0	0	0	0	0	0	0	0	0	0	0.0
Other	0	0	0	0	0	0	0	0	0	0	0	0.0
Unspecified	0	0	0	0	0	0	0	0	0	0	0	0.0
Total	0	0	6	9	24	12	11	11	8	2	83	100.0

Persons Killed by Road User Class and Age Group

Figure 7.4

	0	5	15	20	25	35	45	55	65	Not		
Road User Class	to 4	to 14	to 19	to 24	to 34	to 44	to 54	to 64	& older	Stated	Total	%
Motor Vehicle Driver	0	0	0	0	0	0	0	0	0	0	0	0.0
Motor Vehicle Passenger	0	0	0	0	1	0	0	0	0	0	1	100.0
Pedestrian	0	0	0	0	0	0	0	0	0	0	0	0.0
Bicyclist	0	0	0	0	0	0	0	0	0	0	0	0.0
Motorcyclist (includes	0	0	0	0	0	0	0	0	0	0	0	0.0
passengers												
ATV Operators & Passengers	0	0	0	0	0	0	0	0	0	0	0	0.0
Snowmobile Operators	0	0	0	0	0	0	0	0	0	0	0	0.0
& Passengers												
Farm/Construction Equipment	0	0	0	0	0	0	0	0	0	0	0	0.0
Other	0	0	0	0	0	0	0	0	0	0	0	0.0
Unspecified	0	0	0	0	0	0	0	0	0	0	0	0.0
Total	0	0	0	0	1	0	0	0	0	0	1	100.0

Persons Injured or Killed by Road User Class and Gender

Figure 7.5

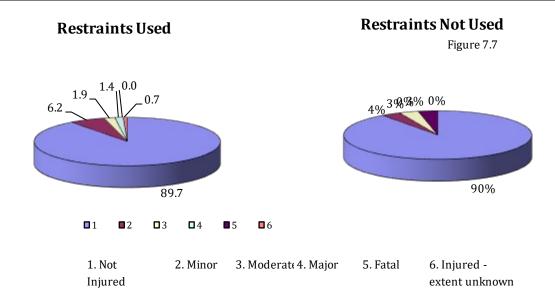
		Persons I	njured _			Persons Killed					
Road User Class	Male	Female Ur	ıknown	Total	Male	Female	Unknown	Total			
Motor Vehicle Driver	28	20	0	48	0	0	0	0			
Motor Vehicle Passenger	9	8	0	17	1	0	0	1			
Pedestrian	4	5	0	9	0	0	0	0			
Bicyclist	2	1	0	3	0	0	0	0			
Motorcyclist (includes	5	0	0	5	0	0	0	0			
passengers)								0			
ATV Operators & Passengers	0	1	0	1	0	0	0	0			
Snowmobile Operators	0	0	0	0	0	0	0	0			
& Passengers											
Farm/Construction Equipment	0	0	0	0	0	0	0	0			
Other	0	0	0	0	0	0	0	0			
Unspecified	0	0	0	0	0	0	0	0			
Total	48	35	0	83	1	0	0	1			

Victims and Occupant Restraints – Section 7

Motor Vehicle* Occupants by Injury Severity and Restraint Use

						Fig	gure 7.6
			Lap &	Child	Restraint		
	Not	Lap Belt	Torso	Restraint	Use		
Injury Severity	Restrained	Only	Belt	Device	Unknown	Total	%
Not Injured	27	0	371	5	281	684	91.2
Minimal Injuries	1	0	26	0	12	39	5.2
Minor Injuries	1	0	8	0	5	14	1.9
Major (Hospital	0	0	6	0	1	7	0.9
Admission)							
Fatal	1	0	0	0	0	1	0.1
Injured - Extent	0	0	3	0	2	5	0.7
Unknown							
Total	30	0	414	5	301	750	100.0

^{*} Excludes occupants of motorcycles, mopeds, snowmobiles, all-terrain vehicles, and farm/construction equipment



Note: The totals used to calculate the percentages in Figures 7.2 and 7.3 do not include occupants where seat belt use was coded as "unknown".

Injury Classification

- $1\,$ Not Injured no visible signs or any complaint of injury
- 2 Minor minor complaint of injury by victim, but no medical treatment required
- $3\,$ Moderate an injury requiring medical attention but not serious enough to require hospital admission
- 4 Major an injury serious enough to require hospital admission
- 5 Fatal death within 30 days as a result of injuries incurred in the traffic collision
- 6 Injured- Extent Unknown victim sustained injuries, precise extent unknown

Victims and Occupant Restraints – Section 7

Motor Vehicle* Occupants by Injury Severity & Age Group

Figure 7.8

Res	traints	Used

	0	5	15	20	25	35	45	55	65	Not	
Injury Severity	to 4	to 14	to 19	to 24	to 34	to 44	to 545	to 645	& older	Stated	Total
Not Injured	5	6	44	23	70	48	55	72	46	7	376
Minimal Injuries	0	0	2	6	5	6	2	2	3	0	26
Minor Injuries	0	0	0	1	4	0	1	2	0	0	8
Major (Hospital Admission)	0	0	0	0	3	1	0	1	1	0	6
Fatal	0	0	0	0	0	0	0	0	0	0	0
Injured - Extent Unknown	0	0	0	0	1	0	1	1	0	0	3
Total	5	6	46	30	83	55	59	78	50	7	419

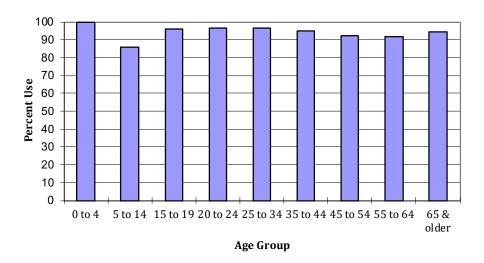
Restraints Not Used

	0	5	15	20	25	35	45	55	65	Not	
Injury Severity	to 4	to 14	to 19	to 24	to 34	to 44	to 54	to 64	& older	Stated	Total
Not Injured	0	1	2	0	2	3	5	7	2	5	27
Minimal Injuries	0	0	0	0	0	0	0	0	1	0	1
Minor Injuries	0	0	0	1	0	0	0	0	0	0	1
Major (Hospital Admission)	0	0	0	0	0	0	0	0	0	0	0
Fatal	0	0	0	0	1	0	0	0	0	0	1
Injured - Extent Unknown	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	2	1	3	3	5	7	3	5	30

^{*} Excludes occupants of motorcycles, mopeds, snowmobiles, all-terrain vehicles, farm/construction equipment, and motor vehicle occupants where restraint use is unknown.

Victim Restraint Use Rate by Victim Age

Figure 7.9



Pedestrians Injured or Killed by Age Group												Figure 8.1
	0 to 4	5 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 & older	Not Stated	Total	%
Injured	0	0	1	0	4	2	1	0	1	0	9	100.0
Killed	0	0	0	0	0	0	0	0	0	0	0	0.0
Total	0	0	1	0	4	2	1	0	1	0	9	
%	0.0	0.0	11.1	0.0	44.4	22.2	11.1	0.0	11.1	0.0	100.0	

Pedestrians Injured or Killed by Pedestrian Action and Age Group

Figure 8.2

	0	5	15	20	25	35	45	55	65	Not		
Pedestrian Action	to 4	to 14	to 19	to 24	to 34	to 44	to 54	to 64	& older	Stated	Total	%
Crossing Intersection With Traffic Control. With Right-of-Wav	0	0	0	0	1	1	0	0	1	0	3	33.3
Crossing Intersection With Traffic Control. Without Right-of-Wav	0	0	0	0	0	0	0	0	0	0	0	0.0
Crossing Intersection - No Traffic Control	0	0	0	0	0	0	0	0	0	0	0	0.0
Crossing Roadway at Crosswalk	0	0	0	0	0	0	0	0	0	0	0	0.0
Crossing Roadway Not at Intersection	0	0	0	0	1	0	0	0	0	0	1	11.1
Walking Along Roadway Against Traffic	0	0	0	0	0	0	0	0	0	0	0	0.0
Walking Along Roadway With Traffic	0	0	0	0	0	0	0	0	0	0	0	0.0
On Sidewalk, Median, Safety Zone	0	0	0	0	1	0	0	0	0	0	1	11.1
Walking on Travelled Part of Roadway Against Traffic	0	0	0	0	0	0	0	0	0	0	0	0.0
Walking on Travelled Part of Roadway With Traffic	0	0	0	0	0	0	0	0	0	0	0	0.0
Coming from Behind Parked Vehicle/Object on Roadside	0	0	0	0	0	0	1	0	0	0	1	11.1
Coming from Behind Moving Vehicle	0	0	0	0	1	0	0	0	0	0	1	11.1
Running into Roadway	0	0	0	0	0	0	0	0	0	0	0	0.0
Getting On/Off School Bus	0	0	0	0	0	0	0	0	0	0	0	0.0
Getting On/Off Other Vehicles	0	0	1	0	0	0	0	0	0	0	1	11.1
Pushing Vehicle on Road	0	0	0	0	0	0	0	0	0	0	0	0.0
Working on Vehicle on Side of Road	0	0	0	0	0	0	0	0	0	0	0	0.0
Playing on Roadway	0	0	0	0	0	0	0	0	0	0	0	0.0
Working on Roadway	0	0	0	0	0	0	0	0	0	0	0	0.0
Lying on Road	0	0	0	0	0	0	0	0	0	0	0	0.0
Other	0	0	0	0	0	0	0	0	0	0	0	0.0
Unknown	0	0	0	0	0	1	0	0	0	0	1	11.1
Total	0	0	1	0	4	2	1	0	1	0	9	100.0

Pedestrians – Section 8

Pedestrians Injured or Killed By Place of Occurrence and Injury Severity

Figure 8.3

Place of Occurrence	Killed Inj	ured	Total	%
Urban	0	9	9	100.0
Rural	0	0	0	0.0
Unspecified	0	0	0	0.0
Total	0	9	9	100.0

Pedestrians Injured or Killed by Collision Site

Figure 8.4

Collision Site	Killed	Injured	Total	%
Non-Intersection	0	2	2	22.2
At Intersection of At Least Two Roadways	0	3	3	33.3
Intersection With Parking Lot/Driveway/Alley	0	1	1	11.1
Railroad Level Crossing	0	0	0	0.0
Bridge/Overpass/Viaduct	0	0	0	0.0
Tunnel or Underpass	0	0	0	0.0
Passing Lane/Climbing Lane	0	0	0	0.0
Other	0	3	3	33.3
Unspecified	0	0	0	0.0
Total	0	9	9	100.0

Pedestrians Injured or Killed by Pedestrian Condition

Figure 8.5

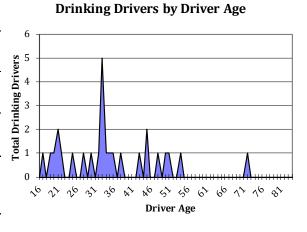
Pedestrian Condition	Killed	Injured	Total	%
Apparently Normal	0	6	6	66.7
Had Been Drinking	0	0	0	0.0
Impaired by Alcohol	0	0	0	0.0
Unknown	0	3	3	33.3
Total	0	9	9	100.0

Alcohol - Section 9

Drinking Drivers in Collisions by Driver Age and Gender

Figure 9.1

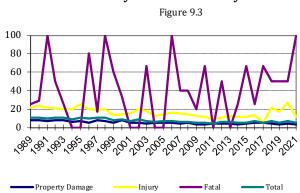
				Total
Driver			Not	Drinking
Age	Male	Female	Stated	Drivers
Under 16	0	0	0	0
16	0	0	0	0
17	1	0	0	1
18	0	0	0	0
19	0	1	0	1
20	1	0	0	1
21 to 24	3	0	0	3
25 to 34	4	6	0	10
35 to 44	4	0	0	4
45 to 54	6	0	0	6
55 to 64	0	0	0	0
65 & Older	1	0	0	1
Not Stated	0	0	0	0
Total	20	7	0	27

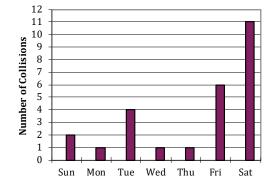


Collisions Involving Alcohol by Day

of Week Figure 9.2

Percentage of Collisons Involving Alcohol by Year and Severity





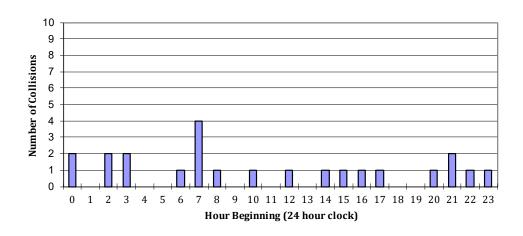
Number of Collisions and Victims Involving Alcohol

Figure 9.4

	Number of Collisions						Number	of Victi	ms
	Property	Personal			% of Total				% of Total
Year	Damage	Injury	Fatal	Total	Collisions	Injured	Killed	Total	Victims
2012	24	11	1	36	5.6	20	1	21	14.2
2013	20	11	0	31	5.8	19	0	19	15.6
2014	15	8	1	24	4.8	16	1	17	18.3
2015	16	7	2	25	5.2	12	2	14	16.7
2016	21	11	1	33	6.5	19	1	20	15.6
2017	20	4	2	26	5.3	8	2	10	9.0
2018	21	16	1	38	6.9	27	1	28	27.5
2019	16	10	2	28	5.2	15	3	18	21.7
2020	16	12	2	30	6.7	20	2	22	29.7
2021	13	7	2	22	4.7	12	2	14	16.7
2022	12	13	1	26	6.1	17	1	18	21.4
Average	18	10	1	29	5.7	17	1	18	18.8

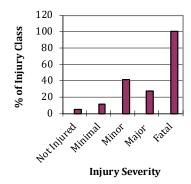
Number of Alcohol Related Collisions by Time of Day

Figure 9.5



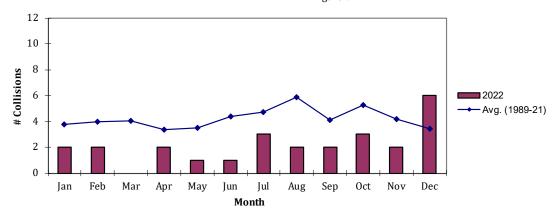
Injury Severity by Alcohol Involvement

_	Alcohol In	volvement		% with
Injury Severity	Yes	No	Totals	Alcohol
Not Injured	32	659	691	4.6
Minimal Injuries	5	38	43	11.6
Minor	9	13	22	40.9
Major	3	8	11	27.3
Fatal	1	0	1	100.0
Injured - Extent Unknown	0	7	7	0.0
Total	50	725	775	6.5



Alcohol-Involved Collisions by Month

Figure 9.7



Off-Road Vehicles - Section 10

Off-Road Vehicle Collisions by Month and Severity

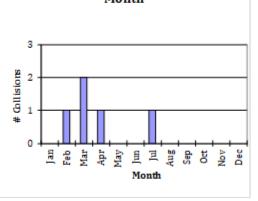
Figure 10.1

	N	umber of Coll	Number of Victims			
	Property	Personal				
Month	Damage	Injury	Fatal	Total	Injured	Killed
Jamuary	0	0	0	0	0	0
February	1	0	0	1	0	0
March	2	0	0	2	0	0
April	1	0	0	1	0	0
May	0	0	0	0	0	0
June	0	0	0	0	0	0
July	0	1	0	1	1	0
August	0	0	0	0	0	0
September	0	0	0	0	0	0
October	0	0	0	0	0	0
November	0	0	0	0	0	0
December	0	0	0	0	0	0
Total	4	1	0	5	1	0

Off-Road Vehicle Collisions by Vehicle Type

			Figure 10.2
	Snowmobile	ATV	Total
Total Victims	0	1	1
Killed	0	0	0
Injured	0	1	1
Total Vehicles			
Involved	4	1	5
Fatal	0	0	0
Injury	0	1	1
Property Damage	4	0	4

Off-Road Vehicle Collisions by Month



Off-Road Vehicle Drivers in Collisions by Driver Age and Gender

Figure 10.3

	Snown	10bile			ATV			
Age Group	Male	Female	Unknown	Male	Female	Unknown	Total	%
0 to 4	0	0	0	0	0	0	0	0.0
5 to 14	1	0	0	0	0	0	1	33.3
15 to 19	0	0	0	0	0	0	0	0.0
20 to 24	0	0	0	0	0	0	0	0.0
25 to 34	0	0	0	0	1	0	1	33.3
35 to 44	0	0	0	0	0	0	0	0.0
45 to 54	0	0	0	0	0	0	0	0.0
55 to 64	0	0	0	0	0	0	0	0.0
65 & Over	0	0	0	0	0	0	0	0.0
Unknown	0	0	1	0	0	0	1	33.3
Total	1	0	1	0	1	0	3	100.0

Off-Road Vehicles – Section 10

Off-Road Vehicle Collisions by Severity and Driver Condition

Figure 10.4

	Property	Personal			
Driver Condition	Damage	Injury	Fatal	Total	%
Apparently Normal	0	0	0	0	0.0
Fatigue/Fell Asleep	0	0	0	0	0.0
Inexperience	1	0	0	1	33.3
Under Influence - Alcohol	0	1	0	1	33.3
Under Influence - Drugs	0	0	0	0	0.0
Sudden Illness, Lost Consiousness	0	0	0	0	0.0
Other Condition	0	0	0	0	0.0
Unknown	1	0	0	1	33.3
Total	2	1	0	3	100.0

Off-Road Vehicle Collisions by Severity and Driver Action

Figure 10.5

	Property	Personal	Ī		1.8
Driver Action	Damage	Injury	Fatal	Total	%
Driving Properly	0	0	0	0	0.0
Following Too Closely	0	0	0	0	0.0
Distracted, Inattentive	0	0	0	0	0.0
Driving Too Fast for Conditions	1	0	0	1	33.3
Improper Turning or Passing	0	0	0	0	0.0
Failed to Yield Right-of-Way	1	0	0	1	33.3
Disobeyed Traffic Control or Officer	0	0	0	0	0.0
Driving on Wrong Side of Road	0	0	0	0	0.0
Driving in Wrong Direction	0	0	0	0	0.0
Backing Unsafely	0	0	0	0	0.0
Lost Control	0	1	0	1	33.3
Other	0	0	0	0	0.0
Unknown	0	0	0	0	0.0
Total	2	1	0	3	100.0

Off-Road Vehicle Occupants by Injury Severity and Helmet Use

Figure 10.

	Helmet	Helmet			
Injury Severity	Worn	Not Worn	Unknown	Total	%
Not Injured	0	1	1	2	66.7
Minimal Injuries	0	0	0	0	0.0
Minor Injuries	1	0	0	1	33.3
Major (Hospital Admission)	0	0	0	0	0.0
Fatal	0	0	0	0	0.0
Injured - Extent Unknown	0	0	0	0	0.0
Total	1	1	1	3	100.0

Collisions by Region, RCMP Detachment and Severity

Figure 11.1

A - Beaufort Delta Region

		Number	Number	of Victims		
RCMP	Property	Personal				
Detachment	Damage	Injury	Fatal	Total	Injured	Killed
Aklavik	2	1	0	3	1	0
Fort McPherson	4	3	0	7	6	0
Ulukhaktok	0	1	0	1	1	0
Inuvik	26	2	1	29	2	1
Sachs Harbour	0	0	0	0	0	0
Tuktoyaktuk	5	1	0	6	1	0
Sub Total						
Beaufort Delta Region	37	8	1	46	11	1

B - Sahtu Region

		Number	Number	of Victims		
RCMP	Property	Personal				
Detachment	Damage	Injury	Fatal	Total	Injured	Killed
Deline	3	0	0	3	0	0
Fort Good Hope	4	0	0	4	0	0
Norman Wells	2	1	0	3	1	0
Tulita	2	0	0	2	0	0
Sub Total						
Sahtu Region	11	1	0	12	1	0

C - Dehcho Region

		Number	of Collisions		Number	of Victims
RCMP	Property	Personal				
Detachment	Damage	Injury	Fatal	Total	Injured	Killed
Fort Liard	2	2	0	4	2	0
Fort Simpson	15	1	0	16	1	0
Sub Total						
Dehcho Region	17	3	0	20	3	0

D - South Slave Region

		Number	of Collisions		Number	of Victims
RCMP	Property	Personal				
Detachment	Damage	Injury	Fatal	Total	Injured	Killed
Hay River	44	12	0	56	17	0
Fort Providence	8	2	0	10	3	0
Fort Resolution	0	0	0	0	0	0
Fort Smith	7	4	0	11	6	0
Lutsel K'e	0	1	0	1	1	0
Sub Total						
South Slave Region	59	19	0	78	27	0

E - North Slave Region

		Number (of Collisions		Number (of Victims
RCMP	Property	Personal				
Detachment	Damage	Injury	Fatal	Total	Injured	Killed
Behchoko/Wha Ti	21	4	0	25	5	0
Yellowknife	215	31	0	246	36	0
Sub Total						
North Slave Region	236	35	0	271	41	0
Total - All						
Regions	360	66	1	427	83	1

Collision Rates by Region and RCMP Detachment

Figure 11.2

A - Beaufort Delta Region

						Collision Rates	
RCMP	Number of	Licensed	Registered	Population	Collisions/	Collisions/	Collisions/
Detachment	Collisions	Drivers [1]	Vehicles [1]	(2022	100 Licensed	100 Registered	100
				estimate [2])	Drivers	Vehicles	Population
Aklavik	3	209	159	708	1.44	1.89	0.42
Fort McPherson	7	334	410	964	2.10	1.71	0.73
Ulukhaktok	1	64	44	499	1.56	2.27	0.20
Inuvik	29	1,813	2,009	3,214	1.60	1.44	0.90
Sachs Harbour	0	39	47	118	0.00	0.00	0.00
Tuktoyaktuk	6	366	334	1,385	1.64	1.80	0.43
Sub Total							
Beaufort Delta Region	46	2,825	3,003	6,888	1.63	1.53	0.67

B - Sahtu Region

						Collision Rates	
RCMP	Number of	Licensed	Registered	Population	Collisions/	Collisions/	Collisions/
Detachment	Collisions	Drivers [1]	Vehicles [1]	(2022	100 Licensed	100 Registered	100
				estimate [2])	Drivers	Vehicles	Population
Deline	3	206	183	633	1.46	1.64	0.47
Fort Good Hope	4	237	212	789	1.69	1.89	0.51
Norman Wells	3	440	869	704	0.68	0.35	0.43
Tulita	2	191	208	543	1.05	0.96	0.37
Sub Total							
Sahtu Region	12	1,074	1,472	2,669	1.12	0.82	0.45

C - Deh Cho Region

						Collision Rates	
RCMP Detachment	Number of Collisions	Licensed Drivers [1]	Registered Vehicles [1]	Population (2022 estimate [2])	Collisions/ 100 Licensed Drivers	Collisions/ 100 Registered Vehicles	Collisions/ 100 Population
				[]			
Fort Liard	4	384	259	523	1.04	1.54	0.76
Fort Simpson	16	763	1,268	1,646	2.10	1.26	0.97
Sub Total							
Dehcho Region	20	1,147	1,527	2,169	1.74	1.31	0.92

D - South Slave Region

						Collision Rates	
RCMP	Number of	Licensed	Registered	Population	Collisions/	Collisions/	Collisions/
Detachment	Collisions	Drivers [1]	Vehicles [1]	(2022	100 Licensed	100 Registered	100
				estimate [2])	Drivers	Vehicles	Population
Hay River	56	2,755	8,374	4,258	2.03	0.67	1.32
Fort Providence	10	328	469	747	3.05	2.13	1.34
Fort Resolution	0	256	395	556	0.00	0.00	0.00
Fort Smith	11	1,659	2,449	2,607	0.66	0.45	0.42
Lutsel K'e	1	104	62	356	0.96	1.61	0.28
Sub Total							
South Slave Region	78	5,102	11,749	8,524	1.53	0.66	0.92

E - North Slave Region

						Collision Rates	
RCMP Detachment	Number of Collisions	Licensed Drivers [1]	Registered Vehicles [1]	Population (2022	Collisions/ 100 Licensed	Collisions/ 100 Registered	Collisions/ 100
Detachment	Comstons	Diversiti	venicies [1]	estimate [2])	Drivers	Vehicles	Population
Behchoko/Whati	25	1,249	1,274	3,027	2.00	1.96	0.83
Yellowknife	246	15,074	22,905	21,947	1.63	1.07	1.12
Sub Total North Slave Region	271	16,323	24,179	24,974	1.66	1.12	1.09

Total - All							
Regions	427	26,471	41,930	45,605	1.61	1.02	0.94

 $^{[1] \} Number \ of registered \ vehicles \ and \ licensed \ drivers \ are \ as \ of \ December \ 31,2022.$

 $^{[2]\ 2022\} population\ from\ NWT\ Bureau\ of\ Statistics\ July\ 1\ estimate\ published\ in\ 'Quarterly\ Report', March\ 2023.$

TT: 1	2 **	Calling	C. W. J.	Calling	# P	// D
Highway #1		Collision	Collision	Collision	# Persons	# Persons
(Mackenzie)	8.0	3 Oct 2022	Severity	Configuration Cingle Vehicle Delleven	Injured 2	Killed 0
	10.0	3 Oct 2022 4 Mar 2022	Injury	Single Vehicle Rollover	1	0
			Injury	Single Vehicle Rollover		
	20.0	19 Aug 2022	Property Damage	Ran Off Road - Left	0	0
	30.0	18 Apr 2022	Injury	Single Vehicle Rollover		0
	32.0	8 May 2022	Property Damage	Sideswipe - Opposite Direction	0 2	0
	100.0	22 Oct 2022	Injury	Ran Off Road - Right	0	0
	126.2	7 May 2022	Property Damage	Single Vehicle Rollover	0	0
	135.7	19 Aug 2022	Property Damage	Ran Off Road - Right	1	0
	150.0	10 Jul 2022	Injury	Ran Off Road - Right	0	0
	174.0	1 Aug 2022	Property Damage	Rear End Rear End		
	235.0	22 Jan 2022	Property Damage		0	0
	267.0	17 Feb 2022	Property Damage	Single Vehicle Rollover	0	0
	409.8 449.0	24 Jun 2022 8 Oct 2022	Property Damage	Collision with Other Animal	0	0
			Property Damage	Collision with Other Animal		
	489.8	11 Mar 2022	Property Damage	Rear End	0	0
	551.8 657.0	31 Oct 2022	Property Damage	Ran Off Road - Right	0	0
	037.0	22 Jun 2022	Property Damage	Ran Off Road - Right	U	0
Summary	Property	Personal				
Highway #1	Damage	Injury	Fatal	Tota	l Persons	Persons
	Collisions	Collisions	Collisions	S Collision	s Injured	Killed
	12	5	() 1	7 7	0
Highway #2	On Km	Collision	Collision	Collision	# Persons	# Persons
(Hay River)		Date	Severity	Configuration	Injured	Killed
	0.0	11 Apr 2022	Injury	Single Vehicle Rollover	1	0
	2.0	18 Aug 2022	Property Damage	Ran Off Road - Right	0	0
	32.0	2 May 2022	Injury	Left Turn Across Path	1	0
	37.0	18 Jun 2022	Property Damage	Other Multi-Vehicle Different Directio	n 0	0
	37.3	19 Feb 2022	Injury	Rear End	3	0
	38.3	11 Feb 2022	Property Damage	Right Angle	0	0
	39.5	9 Feb 2022	Injury	Right Angle	2	0
	42.5	20 Jan 2022	Property Damage	Right Angle	0	0
Summary	Property	Personal				
Highway #2	Damage	Injury	Fatal	Tota	l Persons	Persons
	Collisions	Collisions	Collisions	Collision	s Injured	Killed
	4	4	()	8 7	0

Highway #3	On Km	Collision	Collision	Collision	# Persons	# Persons
(Yellowknife)		Date	Severity	Configuration	Injured	Killed
	46.0	19 Sep 2022	Property Damage	Collision with Bison	0	0
	55.0	9 May 2022	Property Damage	Collision with Bison	0	0
	70.0	10 Nov 2022	Property Damage	Single Vehicle Rollover	0	0
	91.4	7 Jun 2022	Injury	Single Vehicle Rollover	2	0
	100.0	6 Jan 2022	Property Damage	Sideswipe - Opposite Direction	0	0
	140.0	20 Jun 2022	Property Damage	Single Vehicle Rollover	0	0
	200.0	30 Oct 2022	Property Damage	Collision with Bison	0	0
	203.0	19 Nov 2022	Property Damage	Collision with Bison	0	0
	206.0	9 Apr 2022	Property Damage	Single Vehicle Rollover	0	0
	234.0	21 Oct 2022	Property Damage	Collision with Bison	0	0
	244.0	31 Jan 2022	Property Damage	Ran Off Road - Right	0	0
	250.0	28 Aug 2022	Injury	Passing - Left Turn	1	0
	270.0	22 Jul 2022	Property Damage	Ran Off Road - Left	0	0
	270.0	19 Aug 2022	Injury	Ran Off Road - Left	2	0
	280.0	4 Sep 2022	Property Damage	Collision with Other Animal	0	0
	280.0	17 Nov 2022	Property Damage	Collision with Bison	0	0
	292.0	28 Dec 2022	Property Damage	Rear End	0	0
	304.2	29 Oct 2022	Injury	Right Angle	1	0
	316.0	3 Jun 2022	Property Damage	Collision with Other Animal	0	0
	336.7	11 Aug 2022	Property Damage	Rear End	0	0
Summary	Property	Personal				
Highway #3	Damage	Injury	Fatal	Tota	l Persons	Persons
	Collisions	Collisions	Collisions	Collision	s Injured	Killed
<u> </u>	16	4	(2	0 6	0

Summary

Highway #6

Property

Damage

Collisions

Personal

Collisions

Injury

Persons # Person	# Persons		Collision	Collision		Collision	On Km	Highway #4
Injured Kille	Injured	ration	Configura	Severity		ate		(Ingraham Trail)
1	1	oad - Right	Ran Off Ro	Injury	2022	1 Aug	13.0	
2	2	oad - Right	Ran Off Ro	Injury	2022	21 Nov	27.0	
1	1	oad - Left	Ran Off Ro	Injury	2022	14 Aug	30.0	
1	1	hicle Rollover	Single Vehi	Injury	2022	23 Jul	38.0	
0	0	oad - Right	Ran Off Ro	Property Damage	2022	13 Dec	54.5	
					ersonal	Pe	operty	Summary
Persons Person	Persons	Total	l	Fatal	Injury		amage	Highway #4
Injured Kille	Injured	Collisions	s	Collisions	llisions	Co	llisions	
5	5	5)	0	4		1	
# Persons # Person	# Persons		Collision	Collision		Collision	On Km	Highway #5
Injured Kille	Injured	ation	Configura	Severity		Date		(Fort Smith
								Highway)
0	0	ąle	Right Angl	Property Damage	2022	7 Mar	1.2	
1	1	•	Rear End	Injury	2022	22 Nov	5.0	
0	0	e - Opposite Direction	Sideswipe	Property Damage	2022	15 Dec	23.0	
1	1	hicle Rollover		Injury	2022	5 Apr	61.0	
0	0		•	Property Damage		8 Sep	62.0	
2	2	with Bison		Injury		7 Aug	142.0	
1	1	with Parked Vehicle	Collision w	Injury		28 Dec	246.0	
					ersonal	Pe	operty	Summary
Persons Person	Persons	Total	l	Fatal	Injury		amage	Highway #5
Injured Kille	Injured	Collisions	S	Collisions	llisions	Co	llisions	
5	5	7)	0	4		3	
# Persons # Person	# Persons		Collision	Collision		Collision	On Km	Highway #6
	Injured	ation	Configura	Severity		Date		(Fort Resolution
Injured Kille								

Persons

Total

Collisions

Persons

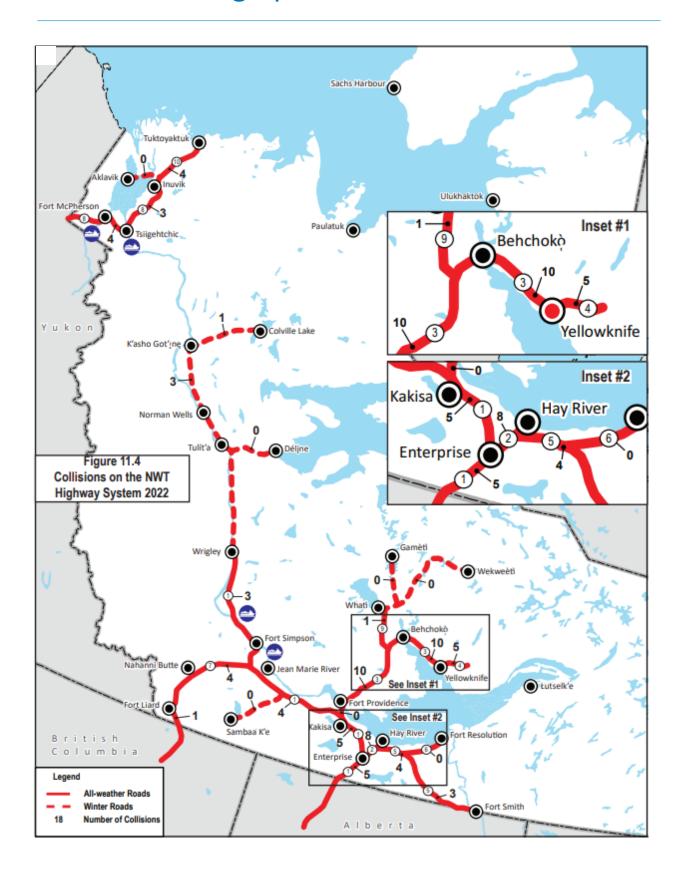
Injured

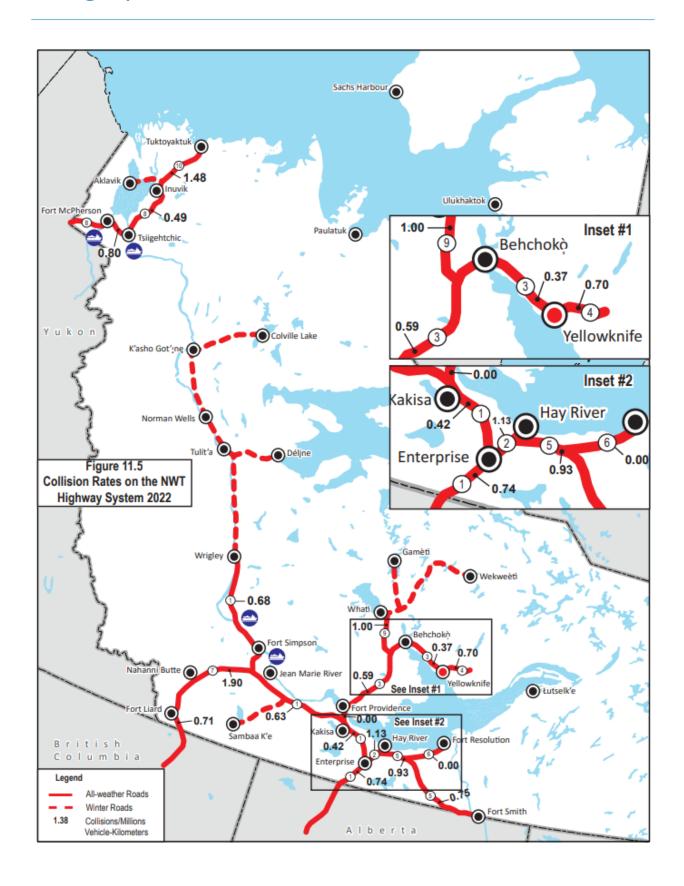
Fatal

Collisions

Highway #7	On Km	Collision	Collision	Collision		# Persons	# Persons
(Liard Highway)		Date	Severity	Configuration		Injured	Killed
	0.0	18 Mar 2022	Property Damage	Ran Off Road - Right		0	0
	40.0	6 Dec 2022	Property Damage	Collision with Bison		0	0
	50.0	12 Oct 2022	Property Damage	Collision with Bison		0	0
	71.0	15 Jul 2022	Injury	Ran Off Road - Right		1	0
	164.0	21 Aug 2022	Injury	Single Vehicle Rollover		1	0
Summary	Property	Personal					
Highway #7	Damage	Injury	Fatal		Total	Persons	Persons
	Collisions	Collisions	Collisions	3	Collisions	Injured	Killed
	3	2	0)	5	2	0
Highway #8	On Km	Collision	Collision	Collision		# Persons	# Persons
(Dempster		Date	Severity	Configuration		Injured	Killed
Highway)			•			,	
	65.0	10 Sep 2022	Property Damage	Ran Off Road - Right		0	0
	75.0	3 Aug 2022	Injury	Single Vehicle Rollover		2	0
	85.9	27 Jan 2022	Injury	Single Vehicle Rollover		1	0
	142.6	21 Jan 2022	Injury	Single Vehicle Rollover		3	0
	174.3	23 Feb 2022	Property Damage	Single Vehicle Rollover		0	0
	261.8	25 Jun 2022	Property Damage	Ran Off Road - Right		0	0
	272.5	22 Apr 2022	Property Damage	Other Multi-Vehicle Diffe	rent Directi	0	0
Summary	Drononty	Personal					
•	Property		Fatal		Total	Downers	Persons
Highway #8	Damage Collisions	Injury Collisions	Collisions		Collisions	Persons	
	4	3	Collisions		7	Injured 6	Killed 0
Highway #0	O V	Collision	Collision	Collision		# Persons	# Persons
Highway #9							
(Tli Cho Highway)		Date	Severity	Configuration		Injured	Killed
	8.0	18 Dec 2022	Property Damage	Single Vehicle Rollover		0	0
C	Donor coster	Damas al					
Summary Highway #9	Property Damage	Personal	Fatal		Total	Persons	Doncers
nigiiway #9	_	Injury					Persons
	Collisions 1	Collisions 0	Collisions 0		Collisions 1	Injured 0	Killed 0
Highway #10		Collision	Collision	Collision		# Persons	# Persons
(Inuvik Tuktoyaktuk		Date	Severity	Configuration		Injured	Killed
Highway)							
	10.0	8 Oct 2022	Fatal	Other Single Vehicle Colli	sion	0	1
	46.0	15 Dec 2022	Property Damage	Sideswipe - Opposite Dire	ection	0	0
	113.6	25 Jul 2022	Property Damage			0	0
	129.0	15 Oct 2022	Injury	Ran Off Road - Right		1	0
Summary	Property	Personal					
Highway #10	Damage	Injury	Fatal		Total	Persons	Persons
	Collisions	Collisions	Collisions	1	Collisions	Injured	Killed
	2	1	1		4	1	1

Access and			Collision	Collision Collision		# Persons	# Persons
Winter Roads			Date	Severity Configuration		Injured	Killed
Cassidy Point Access Road		23	Sep 2022	Property Damage	Ran Off Road - Left	0	0
Dettah Access Road		10	Nov 2022	Property Damage	Single Vehicle Rollover	0	0
Fort Simpson Access Road		4	Jul 2022	Injury	Rear End	1	0
Inuvik Access Road		8	Jan 2022	Property Damage	Ran Off Road - Left	0	0
Vee Lake Access Road		30	Jan 2022	Property Damage	Collision with Parked Vehicle	0	0
Colville Lake Winter Access Road		18	Apr 2022	Property Damage	Single Vehicle Rollover	0	0
Mackenzie Highway Winter Road		22	Feb 2022	Property Damage	Sideswipe - Opposite Direction	0	0
Mackenzie Highway Winter Road		18	Mar 2022	Property Damage	Single Vehicle Rollover	0	0
Mackenzie Highway Winter Road		20	Mar 2022	Property Damage	Sideswipe - Opposite Direction	0	0
Summary	Property		Personal				
Access and	Damage		Injury	Fatal	Total	Persons	Persons
Winter Roads	Collisions		Collisions	Collisions	Collisions	Injured	Killed
	8		1	C	9	1	0
Summary	Property		Personal				
All NWT	Damage		Injury	Fatal	Total	Persons	Persons
Highways	Collisions		Collisions	Collisions	Collisions	Injured	Killed
	54		28	1	83	40	1





National Comparison – Section 12

Casualty Rates by Canadian Jurisdiction - 2021 [1]

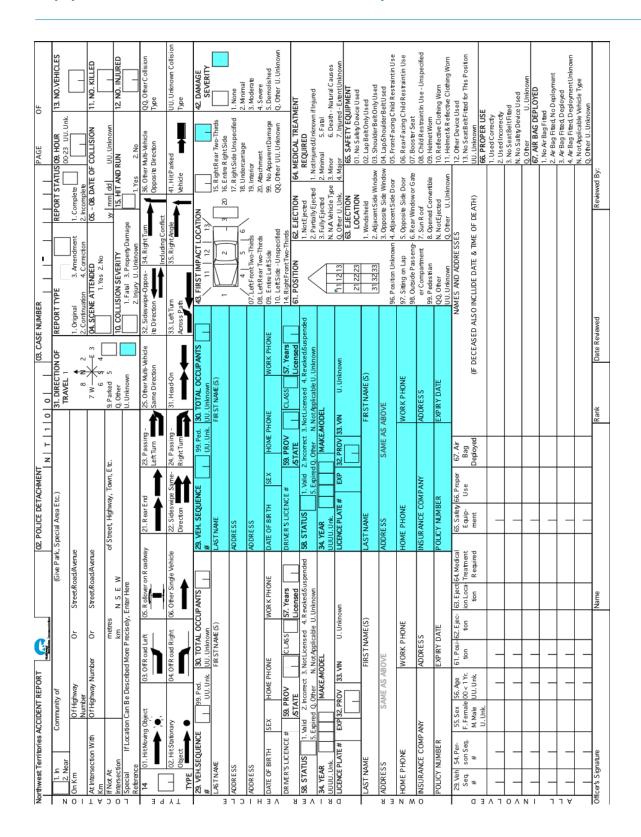
Figure 12.1

	Casualty Rates						
Province/	Per 100,000		Per Billion	P	er 100,000		
Territory	Population	Vehicle		Lic	icensed Drivers		
		Ki	lometres [2]				
	Fatalities	Injuries	Fatalities	Injuries	Fatalities	Injuries	
Canada	4.7	284.0	4.8	290	6.5	392.8	
Newfoundland & Labrador	6.7	408.5	7.4	448	8.9	539.1	
Prince Edward Island	10.5	287.0	12.0	326	13.9	378.4	
Nova Scotia	7.7	537.2	7.4	515	9.8	680.4	
New Brunswick	8.6	342.7	8.5	341	12.1	484.3	
Quebec	4.0	321.1	4.9	387	5.9	470.5	
Ontario	3.8	216.4	4.2	241	5.1	293.3	
Manitoba	5.6	545.5	3.8	366	8.1	786.4	
Saskatchewan	7.2	388.2	6.4	346	10.4	557.7	
Alberta	6.2	296.5	4.2	201	8.2	395.3	
British Columbia	5.7	269.9	6.7	314	7.9	370.8	
Yukon	4.7	377.0	2.8	222	5.8	464.5	
Northwest Territories	4.4	180.2	4.6	189	7.5	307.6	
Nunavut	2.6	40.9	23.8	381	9.2	146.7	

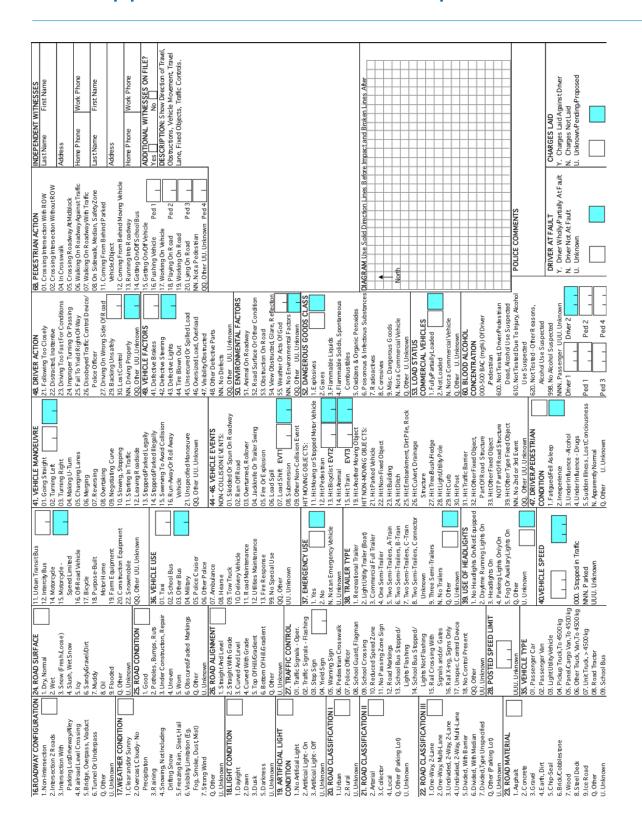
^[1] Canadian Motor Vehicle Traffic Collision Statistics: 2021. Published by Transport Canada.

^[2] Statistics Canada, Canadian Vehicle Survey. Catalogue No. 53-223-XIE.

Appendix A1 - Collision Report Form Side I



Appendix A2 - Collision Report Form Side II



If you would like this information in another official language, call us. English
Si vous voulez ces informations dans une autre langue officielle, contactez-nous. French
Kīspin ki nitawihtīn ē nīhīyawihk ōma ācimōwin, tipwāsinān. Cree
Tłįchǫ yatı k'ę̀è. Dı wegodı newǫ dè, gots'o gonede. Tłįchǫ
?erıhtł'ís Dëne Sųłıné yatı t'a huts'elkër xa beyáyatı thezą zat'e, nuwe ts'ën yółtı. Chipewyan
Edı gondı dehgáh got'je zhatıé k'éé edatł'éh enahddhe nıde naxets'é edahłí. South Slavey
K'áhshó got'įne xədə k'é hederi zedįhtl'é yeriniwę nídé dúle. North Slavey
Jii gwandak izhii ginjìk vat'atr'ijąhch'uu zhit yinohthan jì', diits'àt ginohkhìi. Gwich'in
Uvanittuaq ilitchurisukupku Inuvialuktun, ququaqluta. Inuvialuktun
 Ċ゚d◁∩∩ჼ゚bΔ°∧⟨LJ&Ր°Δͽჼ∩⊃ϲჼჼ╎Lͻ∩ჼ,▷≪°∩°ͽ°▷ʹϐϲϟ°ҩʹჼ⊃∩°.
Hapkua titiqqat pijumagupkit Inuinnaqtun, uvaptinnut hivajarlutit. Inuinnaqtun
Indigenous Languages: 867 767-9082 Ext.31041
607 707-3062 EXL.31041
French:
867-767-9348
866-561-1664 Toll Free