



ROAD TRAFFIC REPORT 1 JANUARY TO 31 MARCH 2017



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Vision

Safe roads in South Africa

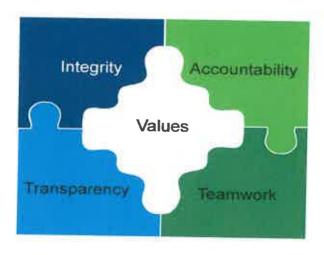
Mission

Ensure safe, secure and responsible use of Roads in South Africa through:

- Education
- Enforcement
- Coordination
- Partnership
- Planning
- > Engineering

Values

The values of the Corporation emanate from the Constitution of the republic, and place emphasis on the commitment to law and order and service delivery:



Values	Meaning
Integrity	The pledge to execute the responsibilities of the Corporation in an ethical, truthful, and accurate manner consistent with the professional discipline of law enforcement, order, discipline and mobility on our roads
Accountability	The undertaking to be open, honest and accountable as law enforcers and road safety champions.
Transparency	The subscription to the principles of good governance and the facilitation of free and reasonable access to information within the confines of applicable prescripts.
Teamwork	The establishment and maintenance of shared goals by building internal and external relationships, furthermore by placing emphasis on working together by providing support through collaboration while upholding dignity and respect between and among partners

ABBREVIATION

RTMC ROAD TRAFFIC MANAGEMENT CORPORATION

CHoCOR : CULPABLE HOMICIDE CRASH: OBSERVATION REPORT

EC # EASTERN CAPE

GA GAUTENG
FS FREE STATE

LI LIMPOPO

MP MPUMALANGA

NC NORTHERN CAPE

NW: NORTH WEST
WC: WESTERN CAPE

KZN : KWAZULU NATAL
SAPS : SOUTH AFRICAN POLICE SERVICE

ENATIS : ELECTRONIC NATIONAL TRAFFIC INFORMATION SYSTEM

NSS NATIONAL STATISTICS SYSTEM

DEFINITIONS

NO.	TERM	DEFINITION
1	Road traffic crash	A road traffic crash is an accident, event, collision or crash between two or more vehicles, a vehicle and a train, a vehicle and a cyclist, a vehicle and a pedestrian, a vehicle and an animal, a vehicle and a fixed object, such as a bridge, building, tree, post, etc, or a single vehicle that overturned on or near a public road. A road traffic crash is a single road traffic incident, regardless of the number of vehicles or persons involved in any particular crash.
2	Crash Scene	An area where a crash has occurred.
3	Crash	Categories or Degrees of Crashes: Road traffic crashes are classified in the following four categories in accordance with the severity thereof: • Fatal crash: a crash resulting in the death of one or more persons. The persons killed may be drivers and passengers of vehicles, or cyclists and pedestrians. Such crashes can include serious and slight injuries. • Major crash: a crash in which one or more persons are seriously injured and can include slight injuries. • Minor crash: a crash in which one or more persons are slightly injured. The above three categories of crashes are jointly referred to as casualty crashes. • Damage only crash: a crash in which no-one was killed or injured and resulted in damage to the vehicle or vehicles and/or other
4	Casualty	Categories or Degrees of Casualties: Road traffic casualties or injuries are classified in the following three categories in accordance with the severity thereof: Fatality: person or persons killed during or immediately after a crash, or death within 30 days after a crash happened as a direct result of such crash.

	1	
		 Serious injury: person/s sustained injuries to such an extent that hospitalisation is required. Serious injuries include fractures, crushings, concussion, internal injuries, severe cuts and lacerations, severe shock, etc which require medical treatment, hospitalisation and/or confinement to bed.
		 Slight injury: person/s sustained minor cuts and bruises, sprains and light shock which may be treated at the scene of the crash or at home.
5	Accident Report Form	A form generated electronically or a manually printed form on which the details of a crash are recorded.
6	Driver	Any person who drives or attempts to drive any vehicle or who rides or attempts to ride any pedal cycle or who leads any draught, pack or saddle animal or herd or flock of animals, and "drive" or any like word has a corresponding meaning.
7	Data	Raw, unprocessed numbers
8	Information	Processed or analysed data that adds context through relationships between data to allow for interpretation and use

DATA MANAGEMENT

Road crash data collection methodology

The Culpable Homicide Crash: Observation Report (CHoCOR) form is used to collect fatal crashes data on daily basis. South African Police Service (SAPS) is the primary source of the fatal crashes data. SAPS provides the Corporation with a list of all recorded fatal crashes (CAS list) and further to this the Corporation receive the CHoCOR forms from various police stations. Road Traffic Management Corporation captures, processes and verifies the data in order to compile a report.

Crash Data Flow

Data is collected through the CHoCOR forms. The forms are submitted to the Corporation either by fax, email or through the phone.

Data processing

Road Traffic Management Corporation (RTMC) captures, processes and verifies all the data received and captured in order to compile a consolidate report. There is a continuous engagement with provinces for validation purpose.

1. Executive Summary

1.1		Vehicle Population
		vollation
	1.1.1	The number of registered vehicles increased by 229 270 (1, 94%) from 11 818 134 on 31 March 2016 to 12 047 404 vehicles on 31 March 2017.
	1.1.2	The total number of vehicles that are either un-roadworthy, un-licenced or both increased by 5 073 (0.48%) from 1 054 123 vehicles on 31 March 2016 to 1 059 196 vehicles on 31 March 2017.
	1.1.3	The number of vehicles that are un-roadworthy (but licenced) increased by 2 727 (0.50%) from 545 580 vehicles on 31 March 2016 to 548 307 vehicles as on 31 March 2017.
	1.1.4	The number of un-licenced vehicles increased by 3 323 (1.04%) from 318 706 vehicles on 31 March 2016 to 322 029 vehicles on 31 March 2017.
1.2		Driver Population
	1.2.1	The number of learner driving licences issued decreased by 3 535 (0.28%) from 1 255 623 as on 31 March 2016 to 1 252 088 on 31 March 2017.
	1.2.2	The number of driving licences issued increased by 507 002 (4,31%) from 11 776 775 as on 31 March 2016 to 12 283 777 as on 31 March 2017.
	1.2.3	The number of Professional Driving Permits (PrDP's) issued increased by 34 816 (3.39%) from 1 027 763 as on 31 march 2016 to 1 062 579 as on 31 March 2017.
1.3		Fatal Road Crashes and Fatalities
	1.3.1	The number of fatal crashes decreased by 34 (1.4 %) from 2399 crashes over the same period the previous year to 2385 this year.
	1.3.2	The number of fatalities decreased by 115 (3.9%) from 2 962 over the

Road	Traffic	Management	Corporation
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Road Traffic Report: Jan - Mar 2017

same period the previous year to 2 847 this year.

2. Vehicle Population

2.1 Number of Registered Vehicles

The number of registered vehicles increased by 229 270 (1, 94%) from 11 818 134 on 31 March 2016 to 12 047 404 vehicles on 31 March 2017. Detail per type of vehicle is given in table below.

Table 1: Number of registered vehicles per vehicle type

Number	Number		%	% of	% of
registered	registered	Change	Change		Total
March 2016	March 2017			March 2017	March 2017
6 905 939	7 058 198	152 259	2.20	64.85	
300 876	310 187	9 311	3.09		
59 843	61 836	1 993	3.33		0.51
364 960	356 005	-8 955	-2.45		2.96
2 397 369	2 455 098	57 729	2.41		20.38
367 975	371 442	3 467	0.94		3.08
272 448	270 879	-1 569			2.25
10 669 410	10 883 645	214 236			90.34
	Towed	Vehicles			00.04
103 483	102 740	-743	-0.72	8.83	0.85
185 035	189 268	4 233	2.29		1.57
843 843	855 684	11 841			7.10
16 363	16 067	-296			0.13
1 148 724	1 163 759	15 035			9.66
11 818 134	12 047 404	229 270		7	100.00
	registered March 2016 6 905 939 300 876 59 843 364 960 2 397 369 367 975 272 448 10 669 410 103 483 185 035 843 843 16 363 1 148 724	registered March 2016 March 2017 6 905 939 7 058 198 300 876 310 187 59 843 61 836 364 960 356 005 2 397 369 2 455 098 367 975 371 442 272 448 270 879 10 669 410 10 883 645 Towed 103 483 102 740 185 035 189 268 843 843 855 684 16 363 16 067 1 148 724 1 163 758	registered March 2016 registered March 2017 Change 6 905 939 7 058 198 152 259 300 876 310 187 9 311 59 843 61 836 1 993 364 960 356 005 -8 955 2 397 369 2 455 098 57 729 367 975 371 442 3 467 272 448 270 879 -1 569 10 669 410 10 883 645 214 236 Towed Vehicles 103 483 102 740 -743 185 035 189 268 4 233 843 843 855 684 11 841 16 363 16 067 -296 1 148 724 1 163 759 15 036	registered March 2016 registered March 2017 Change Change 6 905 939 7 058 198 152 259 2.20 300 876 310 187 9 311 3.09 59 843 61 836 1 993 3.33 364 960 356 005 -8 955 -2.45 2 397 369 2 455 098 57 729 2.41 367 975 371 442 3 467 0.94 272 448 270 879 -1 569 -0.58 10 669 410 10 883 645 214 236 2.01 Towed Vehicles 103 483 102 740 -743 -0.72 185 035 189 268 4 233 2.29 843 843 855 684 11 841 1 40 16 363 16 067 -296 -1.81 1 146 724 1 163 759 15 036 1.31	registered March 2016 registered March 2017 Change March 2017 Change March 2017 6 905 939 7 058 198 152 259 2.20 64.85 300 876 310 187 9 311 3.09 2.85 59 843 61 836 1 993 3.33 0.57 364 960 356 005 -8 955 -2.45 3.27 2 397 369 2 455 098 57 729 2.41 22.56 367 975 371 442 3 467 0.94 3.41 272 448 270 879 -1 569 -0.58 2.49 10 669 410 10 883 645 214 236 2.01 100.00 Towed Vehicles 103 483 102 740 -743 -0.72 8.83 185 035 189 268 4 233 2.29 16.26 843 843 855 684 11 841 1 40 73.53 16 363 16 067 -296 -1.81 1.38 1 146 724 1 163 759 15 036 1.31 100.00

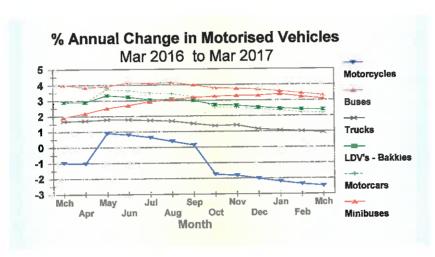
Source: eNatis

The table above shows that on a percentage basis the biggest change was for buses with an increase of by 3.33% from 59 843 to 61 836, followed by minibuses with 3.09% from 300 876 to 310 187, respectively.

The total motor vehicle population per Province for March 2016 and 2017 respectively, is given in table and reflected in the figure below.

The monthly percentage changes over the past year for specific types of vehicles; as well as motorised and towed vehicles, are shown in the figures below.

Figure 1: Percentage annual change for motorised vehicles



The total motor vehicle population per Province for March 2016 and March 2017 respectively, is given in the table and reflected in the figure below.

Table 2: Number of registered vehicles per province

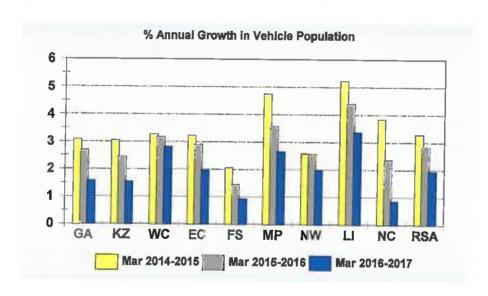
Number of Registered Vehicles per Province	Number registered March 2016	Number registered March 2017	Change	% Change	% of Total March 2017
Gauteng	4 576 601	4 648 786	72 185	1.58	
KwaZulu-Natal	1 585 770	1 610 144	24 374	1.54	
Western Cape	1 886 544	1 939 657	53 113	2.82	
Eastern Cape	786 403	801 885	15 482	1.97	
Free State	617 573	623 264	5 691	0.92	
Mpumalanga	837 429	859 640	22 211	2.65	7.14
North West	599 196	611 025	11 829	1.97	5.07
Limpopo	656 771	678 843	22 072	3.36	5.63
Northern Cape	271 847	274 160	2 313	0.85	2.28
RSA	11 818 134	12 047 404	229 270	1.94	100

The number of registered vehicles per province show the highest increase to be for Limpopo with an increase of 3.36% from 656 771 in 2016 to 678 843 in 2017 followed closely by Western Cape, with an increase of 2.82% from 1 886 544 to 1 939 657.

Figure 2: Percentage annual growth in vehicle population per province

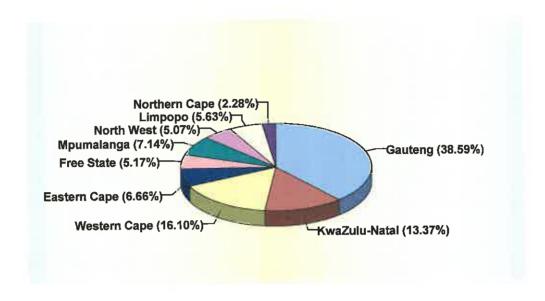


Figure 3: Percentage annual growth in vehicle population per province (three years comparison)



The percentage vehicles registered per province on 31 March 2017 is reflected in the graph below.

Figure 4: Percentage contribution of vehicles population per province



The information in the graph above shows that 38.59% of all vehicles were registered in Gauteng, 16.10% in Western Cape and 13.37% in KwaZulu-Natal as at 31 March 2017.

More detailed information on the number of vehicles per type and province for March 2016 and 2017 is given in the tables under **Annexure A**.

2.2 Human Population and Mobility

The estimated human population on 31 March of each year from 2014 to 2017 is given in the table below. (These figures are estimates from the mid-year estimates released annually by StatsSA).

Table 3: Estimated Mid-Month Human Population per Province - million

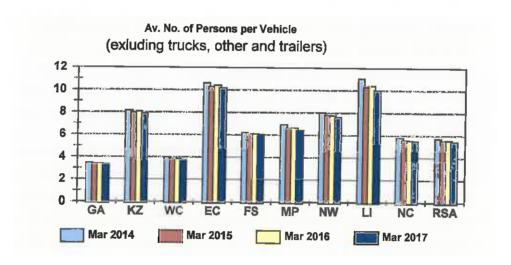
Estimated Mid-Month Human Population per Province - million												
Month		Province										
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA		
Mar 2014	12.87	10.64	6.09	6.75	2.78	4.20	3.66	5.60	1.17	53.75		
Mar 2015	13.13	10.86	6.18	6.88	2.81	4.27	3.70	5.70	1.18			
Mar 2016	13.38	11.10	6.27	7.03	2.84	4.34	3.75	5.81	1.19	55.72		
Mar 2017	13.42	11.04	6.27	7.03	2.85	4.32	3.77	5.78	1.19	55.67		

Based on the information on human and vehicle populations, the average number of persons per vehicle per Province (excluding trucks, towed vehicles and "other" and "unknown" vehicles) at the end of March, 2014 to 2017 is shown in the table and reflected in the graph below.

Table 4: Average Number of Persons per Vehicle (excluding trucks, other, unknown and towed vehicles)

Table 3 : Average Number of Persons per Vehicle (excluding trucks, other, unknown and towed vehicles											
Month	GA	KZ	WC	EC	FS	MP	NW	LĪ	NC	RSA	
Mar 2014	3.44	8.14	3.98	10.60	6.18	6.93	8.03	11.06	5.79	5.70	
Маг 2015	3.37	7.96	3.86	10.29	6.08	6.59	7.77	10.35	5.57	5.54	
Mar 2016	3.37	8.07	3.85	10.40	6.10	6.63	7.75	10.40	5.55	5.56	
Mar 2017	3.32	7.87	3.75	10.17	6.04	6.41	7.61	10.00	5.48	5.44	

Figure 5: Average number of persons per vehicle (excluding trucks, other and trailers)



The percentage annual change or improvement in human mobility per province is reflected in Table below.

Table 5: % Improvement in Mobility per Province

% Improvement in Mobility Per Province										
Month Province								Total		
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Mar 2014-2015	2.29	2.20	2.93	2.93	1.64	4.87	3.20	6.43	3.69	2.87
Mar 2015-2016	-0.12	-1.28	0.21	-1.02	-0.27	-0.62	0.22	-0.53	0.35	-0.35
Mar 2016-2017	1.38	2.41	2.72	2.17	0.95	3.29	1.87	3.83	1.34	2.16

% Improvement in Mobility of Persons

8
6
4
2
GA KZ WC EC FS MP NW LI NC RSA

Mar 2014-2015 Mar 2015-2016 Mar 2016-2017

Figure 6: Percentage improvement in mobility of persons (three years comparison)

The information in tables 4 and 5 and graph above shows that on a national basis the general overall mobility in terms of the number of persons per road vehicle (vehicles that can reasonably transport passengers — motorcars, minibuses, buses, motorcycles and LDV's "bakkies"), improved by 2.87% from a national average of 5.70 persons per vehicle at the end of March 2014 to 5.54 persons per vehicle at the end of March 2015. By the end of March 2016 to March 2017 an improvement of 2.16%, from 5.56 to 5.44 persons per vehicle.

Although they do show some improvement, the "least mobile" Provinces remain Eastern Cape and Limpopo with 10.17 and 10.00 persons per vehicle respectively; followed by the KwaZulu Natal with 7.87 and North West with 7.61 persons per vehicle at the end of March 2017. The "most mobile" Provinces are Gauteng and the Western Cape with an average of 3.32 and 3.75 persons per vehicle respectively at the end of March 2017. All nine (9) provinces experienced an increase with regards to the average number of persons per vehicle during 2017.

The average number of persons per "heavy" road passenger transport vehicle (buses and minibuses) is shown in the table and reflected in the graph below.

Table 6 : Average Number of Persons per "Heavy" Passenger Transport Vehicle (buses and minibuses)

A	verage N	lumber (of Persor		leavy" Pa	ssenge	r Transp	ort Vehic	le (buse	s and
Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Mar 2014	97	195	159	271	190	149	179	220	198	156
Mar 2015	97	195	160	267	189	146	175	216	189	155
Mar 2016	98	193	159	265	186	146	170	211	185	154
Mar 2017	95	187	153	256	184	141	166	203	179	150

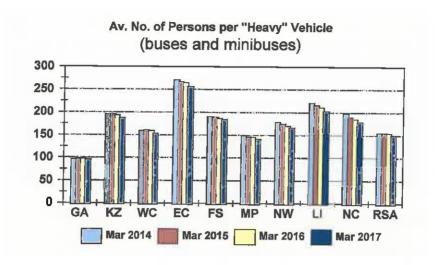


Figure 7: Average number of persons per heavy vehicles (buses and minibuses)

The percentage annual change or improvement in the number of persons per "heavy" road transport vehicle per province is reflected in the table below.

Table 7: % Improvement in Average Number of Persons per "Heavy" Passenger Transport Vehicle (buses and minibuses)

% Improvement in	Average	Numbe (er of Pe	rsons p	er "He	avy" Pa	ssenge	r Trans	port V	hicle
Month				P	rovince	Э				Total
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Mar 2014-2015	-0.84	-0.31	-0.90	1.47	0.71	2.10	2.17	2.17	4.32	0.23
Mar 2015-2016	-0.86	1.23	0.84	0.75	1.15	0.23	2.63	2.11	2.13	0.44
Mar 2016-2017	2.95	2.99	3.77	3.23	1.13	3.19	2.18	4.01	3.42	3.12

The information in tables 7 and 8 and graph above show that, after a previous year-on-year improvement, the national overall mobility and quality of public road transport in terms of the number of persons per "heavy" passenger road transport vehicle from March 2016 to March 2017 increased by 3.12% from 154 persons per vehicle in 2016 to 150 persons per vehicle in 2017.

On a Provincial percentage basis the biggest improvement was in the Limpopo where the average number of persons per vehicle changed by 4.01% from about 211 persons per vehicle in March 2016 to 203 persons per vehicle at the end of March 2017. In Western Cape the improvement was 3.77% from 159 to 153.

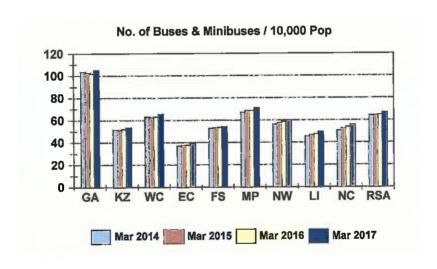
All provinces recorded an increase in the quality of public passenger transport during 2017.

The average number of "heavy" road passenger transport vehicle (buses and minibuses) per 10,000 human population per Province is shown in the table and reflected in the graph below.

Table 8: Average Number of Public Transport Vehicles (buses and minibuses) per 10,000 Human Population

Average	Number o	of Public		ort Vehic		es and n	ninibuse	s) per 10	,000 Hu	
Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Маг 2014	103	51	63	37	53	67	56	45	51	64
Mar 2015	103	51	62	37	53	68	57	46	53	64
Mar 2016	102	52	63	38	54	69	59	47	54	
Mar 2017	105	53	65	39	54	71	60	49	56	67

Figure 8: Number of buses and minibuses per 10 000 population



2.3 Un-Roadworthy and Un-Licenced Vehicles

2.3.1 General

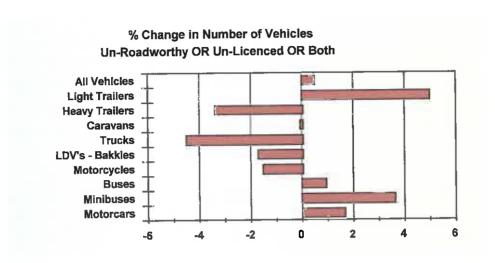
Un-roadworthy vehicles is defined as those of which the owners failed to submit the vehicles for compulsory annual roadworthy tests (including buses, minibus taxis and freight transport vehicles) or on change of ownership. Un-licenced vehicles are those of which the owners failed to renew the vehicle licences within the time frame allowed.

On a national basis the total number of vehicles that are either un-roadworthy, un-licenced or both increased by 5 073 (0.48%) from 1 054 123 vehicles on 31 March 2016 to 1 059 196 vehicles on 31 March 2017. Detail in this regard per type of vehicle is provided in the table below and the percentage (%) change from 2016 to 2017 reflected in the graph below.

Table 9: Number of Un-Roadworthy, Un-Licenced Vehicles or Both

Numb	er of Un-Roadw	orthy, Un-Lic	enced Vehic	les or Both
Vehicle Type	Mar 2016	Mar 2017	Change	% Change
Motorcars	573 446	582 814	9 368	1.63
Minibuses	45 427	47 072	1 645	3.62
Buses	9 229	9 315	86	0.93
Motorcycles	58 170	57 292	-878	-1.51
LDV's - Bakkies	180 224	177 146	-3 078	-1.71
Trucks	82 376	78 667	-3 709	-4.50
Caravans	6 127	6 123	4	-0.07
Heavy Trailers	34 791	33 614	-1 177	-3.38
Light Trailers	37 955	39 844	1 889	4.98
Jnknown	26 378	27 309	931	3.53
All Vehicles	1 054 123	1 059 196	5 073	0.48

Figure 9: Percentage change in the number of vehicles Un-Roadworthy or Un-Licenced OR Both



With an exception of heavy trailers, trucks, LDV's Bakkies and motorcycles, increases were recorded for most types of vehicles in this regard. The highest increase was recorded for light trailers, and the highest decrease was recorded for trucks.

Detail on the number of vehicles that are either un-roadworthy, un-licenced or both per Province is provided in the table below and the percentage (%) change from 2016 to 2017 reflected in the graph below.

Table 10: Number of Vehicles that is Un-Roadworthy OR Un-Licenced OR Both

	Number of Vehicles that is Un-Roadworthy OR Un-Licenced OR Both											
Year	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA		
Mar 2016	533 371	120 022	123 799	52 843	50 342	73 100	46 941	39 348	14 357	1 054 123		
Mar 2017	531 978	118 955	127 602	53 434	51 244	71 727	48 320	41 094	14 842	1 059 196		
Change	-1 393	-1 067	3 803	591	902	-1 373	1 379	1 746	485	5 073		
% Change	-0.26	-0.89	3.07	1.12	1.79	-1.88	2.94	4.44	3.38	0.48		

Figure 10: Percentage change in the number of vehicles Un-Roadworthy or Un-Licenced OR Both

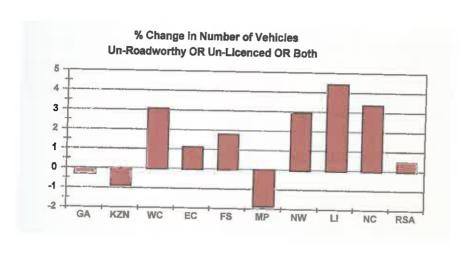
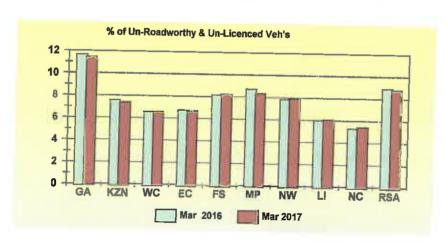


Figure 11: Percentage of Un-Roadworthy & Un-Licenced vehicles



The information in the table and graph above shows that all provinces recorded an increase in this regard with exception of Gauteng, Western Cape and Mpumalanga. On a provincial percentage basis the highest decrease was recorded in Mpumalanga whereby the number in this regard decreased by 1 379 (1.88%).

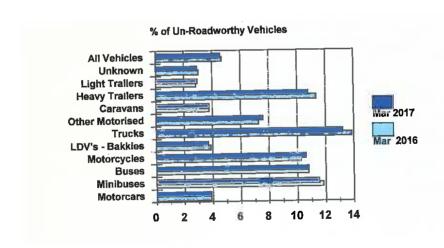
2.3.2 Number of Un-Roadworthy Vehicles

The number of vehicles that are un-roadworthy (but licenced) increased by 2 727 (0.50%) from 545 580 vehicles on 31 March 2016 to 548 307 vehicles as on 31 March 2017. Detail in this regard is given in the table below and the percentage of un-roadworthy vehicles per type of vehicle, as a percentage of the number registered, is reflected in the graph below.

Table 11: Number of Un-Roadworthy Vehicles

	Number of Un	-Roadworthy	Vehicles	
Vehicle Type	Mar 2016	Mar 2017	Change	% Change
Motorcars	260 403	265 549	5 146	1.98
Minibuses	35 223	35 494	271	0.77
Buses	6 443	6 649	206	3.20
Motorcycles	37 300	37 433	133	0.36
LDV's - Bakkies	90 286	87 701	-2 585	-2.8
Trucks	50 701	48 746	-1 955	-3.86
Caravans	3 807	3 778	-29	-0.70
Heavy Trailers	20 818	20 286	-532	-2.5
Light Trailers	22 912	24 224	1 312	5.7
Unknown	17 687	18 447	760	4.3
All Vehicles	545 580	548 307	2 727	0.5

Figure 12: Percentage of Un-Roadworthy vehicles



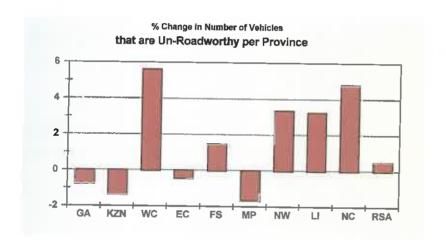
The information in the table and graph above shows that with exception of trucks, LDV's bakkies, caravans, heavy trailers all other vehicle types experienced increases in this regard. The biggest increase was recorded for light trailers which increased by 1 312 (5.73%) from 22 912 at the end of March 2016 to 24 224 un-roadworthy at the end of March 2017.

Detail on the number of vehicles that are un-roadworthy per Province is provided in the table below and the percentage (%) change from 2016 to 2017 reflected in the graph below.

Table 12: Number of Un-Roadworthy Vehicles

			Num	ber of Un-	Roadwort	hy Vehick	98			
Year	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA
Mar 2016	243 272	68 127	63 219	30 494	33 449	44 099	27 205	25 722	9 993	545 580
Mar 2017	241 533	67 199	66 766	30 356	33 940	43 372	28 113	26 556	10 472	548 307
Change	-1 739	-928	3 547	-138	491	-727	908	834	479	2 727
% Сһалде	-0.71	-1.36	5.61	-0.45	1.47	-1.65	3.34	3.24	4.79	0.50

Figure 13: Percentage change in number of vehicles that are Un-Roadworthy per Province



The information in the table and graph above shows that with exception of Gauteng, Kwa-Zulu, Eastern Cape and Mpumalanga, all other provinces recorded an increase in the number of un-roadworthy vehicles. On a percentage basis the highest increase was recorded in Western Cape where the number of un-roadworthy vehicles increased by 3 547 (5.61%) from 63 219 in 2016 to 66 766 at the end of March 2017. Other large increases in this regard were recorded in: Northern Cape with an increase of 4.79% followed by North West with an increase of 3.34%.

The percentage of un-roadworthy vehicles per Province, expressed as a percentage of the total number of vehicles registered per province, is shown in the graph below.

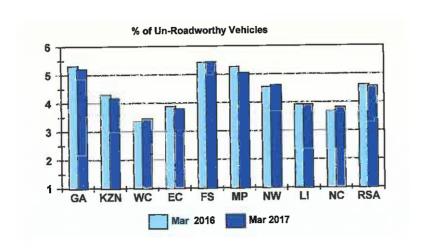


Figure 14: Percentage of Un-Roadworthy vehicles per province

2.3.3 Number of Un-Licenced Vehicles

On a national basis the number of un-licenced vehicles increased by 3 323 (1.04%) from 318 706 vehicles on 31 March 2016 to 322 029 vehicles on 31 March 2017.

Detail per type of vehicle in this regard is given in the table below and the percentage of un-licenced vehicles per type of vehicle, as a percentage of the number registered, is reflected in the graph below.

Table 13: Number of Un-Licenced Vehicles: 2016 - 2017

	Number of Un-L	icenced Vehi	cles	
Vehicle Type	Mar 2016	Mar 2017	Change	% Change
Motorcars	194 319	197 095	2 776	1.43
Minibuses	5 990	6 771	781	13.04
Buses	1 726	1 657	-69	-4.00
Motorcycles	13 614	13 048	-566	-4.16
LDV's - Bakkies	54 939	55 627	688	1.25
Trucks	18 767	17 889	-878	-4.68
Caravans	1 608	1 644	36	2.24
Heavy Trailers	8 125	7 904	-221	-2.72
Light Trailers	12 968	13 407	439	3.39
Unknown	6 650	6 987	337	5.07
Ail Vehicles	318 706	322 029	3 323	1.04

% of Un-Licenced Vehicles All Vehicles Unknown **Light Trailers Heavy Trailers** Caravans Mar 2017 Other Motorised Trucks LDV's - Bakkies Mar 2016 Motorcycles Buses Minibuses Motorcars 2 3 4 5 6

Figure 15: Percentage of Un-Licenced vehicles

The information in the table and graph above shows that with exception of buses, motorcycles, trucks, heavy trailers, all other vehicle types recorded a increase in the number of un-licenced vehicles. On a percentage basis the highest decrease was recorded for trucks with 4.68% from 18 767 to 17 889, followed by motorcycle with 4.16% and buses with 4.16%. The highest increase was recorded for minibuses with 13.04%.

Detail on the number of vehicles that are un-licenced per Province is provided in the table below and the percentage (%) change from 2016 to 2017 reflected in the graph below.

Table 14: Number of Un-Licenced Vehicles

			Numi	er of U	n-Licenc	ed Vehic	cles			
Year	GA	KZN	WC	EÇ	FS	MP	NW	LI	NC	RSA
Mar 2016	172 083	35 732	42 322	15 650	10 469	17 974	12 266	9 132	3 078	318 70
Mar 2017	173 127	35 686	42 455	16 429	10 670	17 856	12 564	10 165	3 077	322 02
Change	1 044	-46	133	779	201	-118	298	1 033	-1	3 32
% Change	0.61	-0.13	0.31	4.98	1.92	-0.66	2.43	11.31	-0.03	1.0

% Change in Number of Vehicles
that are Un-Licenced per Province

12
10
8
6
4
2
GA KZN WC EC FS MP NW LI NC RSA

Figure 16: Percentage change in number of vehicles that are Un-Licenced per province

The information in the table and graph above show that the highest increase in the number of un-licenced vehicles were recorded in Limpopo (11.31%), followed by Eastern Cape 4.98%.

The percentage of un-licenced vehicles per type of vehicle, as a percentage of the number registered per Province, is reflected in the graph below.

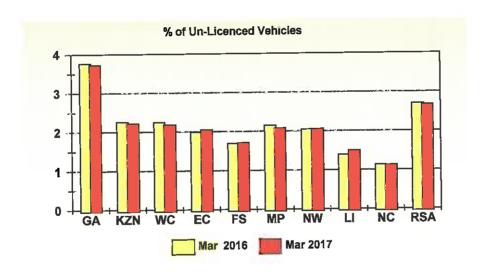


Figure 16: Percentage of Un-Licenced per province

Detailed information on the number of un-roadworthy and un-licenced vehicles per type of vehicle and province is provided in the tables under **Annexure B**.

Driver Population 3.

3.1 Learner Driving Licences

The number of learner driving licences issued decreased by 3 535 (0.28%) from 1 255 623 as on 31 March 2016 to 1 252 088 on 31 March 2017. The information depicts majority of people prefer learner licence for category 3 (heavy motor vehicle) compared to category 1 and 2. Table below presents the number of learner driving licences issued per category and also presented graphical on figure below.

Table 15: Number of leaner Licences Issued per category

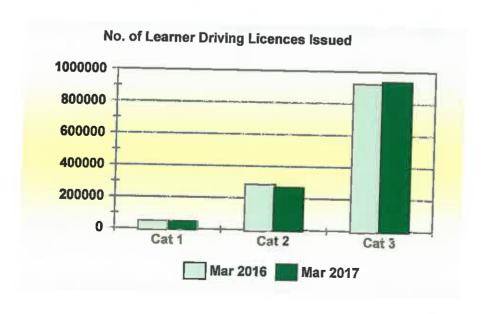
	Number of L	earner Licen	ces Issued	
Category	Mar 2016	Mar 2017	Change	% Change
1	47 987	45 333	-2 654	-5.5
2	284 228	267 399	-16 829	-5.92
3	923 408	939 356	15 948	1.7
Total	1 255 623	1 252 088	-3 535	-0.2

Source: eNatis

Category 1: Motorcycle

Category 2: Light Motor Vehicle Category 3: Heavy Motor Vehicle

Figure 17: Number of learner driving license issued



Provincial information in this regard is given in table below and the percentage change per Province over the 12-month period is reflected in the graph below.

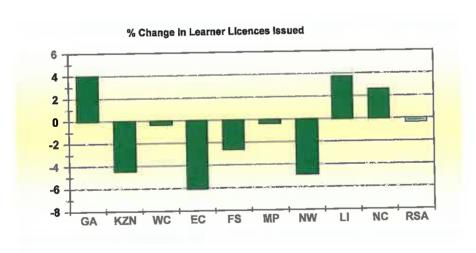
Table 16: Number of Learners Licences Issued per Province

GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA		
343 678	215 595	187 224	110 377	70 387	113 116	74 358	111 986	28 902	1 255 62		
357 498	206 020	186 805	103 693	68 618	112 860	70 773	116 170	29 651	1 252 08		
13 820	-9 575	-419	-6 684	-1 769	-256	-3 585	4 184	749	-3 53		
4.02	-4.44	-0.22	-6.06	-2.51	-0.23	-4.82	3.74	2.59	-0.3		
	343 678 357 498 13 820	GA KZN 343 678 215 595 357 498 206 020 13 820 -9 575	GA KZN WC 343 678 215 595 187 224 357 498 206 020 186 805 13 820 -9 575 -419	GA KZN WC EC 343 678 215 595 187 224 110 377 357 498 206 020 186 805 103 693 13 820 -9 575 -419 -6 684	GA KZN WC EC FS 343 678 215 595 187 224 110 377 70 387 357 498 206 020 186 805 103 693 68 618 13 820 -9 575 -419 -6 684 -1 769	GA KZN WC EC FS MP 343 678 215 595 187 224 110 377 70 387 113 116 357 498 206 020 186 805 103 693 68 618 112 860 13 820 -9 575 -419 -6 684 -1 769 -256	GA KZN WC EC FS MP NW 343 678 215 595 187 224 110 377 70 387 113 116 74 358 357 498 206 020 186 805 103 693 68 618 112 860 70 773 70 773 68 618 112 860 70 773 13 820 -9 575 -419 -6 684 -1 769 -256 -3 585	343 678 215 595 187 224 110 377 70 387 113 116 74 358 111 986 357 498 206 020 186 805 103 693 68 618 112 860 70 773 116 170 13 820 -9 575 -419 -6 684 -1 769 -256 -3 585 4 184	GA KZN WC EC FS MP NW LI NC 343 678 215 595 187 224 110 377 70 387 113 116 74 358 111 986 28 902 357 498 206 020 186 805 103 693 68 618 112 860 70 773 116 170 29 651 13 820 -9 575 -419 -6 684 -1 769 -256 -3 585 4 184 749		

Source: eNatis

With exception of Gauteng, Limpopo, and Northern Cape, other provinces recorded a decrease in the number of Learner Licences issued. The highest decrease was recorded for Eastern Cape with 6.06% followed by North West with 4.82%.

Figure 18: Percentage change in learner licences issued per province



3.2 Driving Licences Issued and Expired

3.2.1 Number of Driving Licences Issued

The number of driving licences issued increased by 507 002 (4,31%) from 11 776 775 as on 31 March 2016 to 12 283 777 as on 31 March 2017. Details on the number of driving licences issued per category is given in table and graphically reflected in the figure below.

Table 17: Number of Driving Licences Issued

	Number of D	riving Licence	es Issued	
Category	Mar 2016	Mar 2017	Change	% Change
Α	467 465	475 817	8 352	1.7
A1	123 462	123 395	-67	-0.0
В	2 628 457	2 757 351	128 894	4.9
С	21 493	22 279	786	3.60
C1	3 297 099	3 629 376	332 277	10.0
EB	3 647 094	3 650 311	3 217	0.09
EC	996 714	1 031 700	34 986	3.51
EC1	594 991	593 548	-1 443	-0.24
Total	11 776 775	12 283 777	507 002	4.31

Source: eNatis

Driving licences:

A	Motorcycle > 125 cub.cm	A1	Motorcycle < 125 cub.cm	В	Motor vehicle < 3,5000 kg
С	Motorvehicle > 16,000 kg	C1	Motor vehicle 3,500 — 16,000 kg	EB	Articulated motor vehicle <16,000 kg
		EC	Articulated vehicle > 16,000 kg	EC1	Articulated vehicle 3,500 – 16,000 kg

No. of Driving Licences Issued

4000000

2000000

1000000

A A1 B C C1 EB EC EC1

Mar 2016 Mar 2017

Figure 19: Number of driving licenses issued

The information contained in the table above depict that the highest percentage change was recorded for Categories C1, B and C, with percentages of 10.08%, 4.90% and 3.66%, respectively. A decrease in this regard was recorded for category EC1 and A1 with 0.24% and 0.05% respectively.

The number and percentage (%) of driving licences issued per category at the end of March 2017 is reflected in table below.

Table 18: Number and % of Driving Licences Issued per Category

Category	Description	Number	%	
A1	Motorcycle < 125 cub.cm	475 817	3.8	
Α	Motorcycle > 125 cub.cm	123 395	1.0	
В	Motor vehicle < 3,5000 kg	2 757 351	22.4	
EB	Articulated motor vehicle <16,000 kg	22 279	0.1	
C1	Motor vehicle 3,500 - 16,000 kg	3 629 376	29.5	
EC1	Articulated vehicle 3,500 - 16,000	3 650 311	29.7	
С	Motorvehicle > 16,000 kg	1 031 700	8.4	
EC	Articulated vehicle > 16,000 kg	593 548	4.8	
Total		12 283 777	10	

Source: eNatis

Provincial information in this regard is given in the table below and the percentage change with regard to all licences issued per Province is reflected in the graph below.

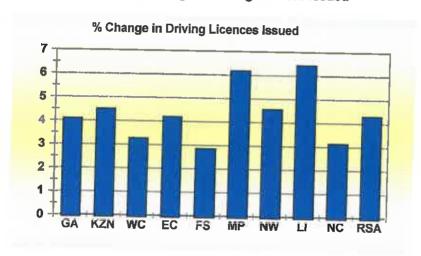
Table 19: Number of Driving Licences Issued per Province

			Numbe	er of Driving	Licences	Issued per	Province			
Year	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA
Mar 2016	4 148 513	1 869 948	1 827 104	859 680	601 413	826 497	556 550	863 865	223 205	11 776 77
Var 2017	4 318 596	1 954 395	1 886 913	895 805	618 627	877 687	581 943	919 602	230 209	12 283 77
Change	170 083	84 447	59 809	36 125	17 214	51 190	25 393	55 737	7 004	507 00
% Change	4.10	4.52	3.27	4.20	2.86	6.19	4.56	6.45	3.14	4.3

Source: eNatis

All provinces recorded an increase with regards to the number of driving Licences issued. The highest increase was recorded for North West and Mpumalanga with 6.45% and 6.19% respectively.

Figure 20: Percentage change in driving licences issued



3.2.1 Number of Driving Licence Cards Expired

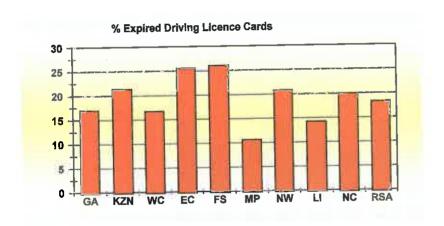
The information in table below shows that on 31 March 2017 there were a total of 2 250 844 expired driving licence cards recorded on the National Traffic Information System (NaTIS). This figure represents 18.32% of all driving licences issued. This information is also reflected in the graph below.

Table 20: Number of Driving Licence Cards Issued and Expired per Province

Mar 2017	Number of Driving Licence Cards Issued and Expired per Province												
Category	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA			
	4 318 596	1 954 395	1 886 913	895 805	618 627	877 687	581 943	919 602	230 209	12 283 77			
On system	1 - 1 - 1 - 1				457 041		461 126	788 575	184 141	10 032 93			
Not expired	3 583 289		1 4 1				120 817	131 027	46 068	2 250 84			
Expired	735 307	417 880	315 593		161 586			74.1					
% Expired	17.03	21.38	16.73	25.58	26.12	10.65	20.76	14.25	20.01	10.3			

Source: eNatis

Figure 21: Percentage of expired driving license cards per province



The figure above provides the percentage of expired driving licences per Province. The highest increase of expired driving licence cards have been recorded in Kwa-Zulu Natal with 21.38%, Eastern Cape with 25.58%, and Free State with 25.41%.

3.3 Professional Driving Permits Issued and Expired

3.3.1 Number of Professional Driving Permits Issued

The number of Professional Driving Permits (PrDP's) issued increased by 34 816 (3.39%) from 1 027 763 as on 31 march 2016 to 1 062 579 as on 31 March 2017. Detail on the number of PrDPs issued per category is given in table and graphically reflected in the figure below.

Table 22: Number of PrDP's Issued

Category	Mar 2016	Mar 2017	Change	% Change	
G	9 856	9 246	-610	-6.1	
PG	981 520	1 013 946	32 426	3.3	
DG	181	156	-25	-13.8	
DPG	36 206	39 231	3 025	8.3	
Total	1 027 763	1 062 579	34 816	3.3	

Source: eNatis

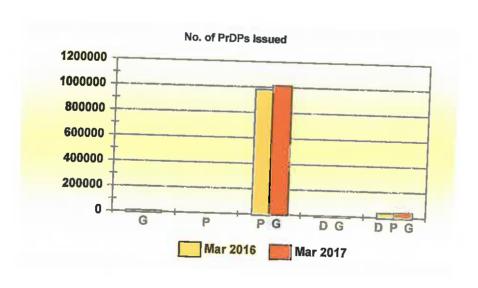
Professional Driving Permits (PrDPs)

G: Goods

P: Passengers

D: Dangerous goods

Figure 21: Number of PrDPs issued



Provincial information in this regard is given in the table below.

Table 22: Number of Professional Driving Permits (PrDP's) Issued per Province

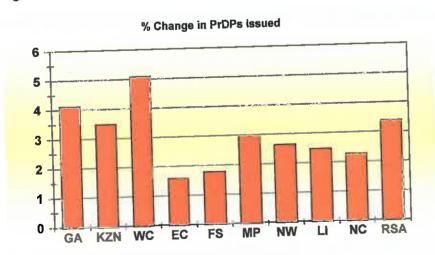
	Nu	mber of P	rofession	al Driving	Permits	(PrDP's)	Issued p	er Provin	ice	
Year	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA
Mar 2016			143 078	84 363	64 551	99 589	52 481	105 684	24 142	1 027 76
				85 697	65 700	102 560	53 869	108 290	24 691	1 062 57
Mar 2017				1 334	1 149	2 971	1 388	2 606	549	34 81
Change	11 387		,	1.58	1.78	2.98	2.64	2.47	2.27	3.3
% Change	4.11	3.48	5.00	1.50						

Source: eNatis

Provincial information in this regard is given in table and the percentage change with regard to all Professional Driving permits Issued per Province is reflected in the graph below.

All provinces recorded an increase in the number of Professional Driving Permits issued. The highest increase was recorded for Western Cape with 5. 08% followed by Gauteng with 4.11%.

Figure 22: Percentage change in driving licences issued



3.2.2 Number of Expired PrDPs

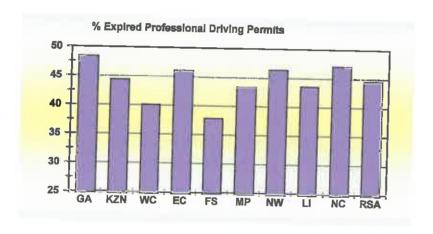
The information in table below shows that as on 31 March 2017 there were a total of 473 802 expired Professional Driving Permits (PrDPs) recorded on the National Traffic Information System (eNaTIS). This figure represents 44.59% of all PrDPs issued. This information is also reflected in the graph below.

Table 23: Number of Professional Driving Permits (PrDPs) Issued and Expired per Province

	Number of Professional Driving Permits (PrDPs) Issued and Expired per Province										
GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA		
		150 351	85 697	65 700	102 560	53 869	108 290	24 691	1 062 579		
	101 664	90 074	46 226	40 841	58 104	28 861	61 111	13 052	588 777		
139 667	81 246	60 277	39 471	24 859	44 456	25 008	47 179	11 639	473 802		
48.41	44.42	40.09	46.06	37.84	43.35	46.42	43.57		44.59		
	GA 288 511 148 844 139 667	GA KZN 288 511 182 910 148 844 101 664 139 667 81 246	GA KZN WC 288 511 182 910 150 351 148 844 101 664 90 074 139 667 81 246 60 277	GA KZN WC EC 288 511 182 910 150 351 85 697 148 844 101 664 90 074 46 226 139 667 81 246 60 277 39 471	GA KZN WC EC FS 288 511 182 910 150 351 85 697 65 700 148 844 101 664 90 074 46 226 40 841 139 667 81 246 60 277 39 471 24 859	GA KZN WC EC FS MP 288 511 182 910 150 351 85 697 65 700 102 560 148 844 101 664 90 074 46 226 40 841 58 104 139 667 81 246 60 277 39 471 24 859 44 456	GA KZN WC EC FS MP NW 288 511 182 910 150 351 85 697 65 700 102 560 53 869 148 844 101 664 90 074 46 226 40 841 58 104 28 861 139 667 81 246 60 277 39 471 24 859 44 456 25 008	GA KZN WC EC FS MP NW LI 288 511 182 910 150 351 85 697 65 700 102 560 53 869 108 290 148 844 101 664 90 074 46 226 40 841 58 104 28 861 61 111 139 667 81 246 60 277 39 471 24 859 44 456 25 008 47 179	GA KZN WC EC FS MP NW LI NC 288 511 182 910 150 351 85 697 65 700 102 560 53 869 108 290 24 691 148 844 101 664 90 074 46 226 40 841 58 104 28 861 61 111 13 052 139 667 81 246 60 277 39 471 24 859 44 456 25 008 47 179 11 639		

Source: eNatis

Figure 23: Percentage of expired professional driving permits



The provinces that recorded the highest increase of expired PrDPs is Gauteng with 48%, followed by Northern Cape and North West, with 47% and 46%, respectively.

Detailed information on the number of learner licences, driving licences and PrDPs per Province is provided in the tables under *Annexure C*.

4. Fatal Road Traffic Crashes and Fatalities

The number of fatal crashes per Province as from 24 - 28 March 2016 and 13 - 17 April 2017 is given in the table below.

Table 12: Number of Fatal Crashes per Province over Easter : 24 – 28 March 2016 and 13 – 17 April 2017

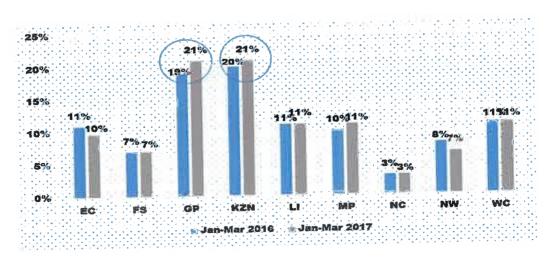
		Nı	umber o	f Fatal Cr	ashes p	er Provi	nce			
Year	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
2016	445	469	263	268	165	250	203	273	63	2 399
	490	493	254	229	157	253	157	256	76	2 365
2017	1		_9	-39	-8	3	-46	-17	13	-34
change	45	24	-	1		1.2	-22.7	-6.2	20.6	-1.4
% change	10.1	5.1	-3.4	-14.6	-4.8	1.2	-22.7	-0.2	20.0	,44.5

The number of fatal crashes decreased by 34 (1.4 %) from 2399 crashes over the same period the previous year to 2385 this year.

With the exception of Western Cape, Eastern Cape, Free State, North West and Limpopo, all other provinces recorded an increase for the number of fatal crashes. On a provincial percentage basis the highest increases have been recorded for the following:

- Northern Cape: an increase of 13 (20.6%) from 63 to 76
- Gauteng: an increase of 45 (10.1%) from 445 to 490
- Kwa-Zulu Natal: an increase of 24 (5.1%) from 469 to 493

Figure 10: Percentage distribution of Fatal Crashes per Province: 2016 and 2017

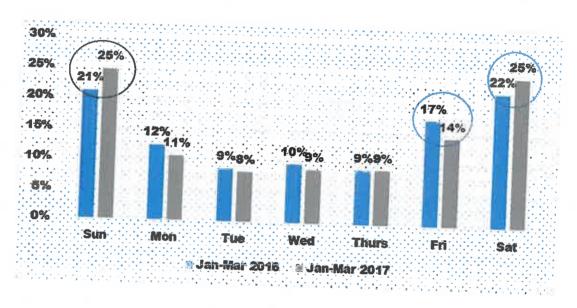


The figure above provides percentage distribution of fatal crashes per province. The provinces with the highest contributions more than 15% for the two periods under review are Gauteng and Kwa-Zulu Natal.

5. FATAL CRASHES PER DAY OF WEEK

The graph below provides percentage distribution of fatal crashes per day of week.

Figure 11: Percentage distribution of fatal crashes per day of week: 2016 & 2017

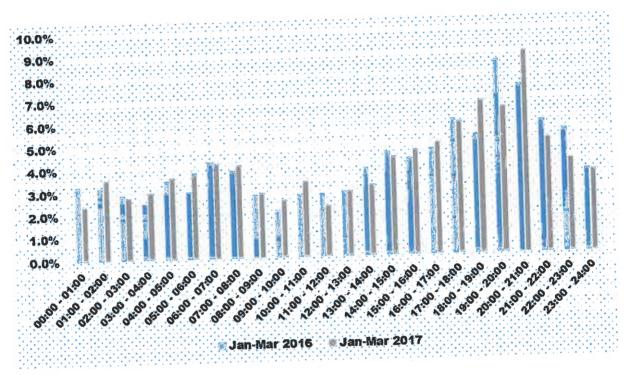


The information depicts that most fatal crashes during this quarter in 2017 were recorded on Friday, Saturday and Monday with 14% and 25% for the other two days respectively.

6. FATAL CRASHES PER TIME OF DAY

The percentage distribution of fatal crashes per time of day for the period under review is reflected in the graph below.

Figure 12: Percentage distribution of fatal crashes per time of day: 2016 & 2017



The above information shows the following percentage of crashes for the respective hours of the day to be time that most crashes occurred for 2017:

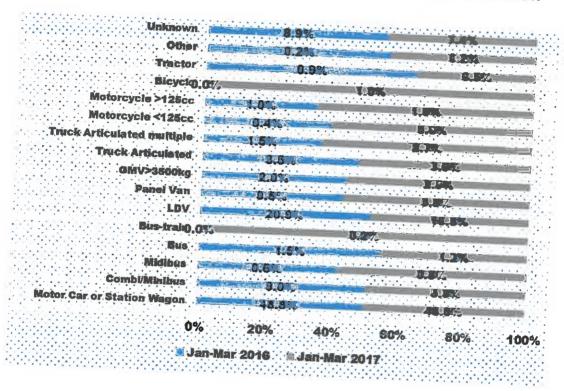
From 17:00 to 18:00: 5.9%
From 18:00 to 19:00: 6.8%
From 19:00 to 20:00: 6.5%;
From 20:00 to 21:00: 9.0%;
From 21:00 to 22:00: 5.1%;

It was evident that most fatal crashes happened in the after-hours of the day during 2017, especially from 17:00 to 22:00 to the early hours. About 33.3% of the daily crashes happened between 17:00 to 22:00.

7. FATAL CRASHES PER VEHICLE TYPE

The percentage distribution of various vehicles involved in the fatal crashes are reflected in the graph below.

Figure 13: Percentage distribution of fatal crashes per vehicle type: 2016 & 2017



The vehicle types with a high contribution to fatal crashes were motorcars and LDV's with contributions of 48% and 19.6% respectively. The two vehicle types contribute to high number of fatalities for passengers.

8. FATALITIES

The number of fatalities per Province for the period 24 - 28 March 2016 and 13 - 17 April 2017 is given in the figure below.

Table 13: Number of Fatalities per Province over quarter 4s: 2016 and 2017

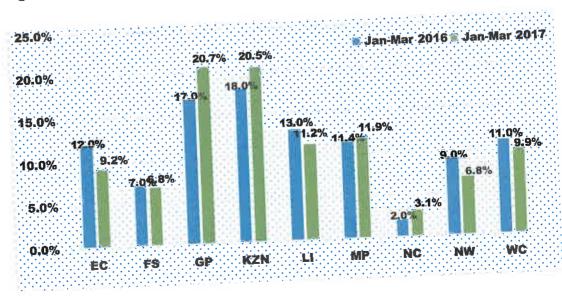
						The second second				33
		P			ities per	MP	NW	LI	NC	RSA
Year	GA	ΚZ	WC	EC	FS		255	373	73	2962
2016	499	542	316	345	219	340		318	87	2847
2017	589	583	282	263	193	339	193			-115
	90	41	-34	-82	-26	-1	-62	-55	14	
change		7.6	-10.8	-23.8	-11.9	-0.3	-24.3	-14.7	19.2	-3.9
% change	18.0	7.0	-10.0		5					

The number of fatalities decreased by 115 (3.9%) from 2 962 over the same period the previous year to 2 847 this year.

With the exception of Gauteng, Kwa-Zulu Natal and Northern Cape, all other Provinces recorded a decrease in this regard. On a provincial percentage basis the highest decreases have been recorded for the following provinces:

- North West: a decrease of 62 (24.3%) from 255 to 193;
- Eastern Cape: a decrease of 82 (23.8%) from 345 to 263; and
- Limpopo: a decrease of 55 (14.7%) from 373 to 318

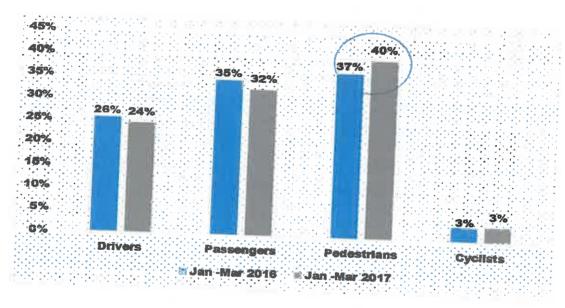
Figure 14: Percentage distribution of fatalities per province: 2016 and 2017



The figure above provides percentage distribution of fatalities per province. The provinces with the highest contributions above 10% for 2017 are Gauteng, Kwa-Zulu Natal, Limpopo and Mpumalanga.

9. NUMBER OF FATALITIES PER ROAD USER GROUP

The percentage distribution of fatalities per road user group is reflected in the figure below. During the period under review (2017) pedestrians contributed 40%, followed by passengers with 32% and drivers with 24% to the total number of fatalities..



10. FATALITIES PER GENDER AND RACE

The table and figure below provide the number and percentage distribution of fatalities per gender and race.

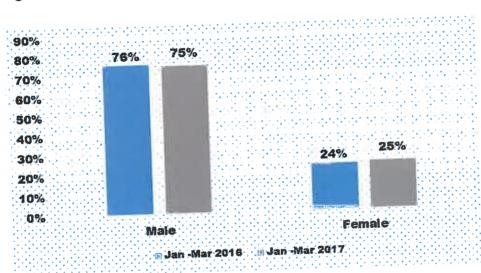


Figure 16: Percentage distribution of Fatalities per Gender: 2016 & 2017

The gender category mostly involved in fatal crashes and contributing more to the total number of fatalities is the male category with 76% in 2016 and 75% in 2017. While the female category contributed 24% in 2016 to 25% in 2017 to the total number of fatalities.

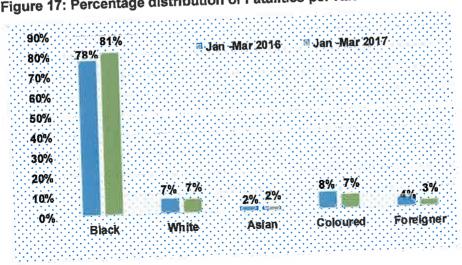


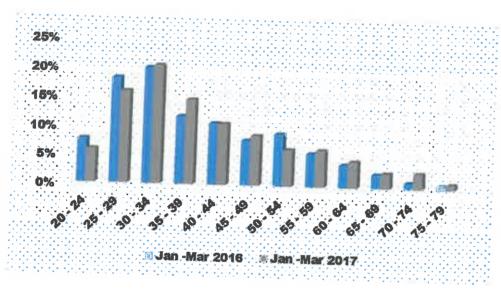
Figure 17: Percentage distribution of Fatalities per Race:2016 & 2017

The figure above shows that most fatalities were recorded for black race with 78% in 2016 and 81% in 2017. Followed by coloureds and whites.

11. ROAD USER GROUP FATALITIES PER AGE GROUP

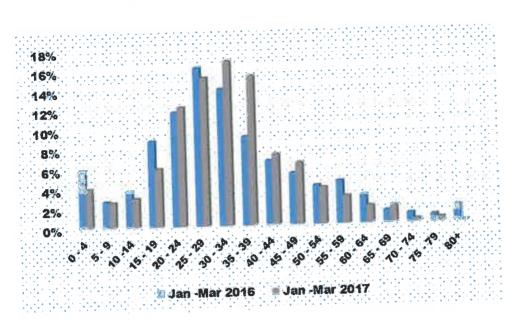
The figures below provide information with regards to the fatalities per age and per road user type for the two quarter of 2016 and 2017.

Figure 18: Percentage distribution of fatalities per age for drivers: 2016 & 2017



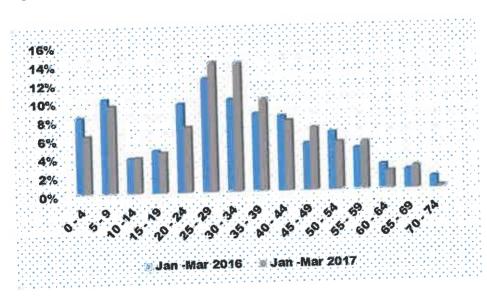
The figure above shows that the highest fatalities for drivers were recorded for age group 25 to 44 with more than 10%. Age group between 30 to 34 years being the peak age group with a contribution of about 20% in 2016 and 2017 respectively, followed by the age group between 25 to 29 with 18% in 2016 and 16% in 2017.

Figure 19: Percentage contribution of fatalities per age for passengers: 2016 & 2017



The figure above indicates that most fatalities for passengers were recorded between age 20 and 39 years, having the age group between 30 to 34 years being the age group contributing more with 14% in 2016 and 17% in 2017 to the passenger's fatalities. Followed by the age group between 25 to 29 years with a contribution of 16% in 2016 and 15% in 2017.

Figure 20: Percentage contribution of fatalities per age for pedestrians: 2016 & 2017



The figure above indicates that most fatalities for pedestrians were recorded between the ages 25 to 34 years. The age group between 25 and 29 being the highest with a contribution of 12% in 2016 and 14% in 2017 and the age group between 30 and 34 with a contribution of 10% in 2016 and 14% in 2017.

20% 10% 5% 0% Jan -Mar 2016 Jan -Mar 2017

Figure 21: Percentage contribution of fatalities per age for Cyclist: 2016 & 2017

The figure above indicates that most fatalities for cyclist were recorded between ages 40 to 44 with 18 % during 2017.

12. CONTRIBUTORY FACTORS

The figure below provides percentage contribution per contributory factors category:

- The human factors contributed 78.2% in 2016 and 74.8% in 2017 to the occurrence of fatal crashes, followed by;
- Road and environment factors with a contribution of 9% in 2016 and 19.1% in 2017; and
- Vehicle factors with a contribution of 10% in 2016 and 6.1% in 2017.

Figure 22: Comparison of contributory factors for 2016 and 2017

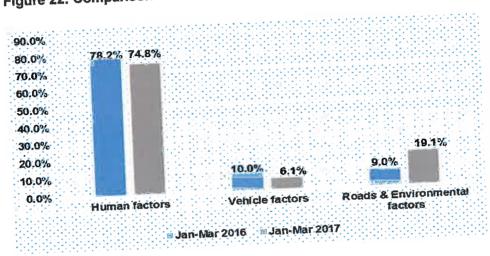
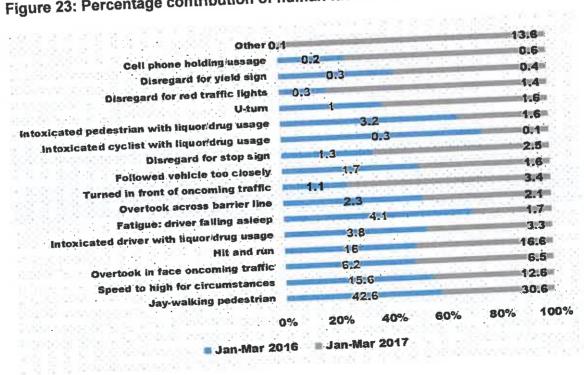
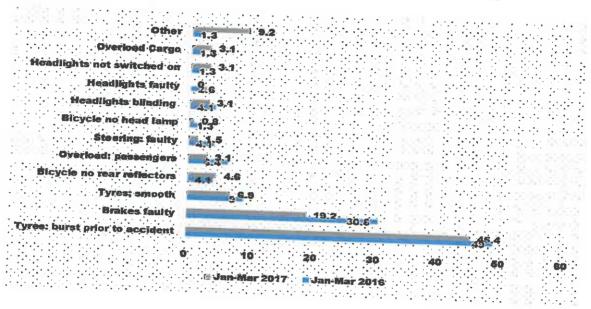


Figure 23: Percentage contribution of human factors: 2016 and 2017



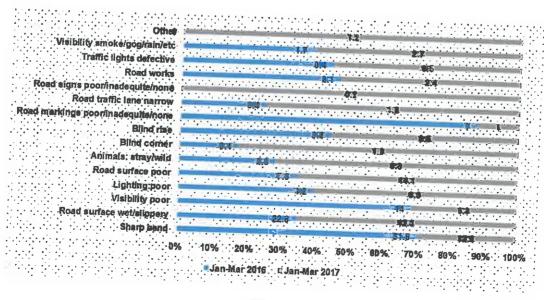
The figure above shows that jay-walking contributed 42.6% in 2016 and 30.6% in 2017 to the occurrence of crashes, followed by Hit and run with 16% in 2016 and 16.6% in 2017. Speed too high for circumstances contributed 15.6% in 2016 and 12.6% in 2017.

Figure 24: Percentage contribution of vehicle factors: 2016 and 2017



The figure above shows that most crashes occurred as a result of tyre burst prior to the crash with a contribution of 45.4% in 2016 and 49% in 2017, followed by brakes faulty with a contribution of 19.2% in 2016 and 30.6% in 2017.

Figure 25: Percentage contribution of road and environmental factors: 2016 and 2017



The figure above depicts that most crashes occurred as a result of road surface being wet or slippery which contributed 22.8% in 2016 and 42.3% in 2017, followed by sharp bend with a contribution of 31.6% in 2016 and 12.9% in 2017 and poor visibility contributed 14% in 2016 and 6.3 in 2017.

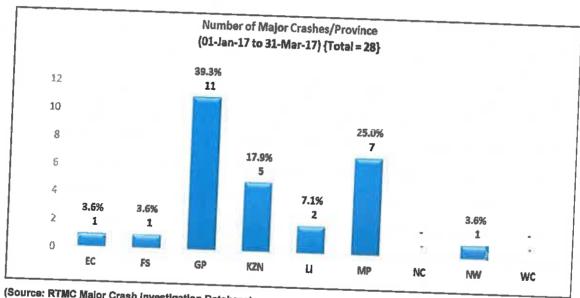
13. MAJOR ACCIDENTS INVESTIGATED

The Corporation set the criteria to investigate major crashes as follows:

- Crashes where five (5) or more people died,
- Crashes where there are four (4) or more vehicles involved with a fatality,
- Dangerous Goods crashes with a fatality and
- Any crash that the Corporation deems necessary to investigate

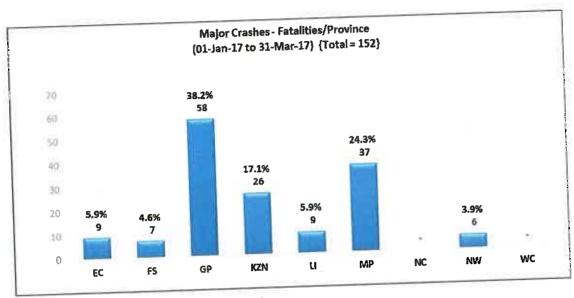
A total number of twenty-eight (28) major crashes were reported and investigated for the period under review. One-hundred and fifty-two (152) people were killed and Two-hundred and thirty-seven (137) sustained injuries as a result of these major crashes.

Figure 26: Major crashes per Province during the fourth quarter of the 2016/ 2017 Financial Year



(Source: RTMC Major Crash Investigation Database)

Figure 27: Major crash fatalities per Province during the fourth quarter of the 2016/ 2017 Financial Year



(Source: RTMC Major Crash Investigation Database)

Figure 28: Number and percentage distribution of Major Crashes per Province

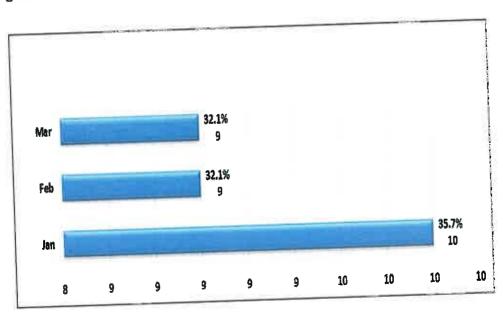


Figure 29: Number of crashes, fatalities and injuries per month during the fourth quarter of the 2016/ 2017 Financial Year.

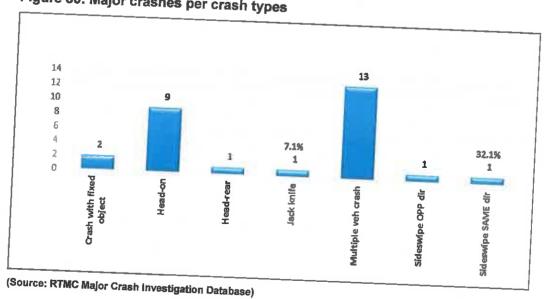


(Source: RTMC Major Crash Investigation Database)

Figure 2 and 3 indicates the monthly number of major crashes reported and fatalities sustained per month during the fourth quarter of the 2016/ 2017 financial year. During the fourth quarter, the highest number of crashes and fatalities were sustained during January 2017 (10 crashes investigated and 68 fatalities sustained), followed by February 2017 (9 crashes investigated and 46 fatalities sustained) and March 2017 (9 crashes investigated and 45 fatalities sustained).

Crash Types

Figure 30: Major crashes per crash types



The figure above depicts the major crash types that occurred during the fourth quarter of the 2016/2017 financial year.

Thirteen (17) of the twenty-eight (28) major crashes reported and investigated were Multiple Vehicle Type Crashes that involved fifty-five (55) vehicles and which resulted in fifty-eight (58) fatalities and fifty-nine (59) injuries.

Nine (9) of the major crashes reported and investigated during the fourth quarter of the 2016/2017 financial year were Head On Crash Types that resulted in fifty-six (56) fatalities and twenty-six (26) injuries.

Vehicle Involved in Major Crashes

The figure below depicts the vehicle types involved in the major crashes reported and investigated during this quarter.

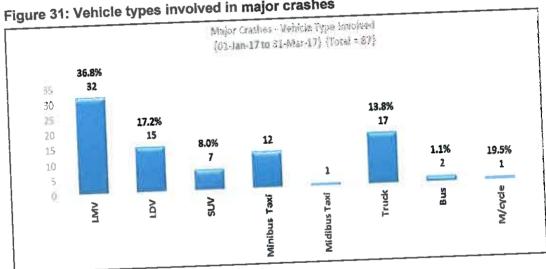


Figure 31: Vehicle types involved in major crashes

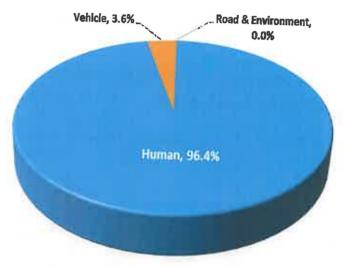
(Source: Major Crash Investigation Spreadsheet)

The figure above depicts the vehicle types involved in the major crashes reported and investigated during the fourth quarter of the 2016/2017 financial year. A total of eighty-seven (87) vehicles were involved in twenty-eight (28) major crashes. The vehicle type mostly involved were:

- 🚣 Light Motor Vehicles (LMV's) 32
- 👍 Trucks- 17
- Light Delivery Vehicles (LDV's) -15 and
- 🎍 Minibus Taxi's- 12

CONTRIBUTING FACTORS TO THE MAJOR CRASHES

Figure 32: Contributing factors to major crashes that occurred during the fourth quarter of the 2016/ 2017 financial year



(Source: RTMC Major Crash Investigation Database)

About 96.4% of the contributing factors to the major crashes that occurred during the fourth quarter of the 2016/ 2017 financial year were as a result of Driver/ Human Error. These crashes occurred as a direct result of drivers:

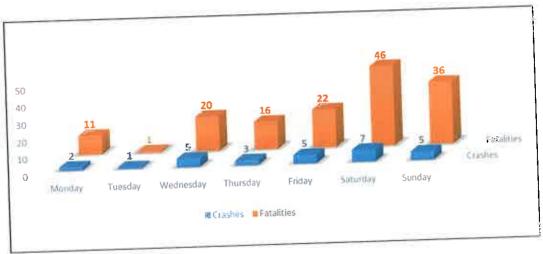
- Driving in oncoming traffic lane;
- Failing to keep vehicle under control;
- Failing to keep a proper lookout;
- Driving at a speed too high for circumstances;
- Driving in the wrong lane;
- Driving in wrong lane/ oncoming traffic lane;
- Illegal U-Tum;
- Disregard red traffic signal
- Overtaking in the face of oncoming traffic.

About 3.6% of the contributing factors to the major crashes that occurred during the fourth quarter of the 2016/ 2017 financial year were attributed to Vehicle Error. These crashes occurred as a result of the following:

Tyres burst prior to crash occurring;

8. MAJOR CRASHES AND FATALITIES PER DAY

Figure 33: Major crash occurrence and fatalities per day as they occurred during the fourth quarter of the 2016/ 2017 financial year



(Source: RTMC Major Crash Investigation Database)

The above graph indicates the major crashes as well as the fatalities as they occurred per day during the fourth quarter of the 2016/ 2017 financial year. Seventeen (17) of the twenty-eight (28) major crashes that were reported and investigated occurred between Fridays and Sundays.

The highest number of crashes recorded was on Saturdays (7), followed by Fridays (5) and Sundays (5).

The major crashes over weekends therefore contributes to 61% of all the major crashes investigated during the fourth quarter.

It is also significant that majority of the fatalities were sustained between Fridays (22), Saturdays (46) and Sundays (36) also has the highest number of fatalities.

The Period between Fridays and Sundays accounts for 68% of all the fatalities sustained during the fourth quarter.

Reviewed and Supported by

Mr Gilberto Martins

cod

24 05 2017

Date

Recommended by

Adv. Makhosini Msibi

29/05/2017

Date

Approved by

Mr Zola Majavy (CD)SA Chairman of the Board 29 | 05 | 2017 Date

Annexures

_	Vehicle Population per Province	57
Α	Venicle Population per Formos	58
В	Un-Roadworthy and Un-Licenced Vehicles	61
C	Number of Learner and Driving Licences and PrDPs	64
D	Number of Fatal Crashes per Province	65
E	Number of Fatalities per Province	05

Annexure A Number of Registered Vehicles

Mar 2016			Numbe	er of Post	stered Ve					
	GA	KZ	WC	or or Key	REGLECI ASI	nicles per	Province			-
Motorised Veh's		102	MAC	EC	FS	MP	NW	LI	T 110	Total
Notorcars	2 896 43	943 66	04.400.74				1444		NC	RSA
linibuses	116 77					2 401 15	301 88	308 244	123 721	
uses	+			22 52	2 12 29	5 22 142				
	19 398		6 546	4 03	8 2 94			-	1	300 8
lotorcycles	147 858	34 094	85 826	1	7 0 11	7 010	0.001	0 000	1 675	59 8
DV's - Bakkles	790 632	340 816	_					10 203	8 518	364 9
ucks	136 440		000 770				145 006	212 372	76 335	
ther & Unkwn	41 561					44 256	18 151		9 477	
				18 552	39 810	30 170				367 9
wed Veh's	4 149 093	1 471 876	1 711 000	717 330	527 967				10 112	272 44
						120 430	527 184	600 924	234 603	10 669 41
ravans	40 289	7 556	17 163	5 287	7.00-1					
avy Trailers	58 721	23 818			7 852	10 223	6 578	5 604	2 931	103 48
ht Trailers	325 915		19 193	7 518	17 323	33 221	11 063	8 540	5 638	
known		80 927	136 908	54 847	62 367	62 496	52 004			185 03
-Total	2 584	1 594	2 280	1 422	2 065	2 054		40 407	27 972	843 84
The state of the s	427 509	113 895	175 544	69 074	89 607		2 368	1 296	703	16 36
Vehicles 4	576 601 1	585 770 1		786 403		107 994	72 013	55 847	37 244	1 148 724
Mar 2017			ال معيشينية	700 403	617 573	837 429	599 196	656 771	271 847	11 818 134

					7 011 31	9 03/ 42	599 196	656 77	1 271 847	44 949 4
Mar 2017										11 818 1
	GA	KZ	1000		Province					
Motorised Veh's	-	I NZ	WC	EC	FS	MP	NW	LI	1 20	Total
Motorcars	2 949 096	N 000					2484		NC NC	RSA
Minibuses					308 604	4 412 570	309 944	040 550		
Buses	120 782		100	23 159			220 011			7 058 1
Motorcycles	19 952			4 266		002				310 18
Dice Date	144 138		85 238		1 0000		1 0 10	0 207	. 001	61 8:
LDV's - Bakkies	805 067	348 300	318 518		10103		14 167	9 761	8 247	356 00
Trucks	137 307	48 990					148 676	220 462	77 059	2 455 09
Other & Unkwn	41 954		101		22 173	10 120	18 004	24 893		371 44
Sub-Total	4 218 296	1 496 641		18 847			24 887	18 556	10 160	
owed Veh's		. 100 041	700 510	731 954	533 088	748 447	538 326	621 764		270 87
Caravans	39 697	7 400							230 623	10 883 64
leavy Trallers	59 401	7 405	17 652	5 228	7 709	10 136	6 454	E 000		
ight Trailers	-	23 434	20 258	7 389	17 937	35 293	11 005	5 609	2 850	102 74
Inknown	328 898	81 091	140 994	55 837	62 529	63 763		8 780	5 771	189 268
ub-Total	2 495	1 574	2 244	1 478	2 002		52 929	41 415	28 228	855 684
HAT TO SEE	430 491	113 504	181 148	69 932	90 177	2 002	2 312	1 275	689	16 067
il Vehicles	4 648 786 1			801 886		111 194	72 700	57 079	37 538	1 163 759
				ac 1 000	623 264	859 640	611 025	678 843	274 160	12 047 404
% Change									The second second	(T D-1 404

% Change							611 026	678 843	274 160	12 047
Mch 2016-2017			Number	of Regist	ered Vehi	les par D	roteless			
M011 20 10-20 17	GA	KZ	WC	EC	FS	MP				Total
Motorcars				Motorise	d Vehicles	INIF	NW		NC	RSA
notorcars	1.82	2.00	2.88	2.06						
linibuses	3.43	2.87	3.81		1.68	2.84	2.67	3.67	1.23	- 0
uses	2.87	0.45		2.83	1.07	2.48	2.52	3.00	4.17	2
lotorcycles	-2.52		4.46	5.65	2.92	3.17	4.09	6.56		3
DV's - Bakkies		-3.71	-0.69	-3.18	-3.72	-3.69	-2.93		0.36	3
rucks	1.83	2.20	3.26	2.81	0.98	3.25	2.53	-4.33	-3.16	-2
ther & Unknown	0.64	-0.40	3.69	-0.61	1.47	1.96		3.81	0.95	2.
ub-Total	0.95	-3.43	1.37	1.59	-2.49	0.19	-0.81	2.33	-2.24	0.
an-Total	1.67	1.68	2.78	2.04	0.97		-2.46	1.55	0.47	-0,
				Towed V	(-hi-l	2.61	2.11	3.47	0.86	2.
ravans	-1.47	-2.00	2.85							- Art
avy Trailers	1.16	-1.61	5.55	-1.12	-1.82	-0.85	-1.89	0.09	-2.76	0.1
ht Trailers	0.92	0.20		-1.72	3.54	6.24	-0.52	2.81	2.36	-0.7
known	-3.44		2.98	1.81	0.26	2.03	1.78	2.49		2.2
b-Total		-1.26	-1.60	3.94	-3.05	-2.53	-2.37		0.92	1.4
Vehicles	0.70	-0.34	3.19	1.24	0.64	2.96		-1.62	-2.06	-1.8
- 4111AHQ	1.58	1.54	2.82	1.97	0.92	2.65	0.95	2.21	0.79	1.3
			-			4.00	1.97	3.36	0.85	1.9

Annexure B-1

Number of Vehicles that are Un-Roadworthy

			Numb	er of U	n-Roadw	orthy Vehi	cles			3.0	. NI	- 1	RSA
		KZ	WC	E		FS	MP	NV	/	П	NO	-	KOA_
Mar 2016	GA	NZ	110		torised Ve	hicles							000 500
			0.5.001		14 166	13 299	15 76	5 1	1 352	8 949	3	3 115	260 403
torcars	127 489	31 263	35 00	1	2 158	1 568	2 35		1 911	2 008	Bi	427	35 223
nibuses	16 381	5 693	2 71	1	452	305	71	7	362	51	1	248	6 443
ises	2 431	867	55		1 664	2 106	3 21	3	1 842	1 42	3	693	37 300
otorcycles	17 108	3 685	5 56		5 635	4 485	7 12	7	4 126	5 34	ô	1 854	90 286
Vs - Bakkles	41 170	12 190	8 55		2 913	3 907	6 24	6	2 879	3 41	1	1 908	50 701
ucks	19 175	6 306	3 95		1 139	3 010	2 47	4	1 620	1 64	И	552	16 734
ther & Unkwn	2 771	2 094	1 43		28 127	28 680	37 90	14	24 092	23 28	39	8 597	497 090
ub-Total	226 525	62 098	57 7	18	owed Ve						=		
						337	Δ	64	247	23	38	119	3 807
aravans	1 376	372		80	174	2 191	35		1 308	9	15	663	20 818
leavy Trailers	7 091	2 705		_	775		- 20		1 441	12	23	583	22 912
ight Trailers	8 142	2 800			1 302	2 112		33	117		57	31	953
Inknown	138	152	1	80	116	4769		95	3 113	24	133	1 396	48 490
Sub-Total	16 747	6 029			2 367	33 449	44 (27 205	25 7	722	9 993	545 580
All Vehicles	243 272	68 127	632	219	30 494		MP		W	LI		NC	RSA
Mar 2017	GA	KZ	WC		EC	FS	1411						
Mai 2011				N	lotorised				44 470	D	401	3 408	265 549
	129 577	31 04	g 36	828	14 411	13 610		786	11 479		039	465	
Motorcars	16 962		1	65C	2 157	1 448	_	158	1 977		552	228	
Minibuses	2 545			674	410	300		744	492		332	735	
Buses	16 876	<u> </u>		974	1 687	2 140		201	1 835	_	702	1 759	1
Motorcycles	37 51			979	5 463	4 664		110	4 576		363	1 82	1
LDV's - Bakkies				054	2 723	3 705		775	2 878	-	733	60	
Trucks	18 45	-		574	1 190	3 128		644	1 716			9 02	- 10
Other & Unkwn	2.75		-	733	28 041	28 995	37	418	24 863	24	122	5 02	1
Sub-Total	224 67	9 012	2.1		Towed \	/ehicles					- 477	4.4	5 377
			66	537	160	347		431	235		247	11	
Caravans	1 34	, ,		1 679	738	2 276		3 352	1 295		901		
Heavy Trailers	6 88		-	3 732	1 339	2 203		2 044	1 594	1	1 227	62	
Light Trailers	8 4			85	78	119	1	127	129		59		
Unknown	100	-	148	6 033	2 315	4 94	5	5 954	3 25		2 434	1 4	
Sub-Total	16 8	90		6 766	30 356	33 94	0 4	3 372	28 11		26 556	10 4	RSA
All Vehicles	241 5		199 W	-	EC	FS	M	P	NVV	LI		NC	KSA
% Change	GA	KZ	44			d Vehicles							
								0.13	1.1	2	5.05		41 1
Motorcars	1		0.68	5.21	1.73			-8.64	3.4		1.54		.90 0
Minibuses	3		0.97	-2.39	-0.05 -9.25		1	3.77	11.0		8.C2		.06 3
Buses	1		8.42	22.55		<u> </u>		-0.37	-0.3		-6.39		.20 0
Motorcycles			0.90	7.33	1.3			-0.24	10.		6.66		.17 -2
LDV's - Bakkies	-1		2.08	4.98	-3.0	<u> </u>		-7.54	-C.		-1.41		.25 -3
Trucks	-	3.77	5,38	2.48			92	6.87		93	5.61		3.60
Other & Unkwn	-	0.76	4.58	9.84		1	10	-1.28		20	3.58		4.98
Sub-Total		0.82	-1.40	5.11	-0.3			. 124					
000-1000						d Vehicles		7 1 4		.86	3.78	-	3.36
Cormicas	-	2.52	-1.61	11.88			.97	-7.11 -5.55		.99	-1.53		0.00
Caravans		2.91	-7.69	3.58			.88			.62	0.33		7.72
Heavy Trailers	_	4.35	5.75	14.48	-1		.31	-0.24		1.62	3.51		2.26
Light Trailers		-2.90	-2.63	6.2			7.75	-4.51		.59	0.04		3.65
Unknown		0.64	-0.95	10.8	~		3.69	-3 89			3.24	·	4.79
Sub-Total		-0.71	-1.36	5.6		45	1,47	-1.65		3.34	3.64	1	

Annexure B-2 Number of Un-Licensed Vehicles

Mar 2016			Nun	ber of Ur	-Licence	Vehic	les				
194 2016	G/	KZ	W				MP	NW	LI	T No.	
Materna				Motoris	sed Vehicl	es				NC	RSA
Motorcars	105	919 21	765 28		0.00	618	8 776	74	4		
Minibuses	4	002	503	562		129	211	7 41	-		645 194
Buses	1	182	193	89	37	37	113	15		171	34 5
Motorcycles	6	383 12	299 2	838		427		32			12 1
LDV's - Bakkles	28	452 63				106	744	534	<u> </u>		32 13
Trucks	11	509 21	_			166	3 271	2 393		45 7	39 54 9
Other & Unkwn	2	818 5				552	2 208	305			85 187
Sub-Total	160	265 32 8					520	422	2	63	93 62
					Vehicles	35	15 843	11 251	8 7	23 2 84	40 295 6
Caravans	1 8	78	93								
Heavy Trailers	4.2					56	133	66		74 2	25 16
Light Trailers	6.5					21	1 343	191	6		9 81
Unknown				-		43	637	743	28		
Sub-Total	118		-			14	18	15		6	1 0
All Vehicles	172 0	-			68 1 13	14	2131	1 015	40	9 23	3 30
Mar 2017	GA GA	4010	1.0			9 1	7 974	12 266	9 13	7	
	GA	KZ	WC	EC	FS	MI	9	NW	LI	NC NC	
Motorcars				Motorise	Vehicles					HO	RSA
Minibuses	107 47		28 22			6 0	943	7 407			
Buses	4 65	200	58				198	7 407	5 415		
	1 07.		11				133	217	187		6 77
Motorcycles	6 08	1 217	2 52				736	28	34		1 657
LDV's - Bakkies	27 87	6 527	6 36	1				547	328	176	13 048
Trucks	10 993	1 991	1 189	- 120			399	2 586	2 882	721	55 627
Other & Unkwn	3 311	640	760	1 016	102		829	323	426	77	17 889
Sub-Total	161 468	33 011	39 766		- 110		494	352	268	63	6 633
			70.700	Towed V		15	732	11 460	9 540	2 848	298 720
Caravans	832	130	233								
leavy Trailers	4 279	716	638	85	61		27	62	95	19	1 644
ight Trailers	6 416	1 814		168	709	11	25	187	67	15	7 904
nknown	132	15	1 754	647	494	8	48	839	406	189	13 407
ub-Total	11 659	2 675	64	25	15		24	16	57	6	
Il Vehicles	173 127	35 686	2 689	925	1 279	21	24	1 104	625	229	354
% Change	GA	KZ	42 455	16 429	10 670	17 8	56 1	2 564	10 165	3 077	23 309
	OA	NZ.	WC	EC	FS	MP	N	N	LI	NC	322 029
otorcars			Me	otorised V	ehicles						RSA
nibuses	1.47	0.67	-0.22	4.45	1.39	1.9	on	-0.05	6 44	W	
Ses	16.27	5.96	3.20	14.73	-10.85	-6.1	-	40.91	6.41	7.96	1.43
torcycles	-9.31	-0.52	31.46	40.54	-32.43	17.7		12.50	9.36	-8.82	13.04
V's - Bakkies	-4.65	-6.31	-10.89	14.76	7.03	-1.0			9.68	-66.67	-4.00
	-2.03	2.93	4.77	0.38	1.76	3.9	-	2.43	5.81	-24.14	-4.16
icks	-4.48	-6.74	8.49	5.46	3.43	-17.16		8.07	17.87	-2.44	1.25
er & Unkwn	17.49	7.02	-6.63	35.32	-14.31			5.90	2.90	-9.41	-4.68
b-Total	0.75	0.54	0.01	4.88	0.60	-5.00		6.59	1.90	-32.26	5.60
				wed Veh		-0.70		1.86	9.37	0.28	1.04
avans	-5.24	39.78	14.78								
vy Trailers	0.23	-13.42	-0.62	6.25 12.00	8.93	-4.51			28.38	-24.00	2.24
t Trailers	-1.32	-7.21	5.79		14.17	-16.23	-2	2.09	6.35	-21.05	-2.72
nown	-21.89	-34.78	14.29	12.91	11.51	33.12	12	.92	52.63	-1.05	3.39
-Total	-1.35	-7.69	5.08	-61.54	7.14	33.33			0.00	100.00	-4.07
/ehicles	0 61	-0.13		6.57	12.79	-0 33	8		2.81	-3.78	1.04
		0.10	0.31	4.98	1.92	-0.66			1.31		1,049

Annexure B-3
Number of Vehicles that are Un-Roadworthy, Un-Licenced or Both

		Number	of Both Un-F	Roadworth	y & Un-Li	COLICCO V	p.15.0		LI	NC	RSA
Mar 2016	GA		WC I	EC	FS	MP	NW				
Wat 2010			M	otorised V	ehicles				0.450	692	118 724
	75 223	9 617	12.747	4 207	3 550	5 399	,	4 837	2 452 95	10	4 214
otorcars	3 143	283	258	105	88	134		98	21		1 060
nibuses	676	148	55	18	27	81		27		122	7 256
ises	4 254	539	775	286	263	459		365	193	334	34 999
otorcycles	21 346	3 073	2 864	1 443	1 317	1 882		1 471	1 269	48	12 908
OV's - Bakkies	8 200	1 463	688	296	317	1 667		197	232	26	1 947
ucks	666	232	138	83	305	208		183	108	1 239	181 108
ther & Unkwn		15 355	17 525	6 438	5 867	9 828		7 178	4 370	1 233	101 100
ub-Total	113 308	13 300		Towed Ve	hicles					441	712
		24	81	19	28	59		36	21	11	
Caravans	446	31	423	97	440	963		136	35	5	5 848
leavy Trailers	3 161	588	244	106	86	171		114	66	30	2 075
ight Trailers	1 075	183	Z44	39	3	- 6		Si	2	1	94
Unknown	26	6	733	261	557	1 199		292	124		8 729
Sub-Total	4 708	808		6 699	6 424	11 027		7 470	4 494		189 837
All Vehicles	118 016	16 163	18 258	EC	FS	MP		W	LI	NC	RSA
Mar 2017	GA	KZ	WC				<u> </u>				
				Motorised		5 47	41	4 833	2 471	762	120 170
Motorcars	76 112	9 751	12 810	4 245	3 712	13		156	- G		4 807
Minipuses	3 648	291	259	131	78			22	15		1 009
	528	134	84	25	19	8		335	149		6 811
Buses	3 990	479	744	297	264	46		1 647	1 23		33 81
Motorcycles	19 879	3 087	3 007	1 339	1 358	1 94		192	19		12 03
LDV's - Bakkles	7 651	1 355	697	303	294	1 30		148		4 1	1 80
Trucks	644		112	111	257		04	7 333	4 24		-
Other & Unkwn	112 552		17 713	6 451	5 982	9 5	98	1 333	727		
Sub-Total				Towed	Vehicles					17	7 70
	442	43	65	15	32	T -	52	28			7 5 42
Caravans	3 155			94	503	1	82	132		32	2 21
Heavy Trailers	1 149	1		83	111	1	66	145		73 2	4
Light Trailers		1	15	8	-	6	1	5		0	11 84
Unknown	25	2000	1	198	65	2	101	310			**
Sub-Total	4 76			6 649	6 63	4 10	199	7 643	1		RSA
All Vehicles	117 31	KZ	WC	EC	FS	MP	1	NW	LI	NC	NOA
% Change	GA	I IVE	1	Motorise	ed Vehicle	28					
			0.40				.39	-0.08	1 _	.77 10.	
ivlotorcars	1.1						0.75	59.18	3 -1	.05 50.	
Minibuses	16.0						0.00	-18.5	2 -28		
Buses	-7.1		1				0.22	-8.2	2 -22	2.80 -23	
Motorcycles	-6.2						3.29	11.9			.59 -3
LDV's - Bakkies	-6.8					1	2.02	-2.5		5.09 -10	.42 -6
Trucks	-4.3						0.97	-19.1		2.22 -38	.46 -7
Other & Unikwa	-3.				-		2.34	2.1		2.86	.05 -0
Sub-Total	-0.	67 -0.	1.0	7 0.2	"	-					
					d Vehicle		4 00	-22.2	22 -1	9.65 -36	6.36
Caravans	-0.	.90 38.					1.86	-2.9			0.00
Caravans Heavy Traliers		19 -15	82 -23.4				29.18	27.		0.01	3.33
Light Trailers			1C 8.2				-2.92	-16.	, u		0.00 -2
			.00 200.0	-84.6		***	83.33		16	,0.00	2.77
Unknown			42 -8.8	37 -24.1			24.85			4.20	0.54
Sub-Total		III III	.58 0.6	-0.7	75 3	3.27	4.79	2	32	50	

Annexure C-1 Number of Learner Licences Issued

Mar 2016			Numi	ber of Le	arners i	icences	lecued	m = = D		
Category	GA	KZ	WC	EC	FS	TAD				
1	15780	4913	14720			MP	NW	LI	NC	RSA
2	75303	43756			- 77				1023	47 9
3	252595				.0120			6100	5884	284 2
Total	343 678				01704			104382	21995	923 4
Mar 2017		210 050					74 358	111 986	28 902	1 255 6
Category			Numb	er of Lea	arners L	icences	Issued p	er Provi	псе	1 200 0.
	45.00									704
1	15 365		13 814	2 724	2 236	2 458	1 892	1 546	4.040	RSA
2	72 399	37 842	83 935	28 087	14 518	9 032			1 016	45 33
3	269 734	163 896	89 056	72 882	51 864		10 324		5 537	267 39
Total	357 498	206 020	186 805	103 693		101 370	58 557	108 899	23 098	939 35
% Change					68 618	112 860	70 773	116 170	29 651	1 252 08
Category	GA	1/2	MUMDE	er of Lea	rners Lie	cences I	ssued p	er Provin	ice	
1	-2.63	KZ	AAC	EC	FS	MP	NW	LIT	NC	RSA
		-12.84	-6.15	-7.28	-9.47	-5.72	-6.89	2.79	-0.68	
2	-3.86	-13.52	-1.80	-8.13	-9.95	-5.86	-9.62	-6.15		-5.5
3	6.79	-1.82	2.33	-5.19	0.14	0.45	-3.85		-5.90	-5.92
Total	4.02	-4.44	-0.22	-6.06	-2.51			4.33	5.01	1.73
					-4.01	-0.23	-4.82	3.74	2.59	-0.28

Learner Licences:

Category 1 : Motorcycle

Category 2 : Light Motor Vehicle Category 3 : Heavy Motor Vehicle

Annexure C-2
Number of Driving Licences Issued

Mar 2016			Number		ing Licei	1062 122	ADAI	Province	NC	RSA
Category	GA	KZ	WC	EC	FS	MP	NW 19 540	14 633	9 357	467 465
A1	173 492	59 688	108 351	33 725	26 105	22 574	6 507	3 889	2 482	123 462
A	44 681	13 040	28 004	9 173	9 032	6 654		71 997	48 562	2 628 457
В В	965 522	432 418	537 436	214 867	134 484	114 174	108 997	1 694	426	21 493
EB	4 543	4 896	4 379	1 068	486	2 358	1 643	507 462	60 350	3 297 099
C1	1 124 776	548 136	185 963	175 204	142 005	365 944	187 259	108 942	65 701	3 647 094
EC1	1 312 926	577 175	794 503	310 334	175 931	159 915	141 667	90 122	24 875	996 714
C	295 627	164 575	117 895	69 289	77 956	102 702	53 673	65 126	11 452	594 991
EC	226 946	70 020	50 573	46 020	35 414	52 176	37 264	863 865	223 205	11 776 775
Total	4 148 513	1 869 948	1 827 104	859 680	601 413	826 497				
Mar 2017			Numbe	er of Driv	ving Lice	ences Is	sued pe	r Provinc	ce	RSA
Category	GA	KZ	WC	EC	FS	MP	MAA	LI 1	NC 9 405	475 81°
A1	176 132	60 501	111 884	34 168	26 222	22 806				123 39
	44 509	13 022	28 338	9 190	9 006	6 602	i		2 437	2 757 35
A B	1 016 535	450 450	568 541	226 252	139 440	118 470			50 326	22 27
	4 677		4 633	1 101	511	2 613			434	3 629 37
EB	1 237 803		200 597	195 993	152 631	407 156	1		65 514	3 650 31
C1	1 309 393			311 478	175 718	159 641	141 547		65 465	1 031 70
EC1	1	-			79 770	108 173	55 106	94 544		
С	304 376				1	52 22	6 37 25°			593 54
EC	225 171		1 886 913		<u> </u>	877 68	7 581 94	919 602	230 209	12 283 77
Total	4 318 596	1 954 35	Name	or of Dr			ssued p	er Provir	ice	
% Сһапде				EC	FS	MP	NW	LI	NC	RSA
Category	GA	KZ	WC 3.26				3 0.9	5 2.32	0.51	1,
A1	1.5	<u> </u>		1	1	1	8 -1.2	0 -0.69	-1.81	-0.
Α	-0.3	1				1	-	3.4	3.63	4.
В	5.2				ĭ		1	1	1 1.88	3.
EB	2.9					,			6 8.56	10.
C1	10.0					ĭ			4 -0.36	0
EC1	-0.2	·			<u> </u>				1.33	3
Ç	2.9				·		10 -0.0		2 -0.27	-0
EC	-0.7	78 -0.7						56 6.4		4
Total	4.	10 4.	52 3.2	27 4.2	20 2.8	6.	13 4.			

Driving licences:

Α	Motorcycle > 125	A1	Motorcycle < 125 cub.cm	В	Motor vehicle < 3,5000 kg
С	Motorvehicle >	C1	Motor vehicle 3,500 – 16,000 kg	EB	Articulated motor vehicle <16,000 kg
	18,000 kg	EC	Articulated vehicle > 16,000 kg	EC1	Articulated vehicle 3,500 – 16,000 kg

Annexure C-3 Number of Professional Driving Permits (PrDPs) Issued

Mar 2016		Numb	er of Pro	fessiona	Driving	Down?!	/In In In		per Provi	
Category	GA	KZ	WC	EC	FO	Permits	(PrDP's) Issued	per Provi	nce
G	1 897			1	10	MIP	_ NW	LI	NC	RSA
PG	263 122		1				74	7 909	365	9 8
DG	43		101 110				50 88	1 103 109	23 127	981 5
DPG	12 062				35	10	8 2		6	
Total	277 124		0010		2 780	2 90	1 148	1 657	1	1
Mar 2017	211 124	176 761			64 551	99 589	N			36 2
		Numbe	r of Prof	essional	Driving	Permite	(D-DD'-)	100 004	24 142 Der Provin	1 027 7
Category	GA	KZ	WC	EC	FS	MID	(FIDPS)	Issued	per Provir	ice
G	1 771	1 805	1 538	699	858	MIL	MAA	L.I	NC	RSA
PG	273 727	171 205	144 536	82 881	1	978	710	000	319	9 24
DG	39	25	0	02 001	61 855	98 314	52 202	105 528	23 698	1 013 94
DPG	12 974	9 875	4 268	- 1	21	16	24	11	4	15
Total	288 511	182 910		2 110	2 966	3 252	1 230	1 886	670	39 23
% Change			150 351	85 697	65 700	102 560	53 869	108 290		
Category	0.4	Number	of Profe	ssional [riving P	ermits (PrDP'e)	lecued w	24 691 er Provinc	1 062 57
G		KZ	WC	EC	FS	MP	NW	issued p		e
	-6.64	-0.11	-8.12	-12.30	-1.72	-11.65		LI	NC	RSA
PG	4.03	3.33	5.14	1.45	1.63		-3.28	-4.84	-12.60	-6.19
DG	-9.30	-3.85	-25.00	0.00	-40.00	2.88	2.60	2.35	2.47	3.30
DPG	7.56	7.00	8,91	13.14		-11.11	-4.00	22.22	-33.33	-13.81
Total	4.11	3.48	5.08		6.69	12.06	7.14	13.82	4.04	8.35
			0.00	1.58	1.78	2.98	2.64	2,47	2.27	3.39

Professional Driving Permits (PrDPs)

G: Goods

P : Passengers

D : Dangerous goods

Road Traffic Report: Jan - Mar 2017

Annexure D Monthly Number of Fatal Crashes per Province: 2014 - 2017

				mber of F	atal Cras	hes per	Provi	nce pe	r Month			004
					EC	FS	MP	3	W		NC	RSA
ear	Month	GA	KZ	WC	83	41	6	37	57	68	24	688
	Jan	157	115	76	77	42		31	52	63	17	733
1	Feb	169	148	84	105	57		03	62	88	33	883
	Mar	188	158	89 79	103	44		76	55	87	29	786
- 1	Apr	148	165	83	77	40	-	77	66	81	31	779
6	May	159	165	90	116	45	11	04	61	103	24	937
2014	Jun	181	213	91	129	57	2	95	77	90	21	949
	Jul	175	214	96	113	66	1	17	93	101	31	1024
	Aug	205	202	84	124	68	1	17	81	96	24	853
	Sep	180	179	69	88	58	10	89	58	86	27	839
	Oct	194	170	60	38	62	1 1	06	66	93	33	806
	Nov	186	162	00 1	452	70	<u> 1</u>	01	74	131	37	1090
	Dec	194	238	93	Fatal Cra	shes pe	er Prov	vince p	er Mon		701	
V				umber of	EC	FS	M	P	NW		NC	RSA
Year	Month	GA	KZ	WC	106	49	1	89	63	72	27	652
2015	Jan	90	99	57	79	44		53	42	63	17	556
	Feb	119	88	51	102	66	$\overline{}$	90	60	86	22	808
	Mar	130	147	105	96	64		102	71	102	18	908
	Арт	190	176	89	110	63	-	124	78	98	28	1 012
	May	198	223	90	119	55		95	56	91	27	936
	Jun	195	222	76	111	6:	\rightarrow	104	73	112		993
	Jul	239	190	79	108	81		94	67	132	23	1 058
	Aug	240	225	81	83	4	$\overline{}$	105	65	91		884
	Sep	191	189	94	86			92 59		99	-1-	938
	Oct	217	184	90				38	53	93		722
	Nov	166	109	400	162	8	4	112	78	150	41	1 146
	Dec	196	223 10		- Fotal C	raches	ner Pr	rovince per Mo		nth		1 -04
1/				Number	EC	FS		MP	NW	LI	NC	RSA
Yea	Month		KZ	WC		+	34	77	27	59	90	764
	Jan	95	59				32	68	15	76	74	730
	Feb	79	50	142		-			17	+	7 99	891
	Mar	94	54	189	160) 1	06	105	<u></u>		10	
	<u> </u>	148	4	214	1 19	3 5	98	115	28		10	
ļ	Арг			1	+	6	88	97	23			
	May	101					00	98	27	15.4	6 86	
201	6 🖟 Jun	115	_+				33	130	39		3 104	-
1	Jul	173	3 7				97	114	18	3 . 7	1 90	
i	Aug	110		9 22			11	105	29		31 7	1
	Sep	113					15	121	3	1 1 8	35 8	
	Oct		<u> </u>	0 23		5	79	85	2		33 7	
	Nov		· 1	6 20	4 26	34 1 1	68	118	4	·	97 9	2 1 26
	Dec	16	8 10	2 2	r of Fatal	Crache	s per F	rovin	ce per M	onth		
Ye					r of ratal	F	S	MP	NW	L	-	RSA
	Mont				\rightarrow	-+	75	86	1	5		1 77
	Jan	5	``			82 44	91	90	+		, ,	75
20	17 Feb					67	90	77			64 8	36 83
1 -0.	Ma	- 1 8	39	52 1	84 1	0/ 1	20 (1)					

Annexure E Monthly Number of Fatalities per Province: 2014 - 2017

Y	ear	Onth GA WZ															
	M	Month G		GA KZ		WC		EC		S							
		an	199	9	166			103	-	71	MP 95		NW			VC	Ŋ.
	F	eb	167	7	162	93		83		46			59		68	_28	
1	N	lar	223		237	104	-		 		10	12	66	1	07	17	
	A	pr	204	-	-		+-	108	62		13	4	76	1	05	40	
	_				220	88		117	73		9	6	63	10	01 35		
	<u> </u>	ay	175	1 2	206	98		108	40		101		78	ç	35	49	
20	14	ın	181	2	13	106	1	108 40 101 78 95 116 56 157 73 118 177 63 125 93 134 126 83 143 114 149 167 104 19 96 124 88 76 112 109 97 38 87 119 70 99 184 110 134 96 173		24							
2014	J	ul	187	2	296		1	77		33							1
	At	ıg	224	3	303		+	\rightarrow				-					1
	Se	р	187	2			+	-	+			+	114		9	47	
	00		254	 	170						19)	96		4	24	1
						76	<u> </u>	88	7	6	112	1	09	9	7	47	11
	No		260	16	32	68			87		119	_	70			33	9
	De	C	207		9	107	184		110		134	-					
Yea					Numt	or o	Fata	lities		100				173		54	11
100	Mon	th (BA	KZ		C	EC	-			_	-	-				
	Jar		95	11		65	12	-	FS		WP (NN	$-\!\!+\!\!$	LI	NC		RS
1	Feb	,	121	9	_	52			57		121	3	2	81	3	31	
	Mai		157	164		\rightarrow	10	-	48		68	5	3	77	2	5	6
		-		_	-	44	13	0	84		116	7	6	113	2	4	1.00
	Apr		227	208	3	94	4 133		86		138	8	1	138	2	- 1	1 11
	May	1 2	228	249	1	00	130	0	73	1	148	8	9	141	+	-8	
2015	Jun	2	226 246	;]	91	143	3	87		118	67	-		2	-	1 18	
4019	Jul	2	62	221		90	133	+-	74	-				112	3	5	1112
	Aug	2	57	279		94				┼──	48	91	4	141	2:	5	18
	Sep	_	15				165		101	1	23	89		174	27		30
	Oct		-+-	229	-	5	110	-	49	1	27	93		107	. 34	1	071
			47	219	10)5	119	\perp	86	1	19	83		122	53	9	151
	Nov	2	11	123	9	9	108	1	75		54	74	+-	117	33	-	894
	Dec	22	26	260	13	1	241		118	142		100	+-	-			
Year					lumber	of F	atalit					Manie	OV.	182	49	E	449
	Month	_		KZ	WC		EC	F	S	MP	-	NW	_	LI T	NC		
	Jan	121		89	122		199	13	30	113		31	_	75	109		SA 80
	Feb Mar	94		58	163		166	10)1	81	\top	15	_	39	85	-	522
	Apr	130		70	206	+-	178	14	2	147		22	-	12	122		100
	May	176		56	242		235	12	5	144		36		5	114		118
2015	Jun	138	-	55	232	+-	245	12	- $+$	117	\perp	28	7	4	120		27
2016	Jul	213		64 97	207	_	250	12	_	127		30	8	2	94	-	114
	Aug	129	+-	77	257	_	247	16		157 56 83	3	117	=::	20			
	Sep	124		90	237	_	230 246	117		127	+	21	8		113	1.1	58
	Oct	133	_	80	280	+	13	137	-	135 152	+-	43	92	\rightarrow	81	1.1	
	Nov	112	- 5	59	232	-	02	102		107	+-	42	10		105	12	
	Dec	203	1	69	234	3	04	245		155	+	52	10		90	10	_
ear	March			Nu	mber	f Fat	allities			ince	par	Month	110	0	110	1 58	
	Month Jan	GA	_	2	WC	E	C	FS		MP		W.	LI	-	NC	RS	
017	Feb	93	+	0	218	21		94	I	123	-	30	58		91	363	
	Mar	107	6:		171	17	_	109		126		27	52		98	913	
			1 0	<u>- </u>	200	18	ਰ	115		90		30	83		93	971	_



Road Traffic Management Corporation Boardwalk Office Park: Phase 5 Boardwalk Boulevard: Faerie Glen Pretoria East, Tshwane Tell: 012 999 5200

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