



Road Traffic Report
30 SEPTEMBER 2017



transport

Department:
Transport
REPUBLIC OF SOUTH AFRICA

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1. Vision

Safe roads in South Africa

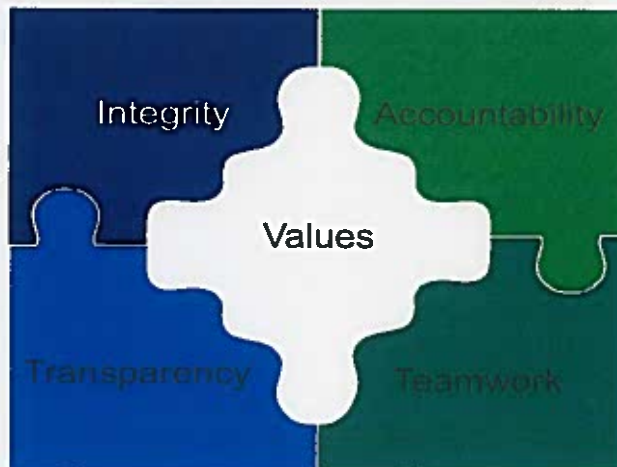
2. Mission

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

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

3. 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:



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Values	Meaning
Integrity	The pledge to execute the Corporation's responsibilities in an ethical, truthful, and accurate manner.
Accountability	Undertaking to be open, honest and accountable as law enforcers and road safety champions.
Transparency	Subscribing to the principles of good governance and the facilitation of free and reasonable access to information within the confines of applicable prescripts.
Teamwork	Establishing and maintaining shared goals by building internal and external relationships. Emphasizing working together by providing support through collaboration while upholding dignity and respect between and among partners.

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4. Summary

<p>1. Vehicle population</p>	<p>The number of registered vehicles increased by 211 815 (1.77%) from 11 941 246 as on 30 September 2016 to 12 153 061 vehicles as on 30 September 2017.</p>
<p>2. Un-Roadworthy and Un-Licensed Vehicles</p>	<p>On a national basis the total number of vehicles that are either un-roadworthy, un-licensed or both increased by 30 439 (2.86%) from 1 063 321 vehicles as on 30 September 2016 to 1 093 760 vehicles as on 30 September 2017.</p> <p>The number of vehicles that are un-roadworthy (but licenced) increased by 5 737 (1.04%) from 550 392 vehicles as on 30 September 2016 to 556 129 vehicles as on 30 September 2017.</p> <p>On a national basis the number of un-licensed vehicles increased by 159 050 (49.49%) from 321 382 vehicles as on 30 September 2016 to 480 432 vehicles as on 30 September 2017.</p>
<p>3. Driver Population</p>	<p>The number of learner driving licences issued increased by 368 206 (28.87%) from 1 275 482 as on 30 September 2016 to 1 643 688 as on 30 September 2017.</p> <p>The number of driving licences issued increased by 493 423 (4.10%) from 12 037 873 as on 30 September 2016 to 12 531 296 as on 30 September 2017.</p> <p>The number of Professional Driving Permits (PrPD's) issued increased by 29 865 (2.85%) from 1 047 918 as on 30 September 2016 to 1 077 783 as on 30 September 2017.</p>
<p>4. Road Traffic Fatal Crashes and Fatalities</p>	<p>A total of 3 083 road traffic fatal crashes were recorded as from 1 July to 30 September 2017 with 3 862 fatalities.</p>
<p>5. Major Crashes</p>	<p>A total number of forty two (42) major crashes were reported and investigated during this period. Approximately two hundred and forty three (243) people were killed as a result of the major crashes and two hundred and ninety-one (291) people sustained injuries in the major crashes.</p>

5. Vehicle Population

5.1 Number of Registered Vehicles

The number of registered vehicles increased by 211 815 (1.77%) from 11 941 246 as on 30 September 2016 to 12 153 061 vehicles as on 30 September 2017. Detail per type of vehicle is given in table below.

Table 1: Number of Registered Vehicles

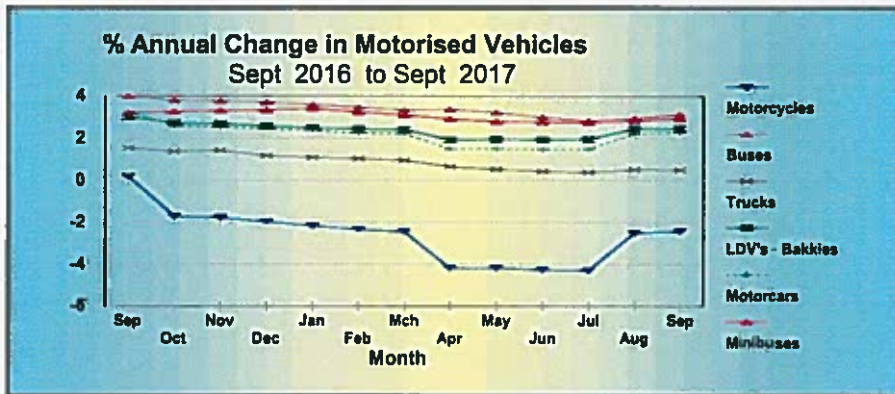
Number of Registered Vehicles	Number registered Sept 2016	Number registered Sept 2017	Change	% Change	% of Group Sept 2017	% of Total Sept 2017
Motorised Vehicles						
Motorcars	6 982 355	7 140 906	158 551	2.27	65.02	58.76
Minibuses	305 979	314 987	9 008	2.94	2.87	2.59
Buses	60 988	62 899	1 911	3.13	0.57	0.52
Motorcycles	361 308	352 538	-8 770	-2.43	3.21	2.90
LDV's - Bakkies	2 429 576	2 489 337	59 761	2.46	22.66	20.48
Trucks	370 383	372 181	1 798	0.49	3.39	3.06
Other & Unknown	271 674	250 611	-21 063	-7.75	2.28	2.06
Total Motorised	10 782 263	10 983 459	201 196	1.87	100.00	90.38
Towed Vehicles						
Caravans	103 316	102 164	-1 152	-1.12	8.73	0.84
Heavy Trailers	187 428	191 754	4 326	2.31	16.39	1.58
Light Trailers	851 975	859 793	7 818	0.92	73.51	7.07
Other & Unknown	16 265	15 892	-373	-2.29	1.36	0.13
Total Towed	1 158 984	1 169 603	10 619	0.92	100.00	9.62
All Vehicles	11 941 246	12 153 061	211 815	1.77		100.00

The information above shows that on a percentage basis the highest change was for buses with an increase of 3% from 60 988 to 62 899. Minibuses became second with an increase of 2, 94% from 305 979 to 314 987.

The monthly percentage change over the past year for motorised vehicles is shown in the figure below.

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Figure 1: Percentage Annual Change in Motorised Vehicles



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

Table 2: Number of Registered Vehicles per Province

Number of Registered Vehicles per Province	Number registered Sept 2016	Number registered Sept 2017	Change	% Change	% of Total Sept 2017
Gauteng	4 616 227	4 686 461	70 234	1.52	38.56
KwaZulu-Natal	1 598 993	1 621 446	22 453	1.40	13.34
Western Cape	1 913 170	1 963 625	50 455	2.64	16.16
Eastern Cape	794 363	807 494	13 131	1.65	6.64
Free State	621 118	625 919	4 801	0.77	5.15
Mpumalanga	850 966	869 656	18 690	2.20	7.16
North West	605 780	615 429	9 649	1.59	5.06
Limpopo	667 500	687 400	19 900	2.98	5.66
Northern Cape	273 129	275 631	2 502	0.92	2.27
RSA	11 941 246	12 153 061	211 815	1.77	100

Figure 2: Percentage Growth in Vehicle Population

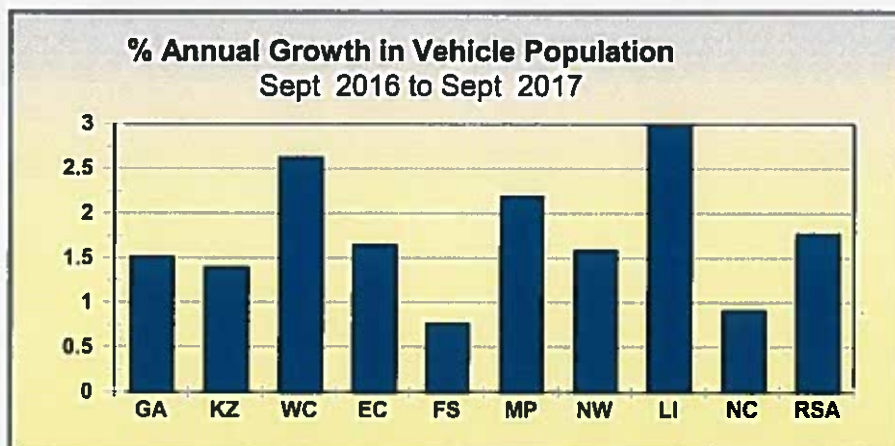
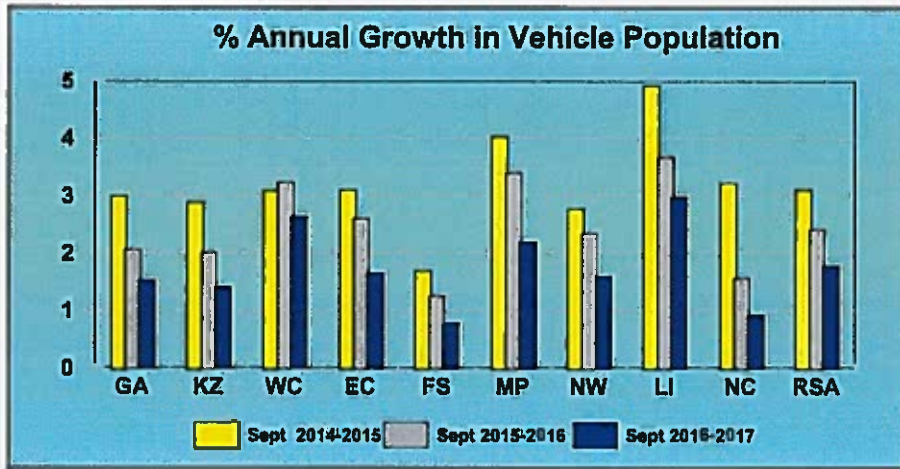


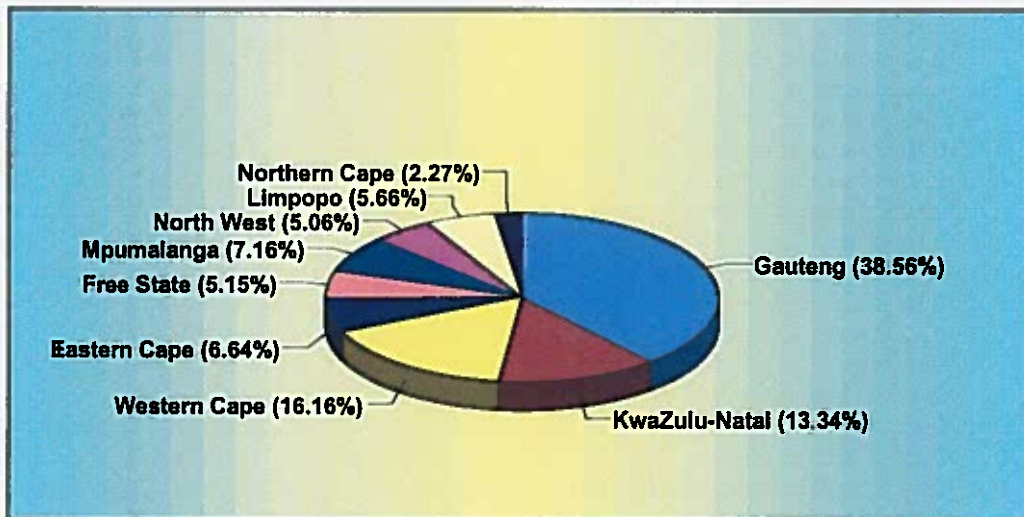
Figure 3: Percentage Annual Growth in Vehicle Population



Over the past year from September 2016 to September 2017 the highest percentage growth in total vehicles was recorded in Limpopo with a growth of 2.98% followed by Western Cape with a growth of 2.64%.

The percentage vehicles registered per province as on 30 September 2017 is reflected in the graph below.

Figure 4: Percentage Vehicles Registered per Province



The information in the graph above shows that 38.56% of all vehicles are registered in Gauteng; 16.16% in Western Cape and 13.34% in KwaZulu-Natal.

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More detailed information on the number of vehicles per type registered per Province for September 2016 and September 2017 is given in the table under **Annexure A**.

5.1.2 Human Population and Mobility

The estimated human population as on 30 September of each year from 2016 to 2017 is given in the table below. (These figures are estimates from the mid-year estimates released annually by Stats SA).

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

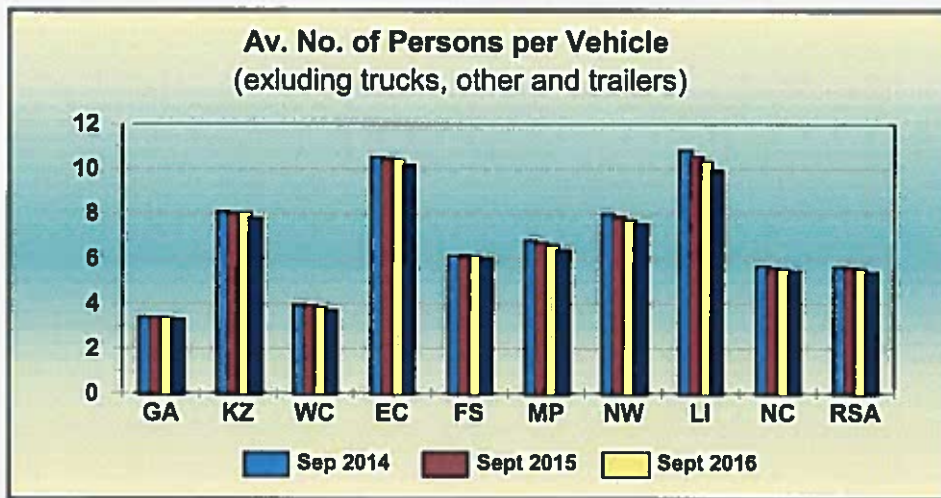
Month	Province									Total RSA
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	
Sep 2014	12.97	10.74	6.14	6.81	2.79	4.25	3.69	5.65	1.17	54.22
Sept 2015	13.24	10.96	6.23	6.94	2.82	4.31	3.73	5.75	1.18	55.18
Sept 2016	13.51	11.22	6.32	7.11	2.86	4.38	3.77	5.86	1.20	56.23
Sept 2017	13.55	11.16	6.32	7.10	2.87	4.35	3.79	5.84	1.20	56.18

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 September 2014, 2015, 2016 and 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)

Average Number of Persons per Vehicle (excluding trucks, other, unknown and towed vehicles)										
Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Sep 2014	3.41	8.09	3.95	10.54	6.14	6.84	8.01	10.86	5.69	5.65
Sept 2015	3.40	8.08	3.92	10.47	6.15	6.72	7.88	10.57	5.61	5.61
Sept 2016	3.37	8.07	3.83	10.40	6.09	6.59	7.70	10.32	5.55	5.54
Sept 2017	3.32	7.83	3.72	10.18	6.03	6.39	7.58	9.95	5.47	5.42

Figure 5: Average Number of Persons per Vehicle (excluding trucks, other and trailer)

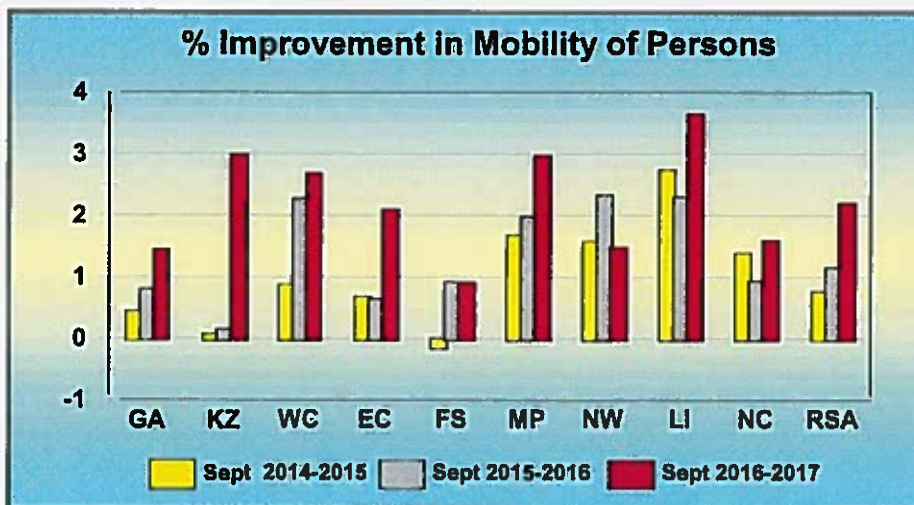


The percentage annual change or improvement in human mobility per province is reflected in table below.

Table 5: Percentage Improvement in Mobility per Province

Month	% Improvement in Mobility Per Province									Total RSA
	Province									
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	
Sept 2014-2015	0.45	0.08	0.88	0.68	-0.14	1.69	1.58	2.74	1.39	0.76
Sept 2015-2016	0.81	0.16	2.28	0.65	0.92	1.98	2.34	2.30	0.95	1.16
Sept 2016-2017	1.45	3.00	2.69	2.10	0.93	2.98	1.49	3.66	1.60	2.21

Figure 6: Percentage Improvement in Mobility of Persons



The information in tables and graphs above shows that on a national basis the general overall mobility in terms of the number of persons per road vehicle

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(vehicles that can reasonably transport passengers – motorcars, minibuses, buses, motorcycles and LDV's "Bakkies"), improved by 1.16% from a national average of 5.61 persons per vehicle at the end of September 2015 to 5.54 persons per vehicle at the end of September 2016. From the end of September 2016 to September 2017 the improvement shows an increase of 2.21%, from 5.54 to 5.42 persons per vehicle.

Although they do show some improvement, the "least mobile" Provinces remain Eastern Cape with 10.18 persons per vehicle; followed by the Limpopo with 9.95 persons per vehicle at the end of September 2017. The "most mobile" Provinces are Kwa-Zulu Natal and the North West with an average of 7.83 and 7.58 persons per vehicle respectively at the end of September 2017.

The provinces with the best improvements in this regard are:

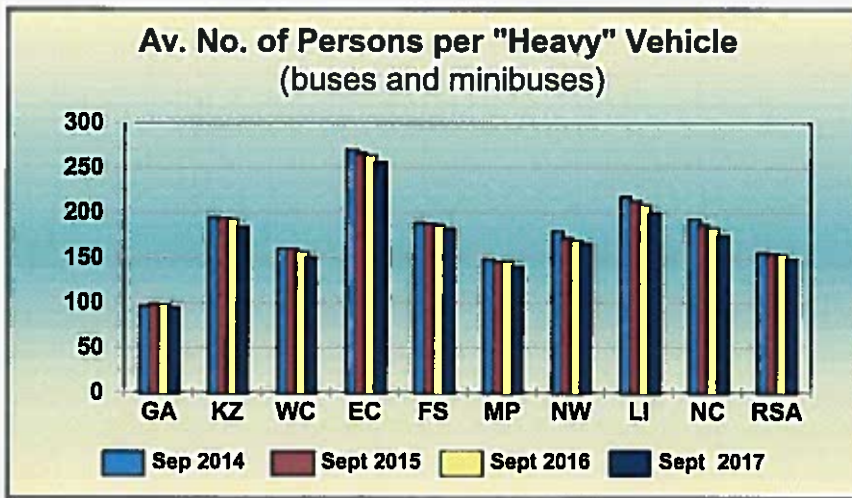
- Limpopo : 3.66% improvement from 10.32 to 9.95
- Kwa-Zulu Natal: 3.00% improvement from 8.07 to 7.83; and
- Mpumalanga: 2.98% improvement from 6.59 to 6.39 persons per vehicle.

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

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

Average Number of Persons per "Heavy" Passenger Transport Vehicle (buses and minibuses)										
Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Sep 2014	97	196	160	271	189	148	179	218	193	155
Sept 2015	98	195	161	267	188	146	173	214	188	155
Sept 2016	97	193	157	264	186	145	168	209	183	153
Sept 2017	95	185	150	256	183	141	166	200	175	149

Figure 7: Average number of persons per “Heavy” vehicle (buses and minibuses)



The percentage annual change or improvement in the number of persons per “heavy” passenger 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)

Month	Province									Total RSA
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	
Sept 2014-2015	-1.60	0.22	-0.43	1.35	0.37	1.43	3.83	1.81	2.66	0.07
Sept 2015-2016	1.12	1.27	2.30	1.13	1.09	0.33	2.56	2.19	2.49	1.40
Sept 2016-2017	2.10	3.76	4.19	2.88	1.66	3.38	1.45	4.18	4.39	2.97

The information in the table and graph above show that, since the 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 September 2014 to September 2015 remained constant with 155 persons per vehicle. However, an average change has been recorded from 2016 to 2017 moving from 153 to 149.

On a Provincial percentage basis the highest improvement has been recorded by Northern Cape where the average number of persons per vehicle changed by 4.39% from about 183 persons per vehicle in September 2016 to 175 persons per vehicle at the end of September 2017. The Western Cape and Limpopo recorded an improvement of 4.19% and 4.18% respectively.

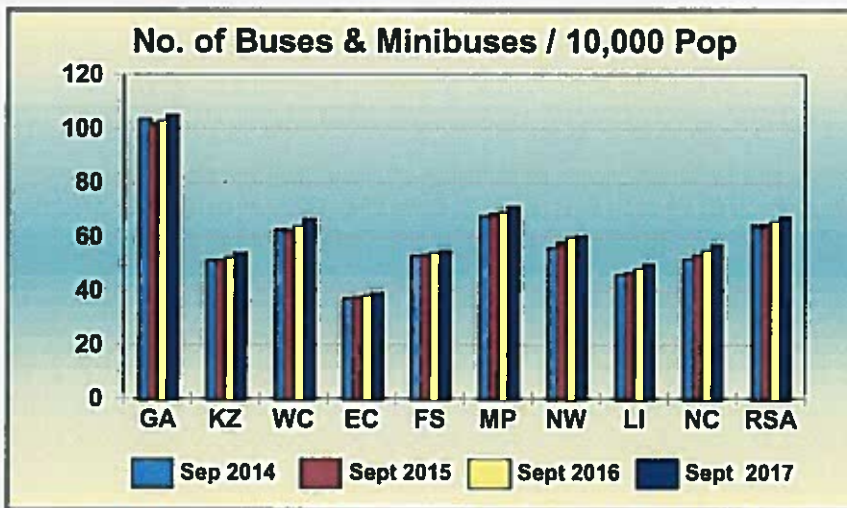
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The average number of “heavy” road passenger transport vehicle (buses and minibuses) per 10,000 human population per Province is shown in the table below and reflected in the graph below.

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

Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Sep 2014	103	51	63	37	53	68	56	46	52	64
Sep 2015	102	51	62	37	53	69	58	47	53	64
Sep 2016	103	52	64	38	54	69	59	48	55	65
Sep 2017	105	54	66	39	55	71	60	50	57	67

Figure 8: Number of Buses and Minibuses per 10,000 Human population



5.2 Un-Roadworthy and Un-Licensed Vehicles

5.2.1 General

Un-roadworthy vehicles are 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-licensed 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-licensed or both increased by 30 439 (2.86%) from 1 063 321 vehicles as on

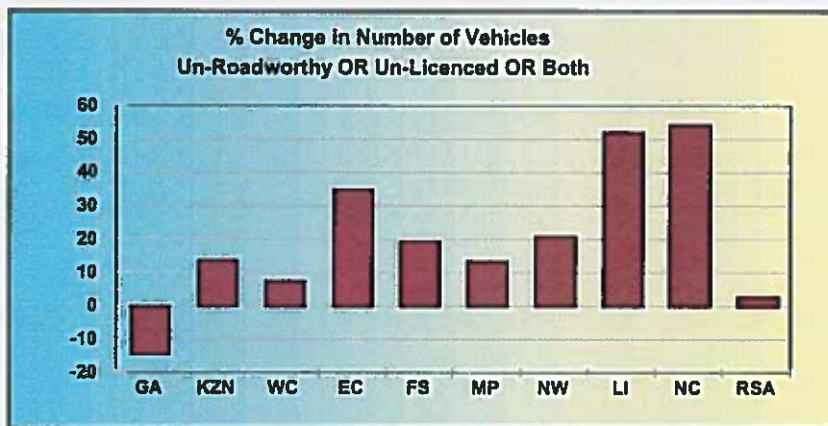
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30 September 2016 to 1 093 760 vehicles as on 30 September 2017. Details in this regard per type of vehicle are provided in the table below and the percentage (%) change from 2016 to 2017 reflected in the graph below.

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

Number of Un-Roadworthy, Un-Licensed Vehicles or Both				
Vehicle Type	Sept 2016	Sept 2017	Change	% Change
Motorcars	579 669	594 504	14 835	2.56
Minibuses	46 629	54 589	7 960	17.07
Buses	9 486	8 661	-825	-8.70
Motorcycles	57 812	65 660	7 848	13.58
LDV's - Bakkies	179 282	183 956	4 674	2.61
Trucks	82 424	62 416	-20 008	-24.27
Caravans	6 405	7 468	1 063	16.60
Heavy Trailers	35 401	24 004	-11 397	-32.19
Light Trailers	39 591	65 053	25 462	64.31
Unknown	26 622	27 449	827	3.11
All Vehicles	1 063 321	1 093 760	30 439	2.86

Figure 9: Percentage Change in number of vehicles Un-Roadworthy or Un-Licensed or Both



With an exception of buses, trucks and heavy trailers increases were recorded for most types of vehicles in this regard. The biggest increase was recorded for light trailers, followed by minibuses and caravans.

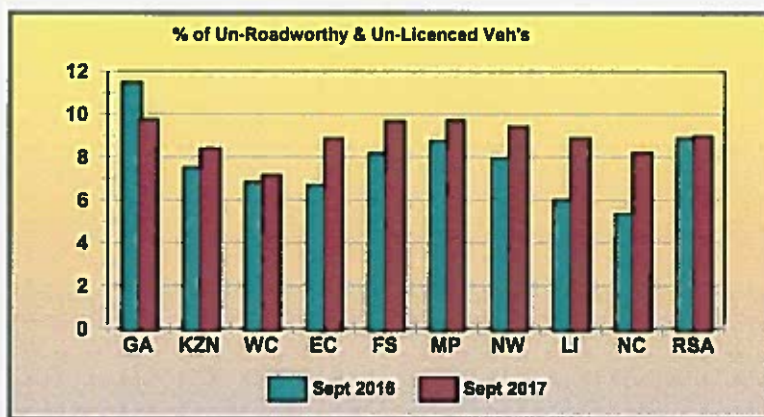
Details on the number of vehicles that are either un-roadworthy, un-licensed or both per Province are provided in the table below and the percentage (%) change from 2016 to 2017 reflected in the graph below.

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Table 10: Number of Vehicles that is Un-Roadworthy OR Un-Licensed OR Both per province

Number of Vehicles that is Un-Roadworthy OR Un-Licensed OR Both										
Year	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA
Sept 2016	530 873	119 929	130 916	53 178	50 917	74 568	48 071	40 194	14 675	1 063 321
Sept 2017	457 562	136 305	140 763	71 731	60 773	84 645	58 140	61 175	22 666	1 093 760
Change	-73 311	16 376	9 847	18 553	9 856	10 077	10 069	20 981	7 991	30 439
% Change	-13.81	13.65	7.52	34.89	19.36	13.51	20.95	52.20	54.45	2.86

Figure 10: Percentage of Un-Roadworthy and Un-Licensed Vehicles



The information in table and figure above shows that most provinces recorded an increase in this regard with the exception of Gauteng. On a provincial percentage basis the highest increase was recorded in Northern Cape and Limpopo whereby the number of vehicles in this regard increased by 54, 45% and 52, 20% respectively.

5.2.2 Number of Un-Roadworthy Vehicles

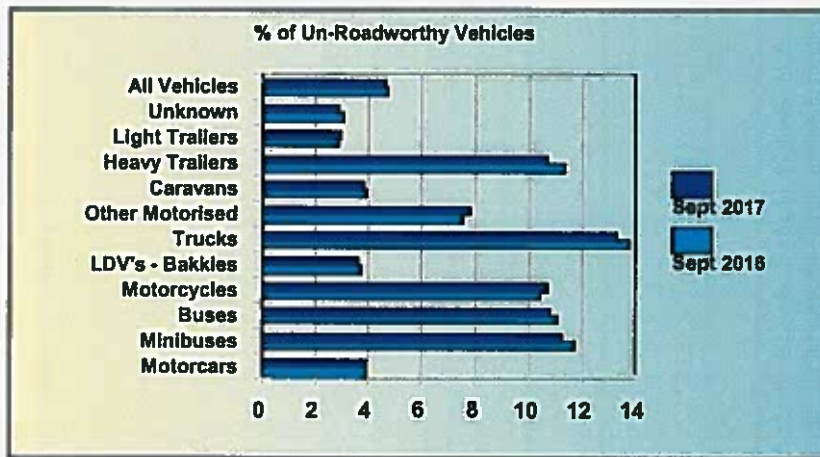
The number of vehicles that are un-roadworthy (but licenced) increased by 5 737 (1.04%) from 550 392 vehicles as on 30 September 2016 to 556 129 vehicles as on 30 September 2017. Details in this regard are given in the table below and the percentage of un-roadworthy vehicles per type of vehicle, as a percentage of the number registered, is reflected in the graph below.

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Table 11: Number of Un-Roadworthy Vehicles

Number of Un-Roadworthy Vehicles				
Vehicle Type	Sept 2016	Sept 2017	Change	% Change
Motorcars	264 451	272 537	8 086	3.06
Minibuses	35 558	35 089	-469	-1.32
Buses	6 688	6 741	53	0.79
Motorcycles	37 509	37 194	-315	-0.84
LDV's - Bakkies	88 581	87 515	-1 066	-1.20
Trucks	50 651	49 221	-1 430	-2.82
Caravans	3 928	3 806	-122	-3.11
Heavy Trailers	21 037	20 266	-771	-3.66
Light Trailers	23 719	24 760	1 041	4.39
Unknown	18 270	19 000	730	4.00
All Vehicles	550 392	556 129	5 737	1.04

Figure 11: Percentage of Un-Roadworthy Vehicles



The information in the table and graph above shows that with the exception of motorcars, buses, light trailers and unknown, all other vehicle types recorded a decrease in this regard. The highest decrease of un-roadworthy vehicles was recorded for heavy trailers which decreased by (3.66%) from 21 037 at the end of September 2016 to 20 266 at the end of September 2017.

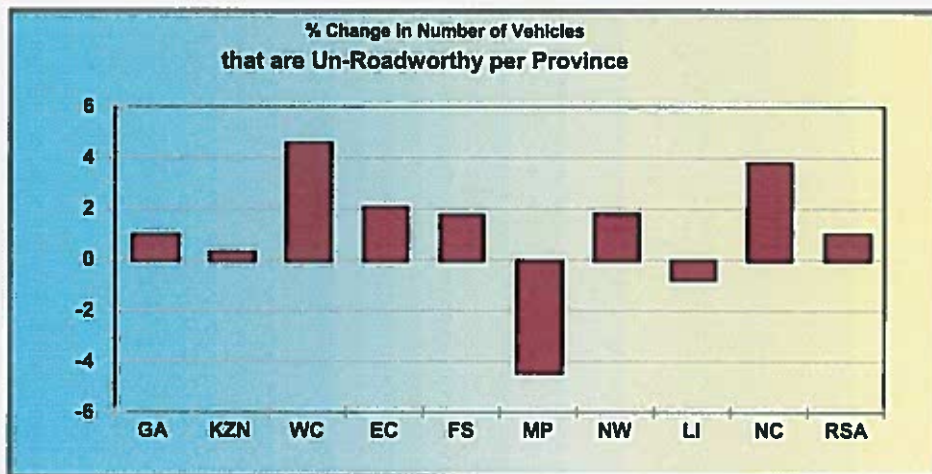
Details with regards to the number of vehicles that are un-roadworthy per Province are provided in the table below and the percentage (%) change from 2016 to 2017 reflected in the graph below.

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Table 12: Number of Un-Roadworthy Vehicles

Number of Un-Roadworthy Vehicles										
Year	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA
Sept 2016	241 847	67 674	67 720	30 377	33 965	44 386	27 813	26 279	10 331	550 392
Sept 2017	244 266	67 886	70 834	31 010	34 569	42 433	28 324	26 081	10 726	556 129
Change	2 419	212	3 114	633	604	-1 953	511	-198	395	5 737
% Change	1.00	0.31	4.60	2.08	1.78	-4.40	1.84	-0.75	3.82	1.04

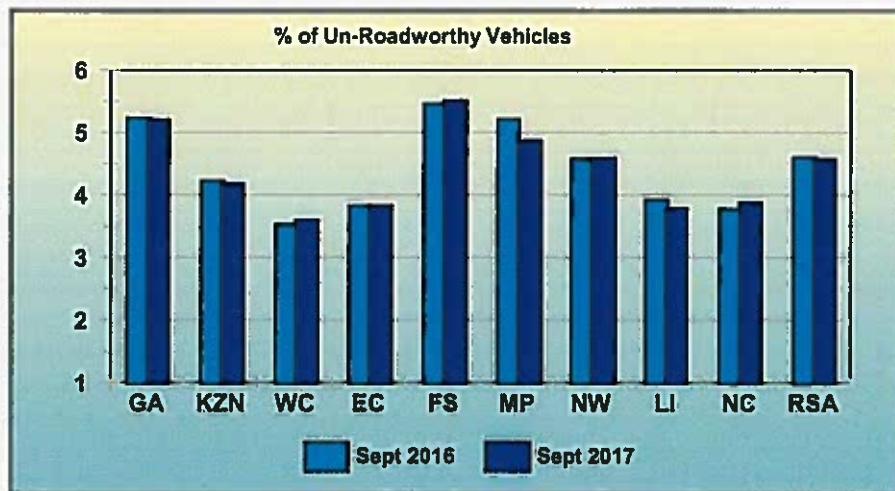
Figure 12: Percentage Change in Number of Vehicles that are Un-Roadworthy per Province



The information in the table and graph above shows that with the exception of Mpumalanga and Limpopo, 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 3 114 (4.60%) from 67 720 in 2016 to 70 834 at the end of September 2017. Other increases in this regard were recorded in: Northern Cape with an increase of 3.82% and Eastern Cape with 2.08%.

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 13: Percentage of Un-Roadworthy Vehicles



5.2.3 Number of Un-Licensed Vehicles

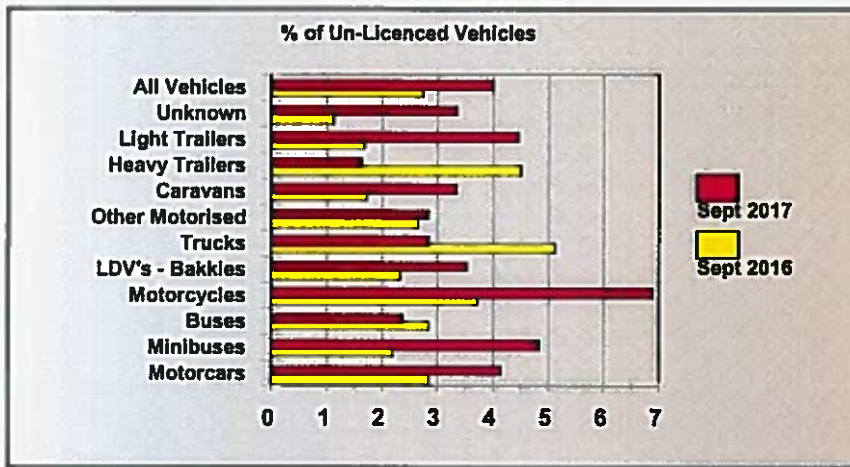
On a national basis the number of un-licensed vehicles increased by 159 050 (49.49%) from 321 382 vehicles as on 30 September 2016 to 480 432 vehicles as on 30 September 2017.

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

Table 13: Number of Un-Licensed Vehicles

Number of Un-Licensed Vehicles				
Vehicle Type	Sept 2016	Sept 2017	Change	% Change
Motorcars	194 972	290 580	95 608	49.04
Minibuses	6 539	15 029	8 490	129.84
Buses	1 703	1 453	-250	-14.68
Motorcycles	13 327	24 041	10 714	80.39
LDV's - Bakkies	55 761	86 872	31 111	55.79
Trucks	18 869	10 424	-8 445	-44.76
Caravans	1 722	3 379	1 657	96.23
Heavy Trailers	8 380	3 019	-5 361	-63.97
Light Trailers	13 699	38 024	24 325	177.57
Unknown	6 410	7 611	1 201	18.74
All Vehicles	321 382	480 432	159 050	49.49

Figure 14: Percentage of Un-Licensed Vehicles



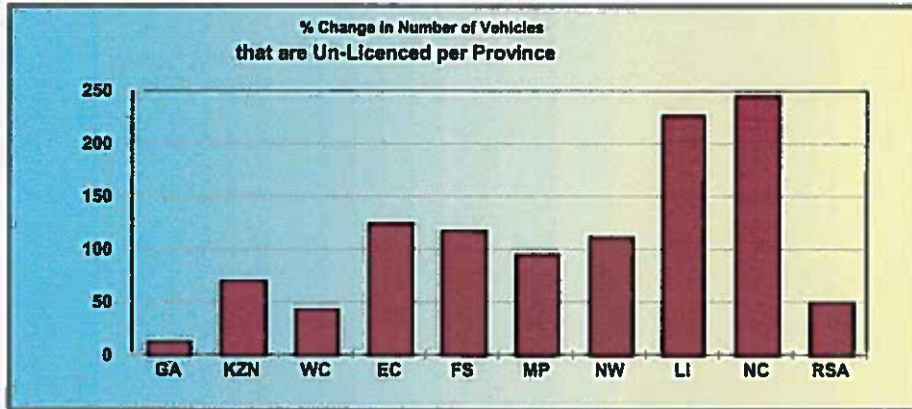
The information in the table and graph above shows that with the exception of buses, trucks and heavy trailers, all other vehicle types recorded an increase with regards to the number of un-licensed vehicles. On a percentage basis the highest increase was recorded for light trailers with 178% from 13 699 to 38 024, followed by minibuses with 130%.

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

Table 14: Number of Un-Licensed Vehicles

Number of Un-Licensed Vehicles										
Year	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA
Sept 2016	171 084	35 852	43 785	16 114	10 443	18 863	12 581	9 550	3 110	321 382
Sept 2017	192 458	60 917	62 650	36 186	22 717	36 876	26 656	31 223	10 749	480 432
Change	21 374	25 065	18 865	20 072	12 274	18 013	14 075	21 673	7 639	159 050
% Change	12.49	69.91	43.09	124.56	117.53	95.49	111.88	226.94	245.63	49.49

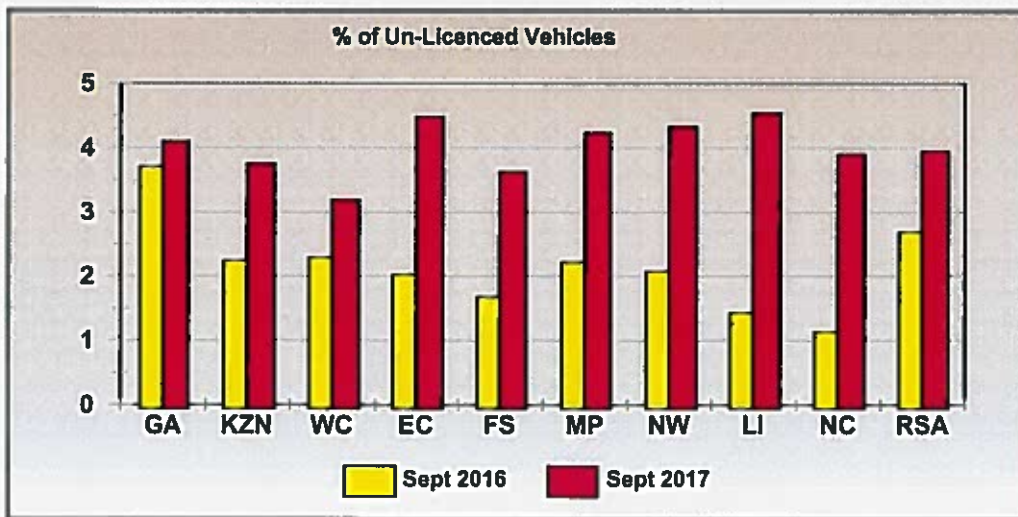
Figure 15: Percentage change in Number of Vehicle that are Un-Licensed per Province



The information in the table and graph above shows that the highest increase in the number of un-licensed vehicles were recorded in Northern Cape with 246%, followed by Limpopo with 227%.

The percentage of un-licensed 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-Licensed vehicles



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

6 Driver Population

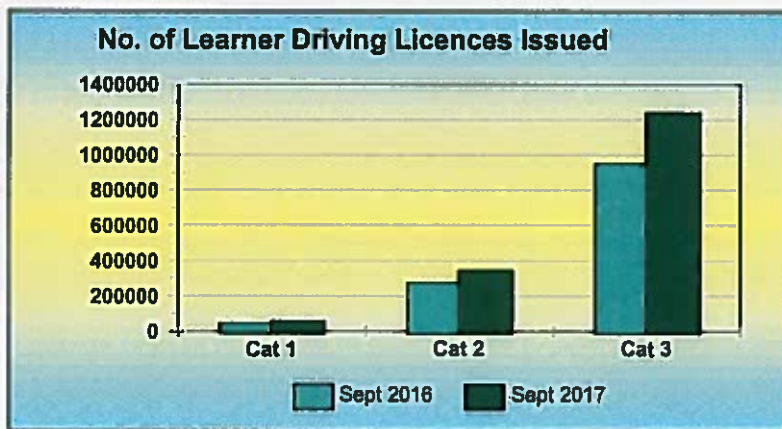
6.1 Learner Driving Licences

The number of learner driving licences issued increased by 368 206 (28.87%) from 1 275 482 as on 30 September 2016 to 1 643 688 as on 30 September 2017. Details on the number of learner driving licences issued per category are given in the table and graphically reflected in the figure below.

Table 15: Number of Learner Licences Issued

Number of Learner Licences Issued				
Category	Sept 2016	Sept 2017	Change	% Change
1	46 523	58 453	11 930	25.64
2	275 839	345 080	69 241	25.10
3	953 120	1 240 155	287 035	30.12
Total	1 275 482	1 643 688	368 206	28.87

Figure 17: Number of Learner Licenses Issues

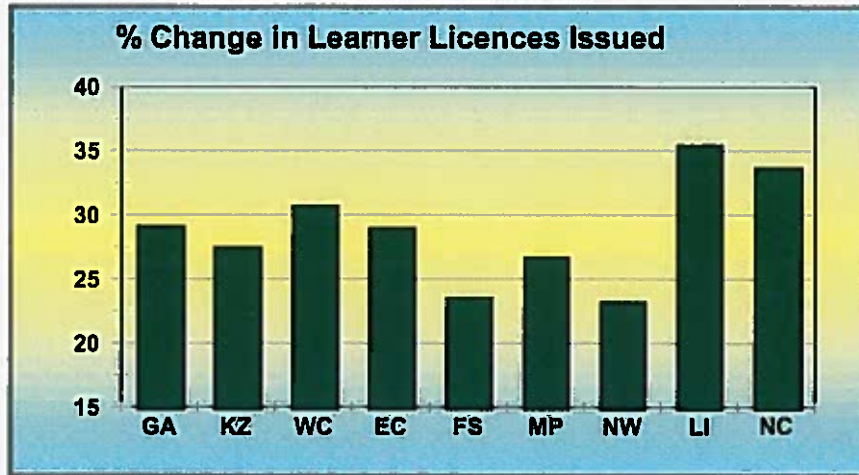


Provincial information in this regard is given in the table below and the percentage change per Province over the 12-month period is reflected in the graph below.

Table 16: Number of Learners Licences Issued per Province

Number of Learners Licences Issued per Province										
Year	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Sept 2016	362 181	213 294	188 950	107 826	72 614	115 433	74 198	111 104	29 882	1 275 482
Sept 2017	467 744	271 961	247 005	139 107	89 712	146 260	91 420	150 525	39 954	1 643 688
Change	105 563	58 667	58 055	31 281	17 098	30 827	17 222	39 421	10 072	368 206
% Change	29.15	27.51	30.73	29.01	23.55	26.71	23.21	35.48	33.71	28.87

Figure 18: Percentage change in learner licenses Issued



6.2 Driving Licences Issued and Expired

6.2.1 Number of Driving Licences Issued

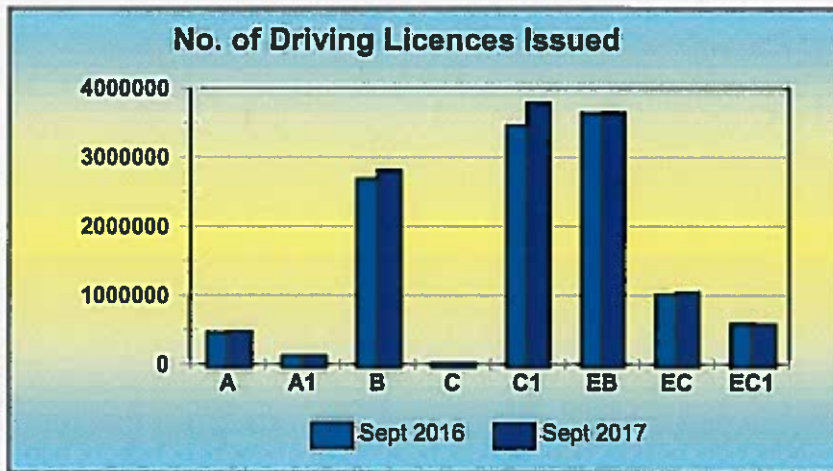
The number of driving licences issued increased by 493 423 (4.10%) from 12 037 873 as on 30 September 2016 to 12 531 296 as on 30 September 2017. Details on the number of driving licences issued per category are given in the table and graphically reflected in the figure below.

Table 17: Number of Driving Licences Issued

Number of Driving Licences Issued				
Category	Sept 2016	Sept 2017	Change	% Change
A	471 965	479 487	7 522	1.59
A1	123 438	123 356	-82	-0.07
B	2 695 292	2 816 488	121 196	4.50
C	21 959	22 663	704	3.21
C1	3 467 234	3 794 900	327 666	9.45
EB	3 648 649	3 652 303	3 654	0.10
EC	1 015 117	1 049 357	34 240	3.37
EC1	594 219	592 742	-1 477	-0.25
Total	12 037 873	12 531 296	493 423	4.10

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Figure 19: Number of Driving Licences Issued



The number and percentage (%) driving licences issued per category at the end of 30 September 2017 is reflected in the table below.

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

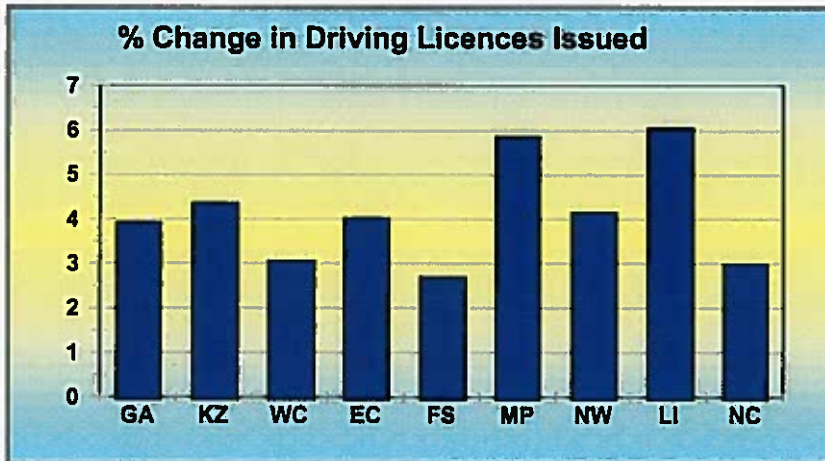
Number and % of Driving Licences Issued per Category			
Category	Description	Number	%
A	Motorcycle < 125 cub.cm	479 487	3.83
A1	Motorcycle > 125 cub.cm	123 356	0.98
B	Motor vehicle < 3,5000 kg	2 816 488	22.48
C	Articulated motor vehicle <16,000 kg	22 663	0.18
C1	Motor vehicle 3,500 - 16,000 kg	3 794 900	30.28
EB	Articulated vehicle 3,500 - 16,000 kg	3 652 303	29.15
EC	Motor vehicle > 16,000 kg	1 049 357	8.37
EC1	Articulated vehicle > 16,000 kg	592 742	4.73
Total		12 531 296	100

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

Number of Driving Licences Issued per Province										
Year	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Sept 2016	4 237 254	1 912 203	1 857 949	878 074	610 850	852 887	569 856	891 724	227 076	12 037 873
Sept 2017	4 403 902	1 995 657	1 914 969	913 398	627 398	902 907	593 541	945 652	233 872	12 531 296
Change	166 648	83 454	57 020	35 324	16 548	50 020	23 685	53 928	6 796	493 423
% Change	3.93	4.36	3.07	4.02	2.71	5.86	4.16	6.05	2.99	4.10

Figure 20: Percentage Change in Driving Licenses Issued



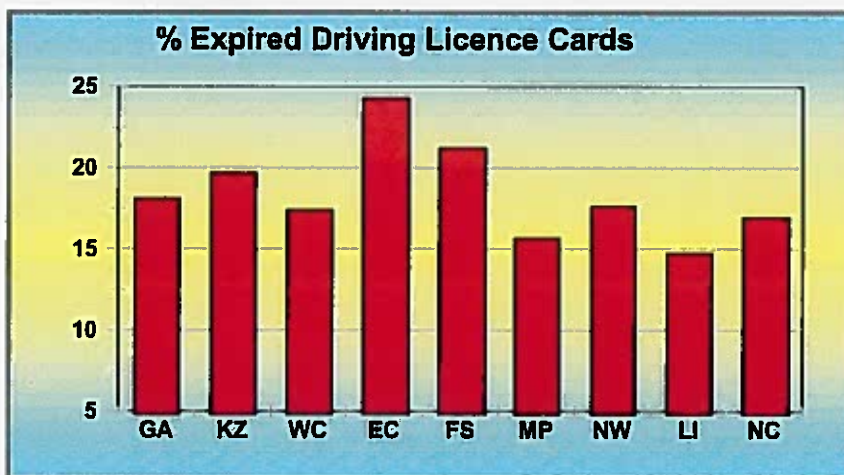
6.3 Number of Driving Licence Cards Expired

The information in the table below shows that as on 30 September 2017 there were 2 306 121 expired driving license cards recorded on the National Traffic Information System (NaTIS). These figure represents 18.40% of all driving licenses issued. This information is also reflected in the graph below.

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

Sept 2017	Number of Driving Licence Cards Issued and Expired per Province									
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
On system	4 403 902	1 995 657	1 914 969	913 398	627 398	902 907	593 541	945 652	233 872	12 531 298
Not expired	3 605 260	1 602 616	1 581 147	691 738	494 202	761 196	488 764	806 004	194 248	10 225 175
Expired	798 642	393 041	333 822	221 660	133 196	141 711	104 777	139 648	39 624	2 306 121
% Expired	18.13	19.69	17.43	24.27	21.23	15.69	17.65	14.77	16.94	18.40

Figure 21: Percentage Expired driving license Cards



6.3.1 Professional Driving Permits Issued and Expired

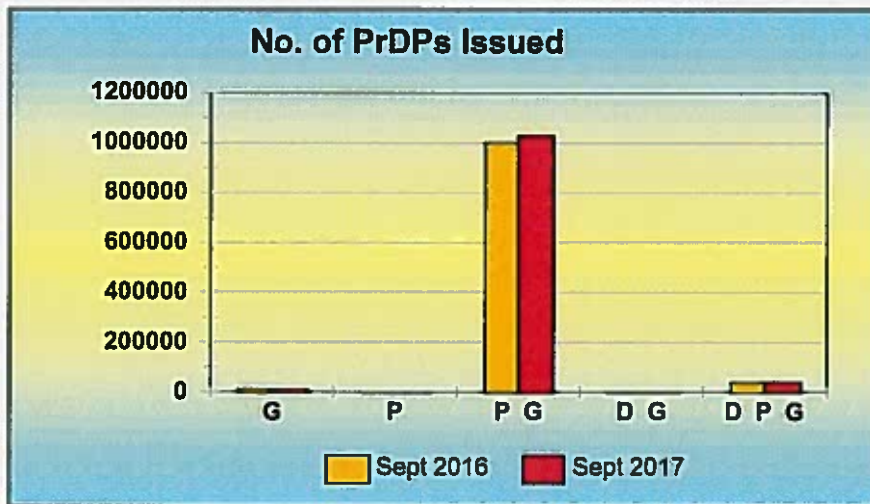
6.3.1.1 Number of Professional Driving Permits Issued

The number of Professional Driving Permits (PrPD's) issued increased by 29 865 (2.85%) from 1 047 918 as on 30 September 2016 to 1 077 783 as on 30 September 2017. Details on the number of PrPD's issued per category are given in the table below and graphically reflected in the figure below.

Table 21: Number of PrPD's issued

Number of PrPD's Issued				
Category	Sept 2016	Sept 2017	Change	% Change
G	9 539	9 202	-337	-3.53
P G	1 000 303	1 028 077	27 774	2.78
D G	183	158	-25	-13.66
D P G	37 893	40 346	2 453	6.47
Total	1 047 918	1 077 783	29 865	2.85

Figure 22: Number of PrPD's issued



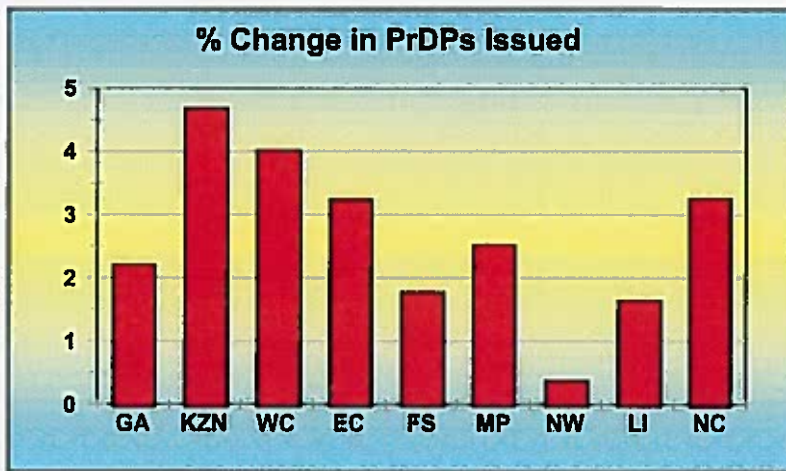
Provincial information in this regard is given in the table below and the percentage change with regard to all categories of PrPD's issued per Province is reflected in the graph below.

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

Number of Professional Driving Permits (PrPD's) Issued per Province										
Year	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Sept 2016	283 769	180 151	147 749	84 646	65 379	101 109	53 603	106 950	24 562	1 047 918
Sept 2017	290 026	188 603	153 687	87 390	66 542	103 661	53 806	108 705	25 363	1 077 783
Change	6 257	8 452	5 938	2 744	1 163	2 552	203	1 755	801	29 865
% Change	2.20	4.69	4.02	3.24	1.78	2.52	0.38	1.64	3.26	2.85

Figure 23: Percentage in PrPD's issued



6.3.2 Number of Expired PrDPs

The information in the table below shows that as on 30 September 2017 there were 491 512 expired Professional Driving Permits (PrDPs) recorded on the National Traffic Information System (NaTIS). This figure represents 45.60% 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										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
On system	290 026	188 603	153 687	87 390	66 542	103 661	53 806	108 705	25 363	1 077 783
Not expired	146 748	103 400	90 104	46 560	40 807	56 860	27 475	60 483	13 834	586 271
Expired	143 278	85 203	63 583	40 830	25 735	46 801	26 331	48 222	11 529	491 512
% Expired	49.40	45.18	41.37	46.72	38.67	45.15	48.94	44.36	45.46	45.60

Figure 24: Percentage Expired Professional Driving Permits



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

7 Road Traffic Fatal Crashes and Fatalities

7.1 Number of Fatal Crashes

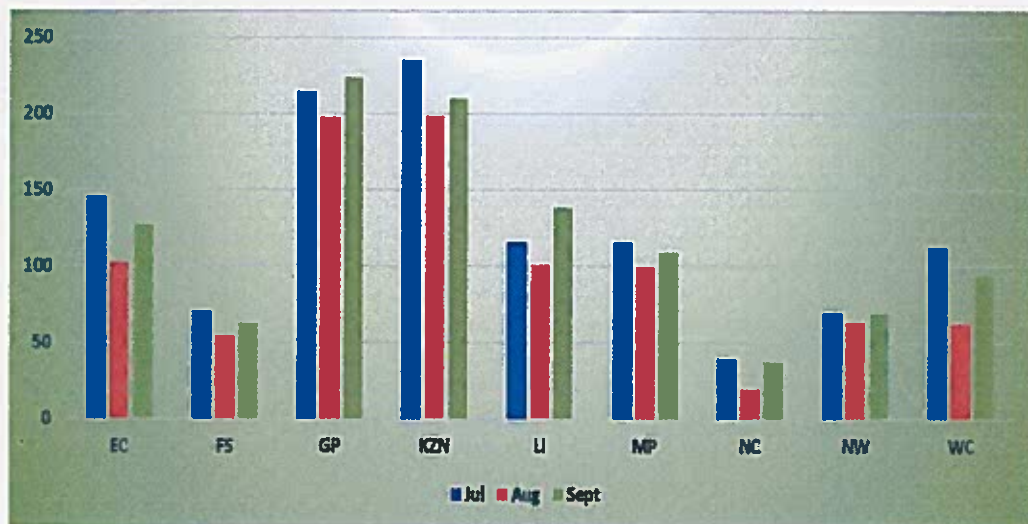
7.1.1 Fatal Crashes per Month

Over the three (3) months period from 1 July to 30 September 2017 there were 3 083 fatal crashes recorded. The provincial monthly number of fatal crashes over three months is graphically reflected in the table and figure below.

Figure 24: Fatal crashes contribution per province

Month	EC	FS	GP	KZN	LI	MP	NC	NW	WC	Total	% of Tot
Jul	145	70	214	235	116	115	39	69	112	1 115	36.2%
Aug	102	54	197	198	101	99	19	63	62	895	29.1%
Sept	127	62	227	210	138	109	37	69	94	1 073	34.7%
Total	374	186	638	643	355	323	95	201	268	3 083	
% of Total	12.1%	6.0%	20.6%	20.9%	11.5%	10.5%	3.1%	6.5%	8.7%	100.0%	100.0%

Figure 25: Fatal crashes contribution per province



The table and figure above indicate that most fatal crashes were recorded during the month of July with 1 115 crashes. Kwa-Zulu Natal and Gauteng recorded more than 600 fatal crashes over the three months.

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Table 25: Comparison of fatal crashes for two quarters

Province										
Year	EC	FS	GP	KZN	LI	MP	NC	NW	WC	RSA
2016	396	199	685	634	341	349	86	225	272	3 187
2017	374	186	638	643	355	323	95	201	268	3 083
change	-22	-13	-47	9	14	-26	9	-24	-4	-104
% change	-5.6	-6.5	-6.9	1.4	4.1	-7.4	10.5	-10.7	-1.5	-3.3

The table above provides comparison between two quarters. There is a decrease of 104 (3.3%) in comparison with quarter 2 for 2015 and 2016. However, on a provincial level six provinces recorded a decrease while three provinces recorded increases. The highest decrease was recorded for North West with 10.7% followed by Northern Cape with 10.5%.

7.1.2 Fatal Crashes per Day of Week

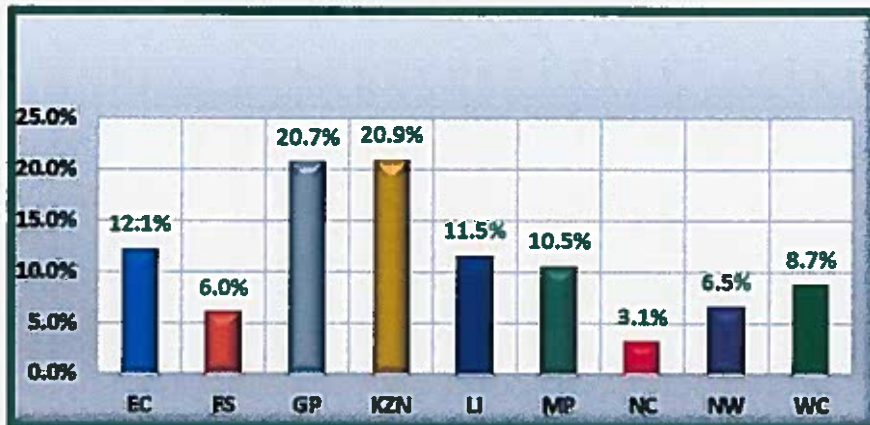
Provincial details of the crashes per the day of the week in this regard is given in Table below.

Table 26: Number of Fatal Crashes per Province per day of week over 3 Months Period

Province	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	% of Tot
EC	100	46	25	37	20	59	87	374	12.1%
FS	38	21	8	19	15	26	59	186	6.0%
GP	139	74	45	54	51	109	166	638	20.7%
KZN	143	56	61	60	69	89	165	643	20.9%
LI	86	33	20	25	23	46	122	355	11.5%
MP	71	30	28	24	35	50	85	323	10.5%
NC	18	10	4	3	13	14	33	95	3.1%
NW	53	19	11	11	19	29	59	201	6.5%
WC	67	17	32	24	20	41	67	268	8.7%
Total	715	306	234	257	265	463	843	3 083	100.0
% of Tot	23.2%	9.9%	7.6%	8.3%	8.6%	15.0%	27.4%	100.0 %	%

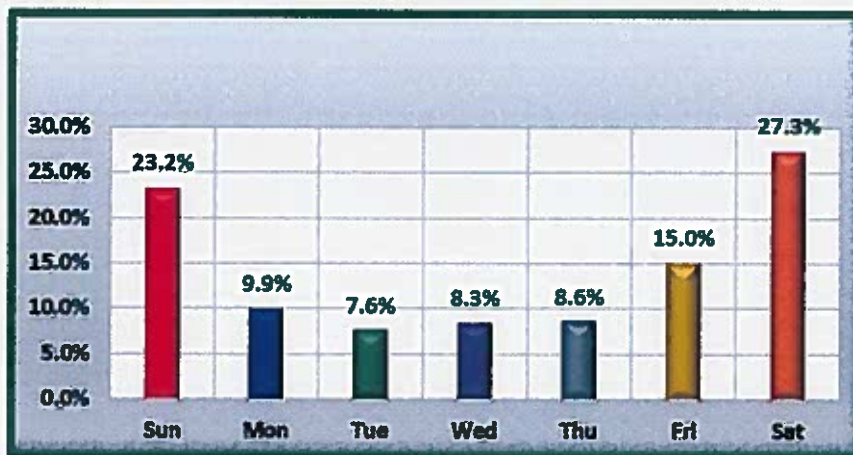
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Figure 26: Percentage distribution of fatal crashes per province



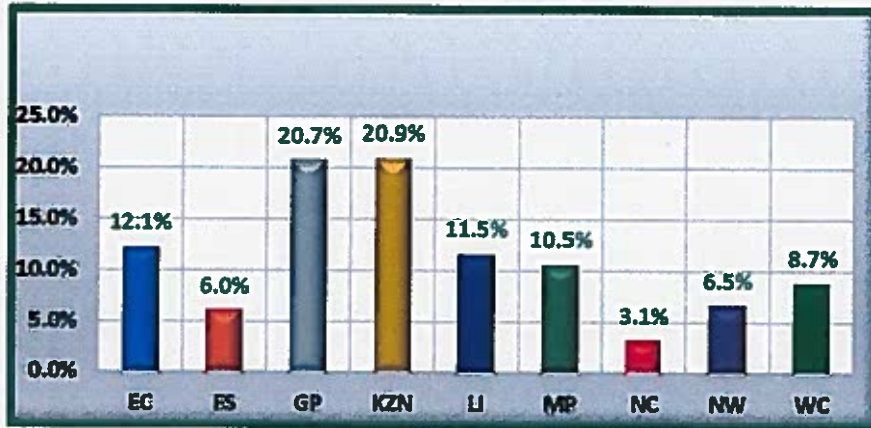
The graph above shows percentage contribution per province. The information shows that Gauteng and Kwa-Zulu Natal contributed 21% to the occurrence of fatal crashes, followed by Eastern Cape and Limpopo with a contribution of 12%, respectively.

Figure 27: Fatal crashes contribution per day of week



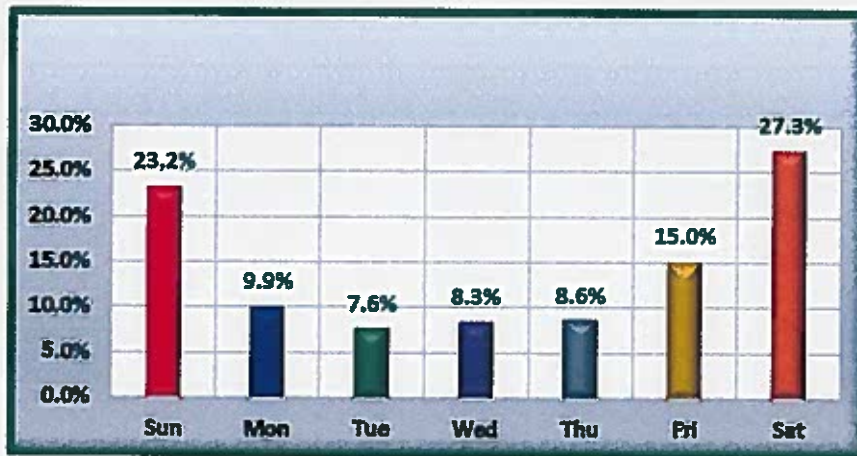
The figure above shows percentage distribution of fatal crashes per day of week. The figure depicts that about 27% of crashes recorded occurred on Saturday followed by Sunday with 23% and Friday with 15%.

Figure 26: Percentage distribution of fatal crashes per province



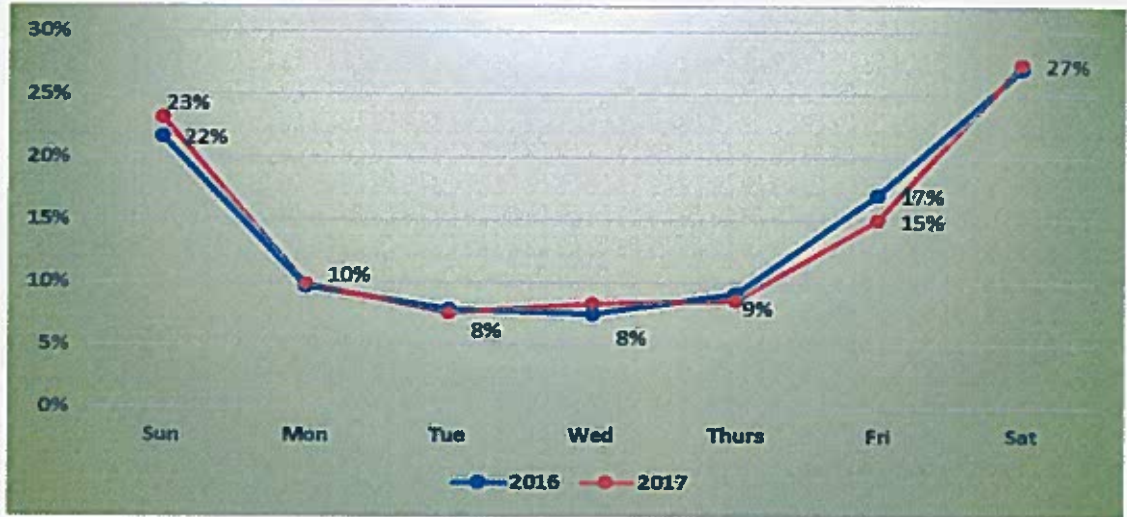
The graph above shows percentage contribution per province. The information shows that Gauteng and Kwa-Zulu Natal contributed 21% to the occurrence of fatal crashes, followed by Eastern Cape and Limpopo with a contribution of 12%, respectively.

Figure 27: Fatal crashes contribution per day of week



The figure above shows percentage distribution of fatal crashes per day of week. The figure depicts that about 27% of crashes recorded occurred on Saturday followed by Sunday with 23% and Friday with 15%.

Figure 28: Percentage distribution of fatal crashes per day of week for two quarters 2015 & 2016

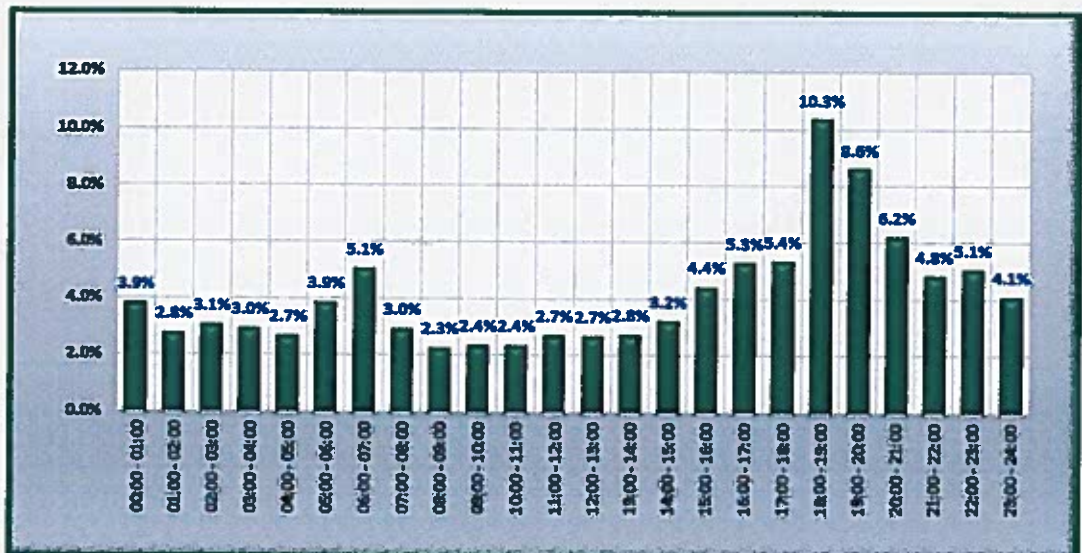


The figure above depicts trends for fatal crashes per day for two quarters. The two quarters follow the same trend. However, fatal crashes recorded on Saturday in 2016 remained the same in 2017 with a contribution of 27%. Friday recorded a decrease and Sunday recorded an increase as compared to the previous year.

7.1.3 Fatal Crashes per time of day

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

Figure 29: Percentage contribution of fatal crashes per time of day



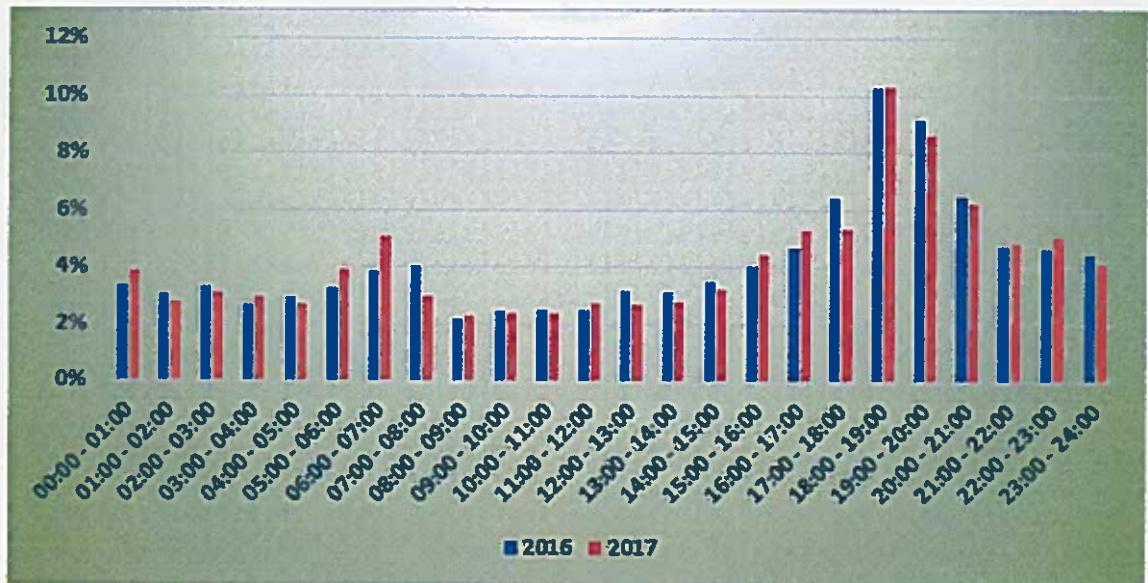
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The above information shows the following percentage of crashes for the respective hours of the day, to be time that most crashes occurred:

- From 16:00 to 17:00: 5.3%
- From 17:00 to 18:00: 5.4%
- From 18:00 to 19:00 : 10.3%;
- From 19:00 to 20:00 : 8.6%;
- From 20:00 to 21:00 : 6.2%;

It is evident that most fatal crashes happened in the after-hours of the day, especially from 17:00 to 21:00. About 25.1% of the daily crashes happened between 18:00 to 21:00. About 58.5% of the daily crashes happened generally during the hours of darkness, between 18:00 in the evening and 06:00 the next morning.

Figure 30: Percentage distribution of fatal crashes per time of day for two quarters 2016 & 2017



The figure above depicts a comparison between fatal crashes per time of day comparing quarter 2 of 2016 and 2017. In comparison, time slot 18:00 to 19:00 recorded the same highest percentage for the two quarters. A different picture is then observed whereby a downward trend is observed for the time slot 19:00 to 20:00.

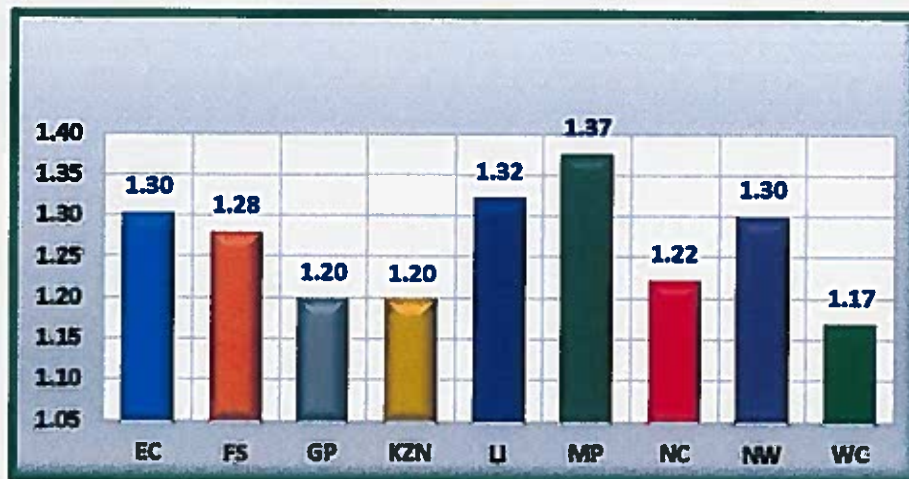
7.1.4 Severity of Fatal Crashes

The severity rate of fatal crashes is 1.25 for the period under review. The individual provincial severity rates are shown in table below

Table 27: Severity rate per day of week and per province

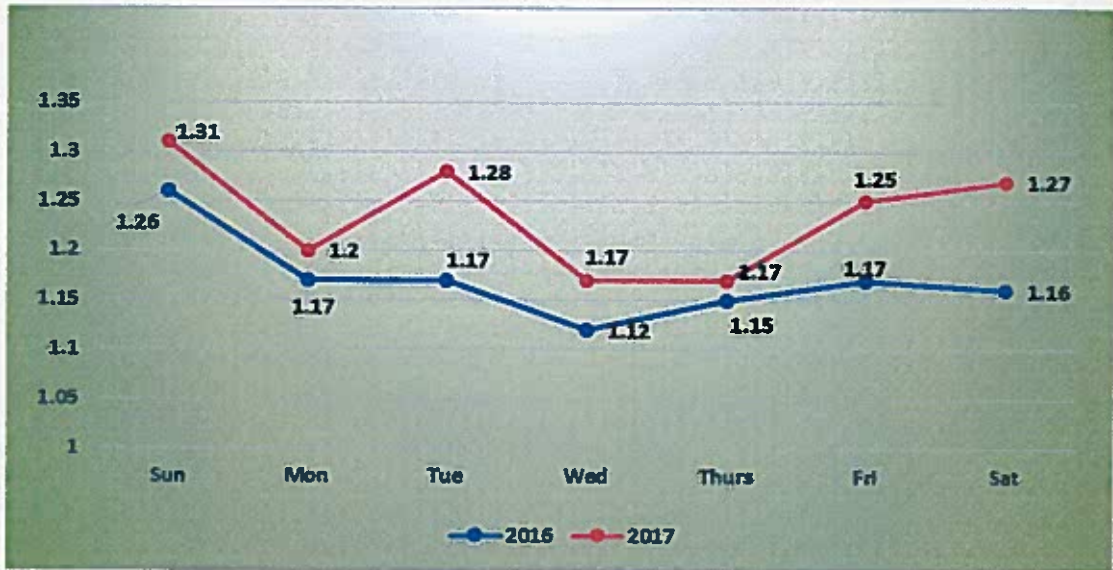
Province	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
EC	1.27	1.35	1.20	1.16	1.25	1.51	1.28	1.30
FS	1.08	1.57	1.13	1.21	1.53	1.27	1.29	1.28
GP	1.29	1.07	1.09	1.15	1.24	1.12	1.27	1.20
KZN	1.39	1.07	1.26	1.12	1.13	1.09	1.16	1.20
LI	1.36	1.48	1.35	1.12	1.00	1.30	1.35	1.32
MP	1.32	1.27	1.68	1.42	1.09	1.36	1.47	1.37
NC	1.17	1.00	1.00	1.00	1.00	1.50	1.33	1.22
NW	1.49	1.00	1.55	1.00	1.32	1.34	1.20	1.30
WC	1.18	1.00	1.22	1.25	1.05	1.22	1.15	1.17
Total	1.31	1.20	1.28	1.17	1.17	1.25	1.27	1.25

Figure 31: Severity of Fatal Crashes per province



The information in the table above shows that the most severity rate was recorded on Sunday with 1.31. A rate of 1.28 and 1.27 were recorded for Tuesday and Saturday respectively.

Figure 32: Comparison of the severity of fatal crashes for two quarters 2016 & 2017

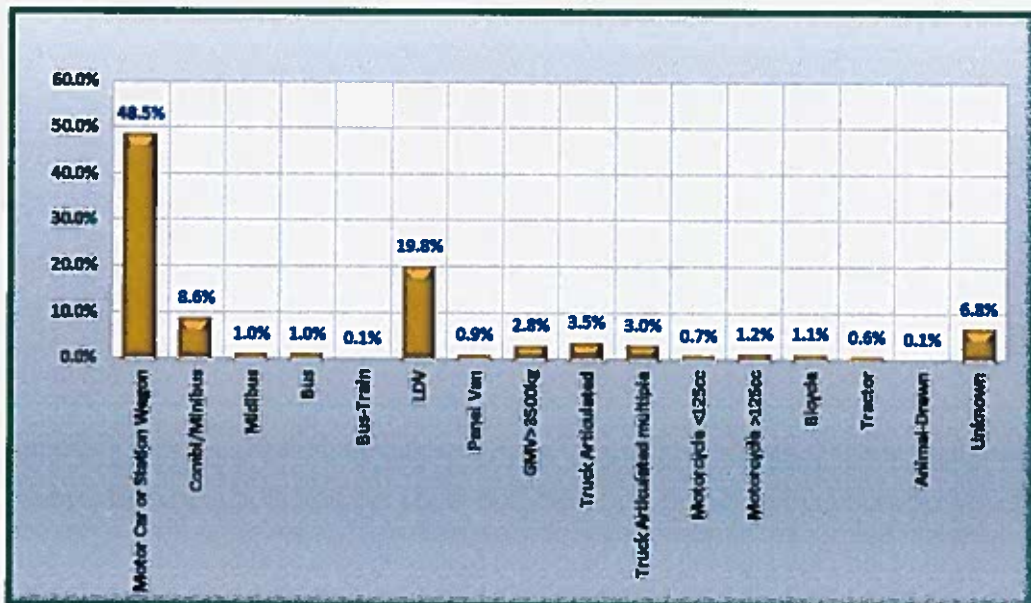


The figure above depicts trends for the severity of fatal crashes for two quarters. The severity rates for 2017 are higher than the severity rates for 2016.

7.1.5 Fatal crashes per vehicle type

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

Figure 33: Percentage contribution of vehicle type



The vehicle types that contributed the highest to fatal crashes were motorcars and LDV's with contributions of 49% and 20% respectively. The two vehicle types may contribute to high number of fatalities for passengers.

7.2 Number of Fatalities

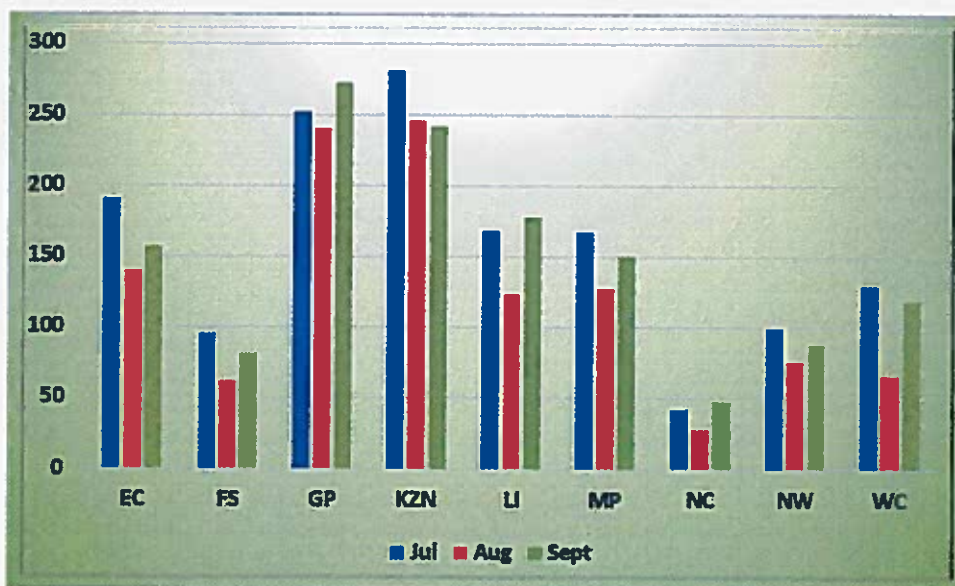
7.2.1 Fatalities per Month

Over the three months period from 1 July to 30 September 2017 there were 3 862 fatalities recorded. The national monthly number of fatalities over three months' period is graphically reflected in the figure below.

Table 28: Monthly Number of Fatalities

Month	EC	FS	GP	KZN	LI	MP	NC	NW	WC	Total	% of Tot
Jul	190	95	252	281	168	167	42	99	129	1 423	36.8%
Aug	140	62	240	246	123	127	27	75	65	1 105	28.6%
Sept	157	81	273	242	178	150	47	87	119	1 334	34.5%
Total	487	238	761	770	469	444	116	261	313	3 862	
% of Total	12.6%	6.2%	19.7%	20.0%	12.2%	11.5%	3.0%	6.8%	8.1%	12.6%	100.0%

Figure 34: Fatalities contribution per province



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The table and figure above indicate that most fatalities were recorded during the month of July with 1 423 fatalities. Kwa-Zulu Natal and Gauteng recorded more than 700 fatalities over the three months.

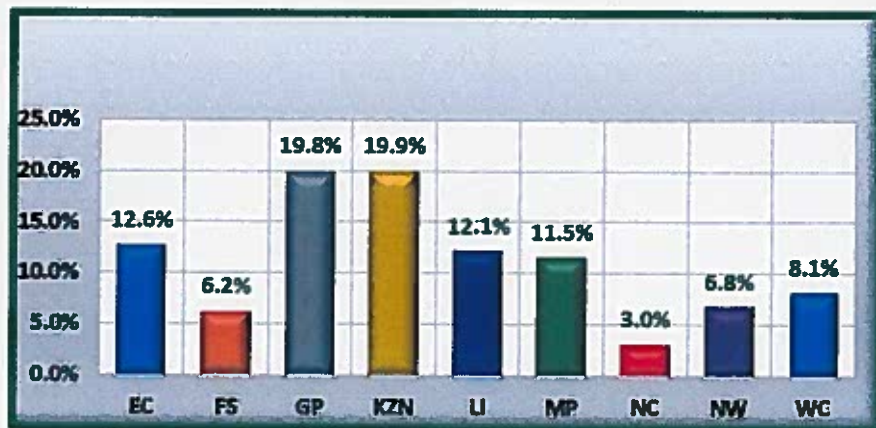
7.2.2 Fatalities per day of Week

Provincial details of the fatalities per the day of the week in this regard is given in Table below.

Table 29: Fatalities per province and per day of week over 3 month period

Province	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	% of Tot
EC	127	62	30	43	25	89	111	487	12.6%
FS	41	33	9	23	23	33	76	238	6.2%
GP	179	79	49	62	63	122	211	765	19.8%
KZN	199	60	77	67	78	97	191	769	19.9%
LI	117	49	27	28	23	60	165	469	12.1%
MP	94	38	47	34	38	68	125	444	11.5%
NC	21	10	4	3	13	21	44	116	3.0%
NW	79	19	17	11	25	39	71	261	6.8%
WC	79	17	39	30	21	50	77	313	8.1%
Total	936	367	299	301	309	579	1 071	3 862	100.0%
% of Tot	24.2%	9.5%	7.7%	7.8%	8.0%	15.0%	27.7%	100.0%	%

Figure 35: Percentage distribution of fatalities per province



With the exception of Free State, Northern Cape and North West, all the other Provinces recorded a contribution of more than 7% to the total number of fatalities for the period under review. On a provincial percentage Gauteng and Kwa-Zulu Natal contributed the same at 20% to the total number of fatalities.

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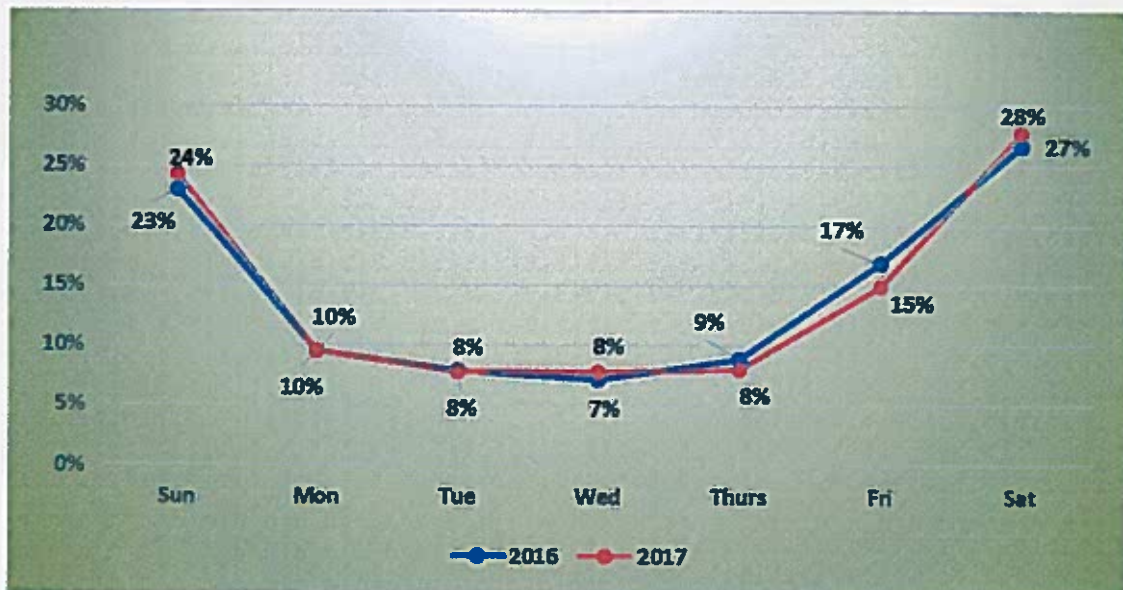
Table 30: Comparison of fatalities per day for two quarters 2016 & 2017

Province										
Year	EC	FS	GP	KZN	LI	MP	NC	NW	WC	RSA
2016	466	264	784	722	416	419	120	262	310	3763
2017	487	238	765	769	469	444	116	261	313	3862
change	21	-26	-19	47	53	25	-4	-1	3	99
% change	4.51	-9.85	-2.42	6.51	12.74	5.97	-3.33	-0.38	0.97	2.63

The figure above depicts trends for fatalities per day for two quarters. The two quarters follow the same trend. On a provincial level Limpopo and KwaZulu Natal recorded an increase of 13% and 7%, respectively.

In comparison of days of the week Saturday and Sunday remains the top two days with the highest percentage compared to other days.

Figure 36: Comparison of fatalities per day for two quarters 2016 & 2017



7.2.3 Number of Fatalities per Road User Group

The information in table below shows that there were 1 077 fatalities recorded for drivers, 1 273 fatalities for passengers, 1 415 fatalities for pedestrians, 96 fatalities for cyclists and 1 for unknown from 1 July to 30 September 2017.

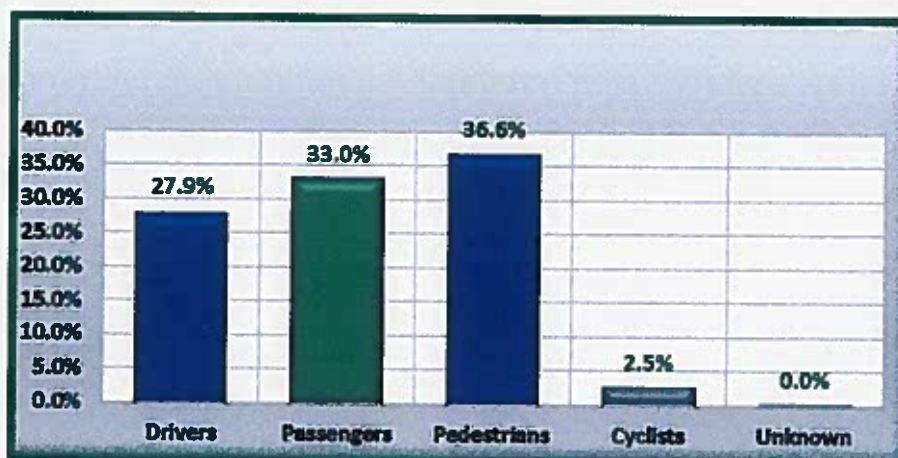
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Table 31: No. of Fatalities per Road User Group

Province	Drivers	Passengers	Pedestrians	Cyclists	Unknown	Total	% of Tot
EC	129	174	180	4	0	487	12.6%
FS	73	87	72	6	0	238	6.2%
GP	214	189	321	41	0	765	19.8%
KZN	171	233	355	10	0	769	19.9%
LI	130	190	144	4	1	469	12.1%
MP	148	176	114	6	0	444	11.5%
NC	32	53	29	2	0	116	3.0%
NW	91	98	65	7	0	261	6.8%
WC	89	73	135	16	0	313	8.1%
Total	1 077	1 273	1 415	96	1	3 862	
% of Tot	27.9%	33.0%	36.6%	2.5%	0.0%	100.0%	100.0%

The percentage fatalities per road user group are reflected in the figure below. During the period under review pedestrians contributed 37%, followed by passengers with 33% and drivers with 28% to the total fatalities.

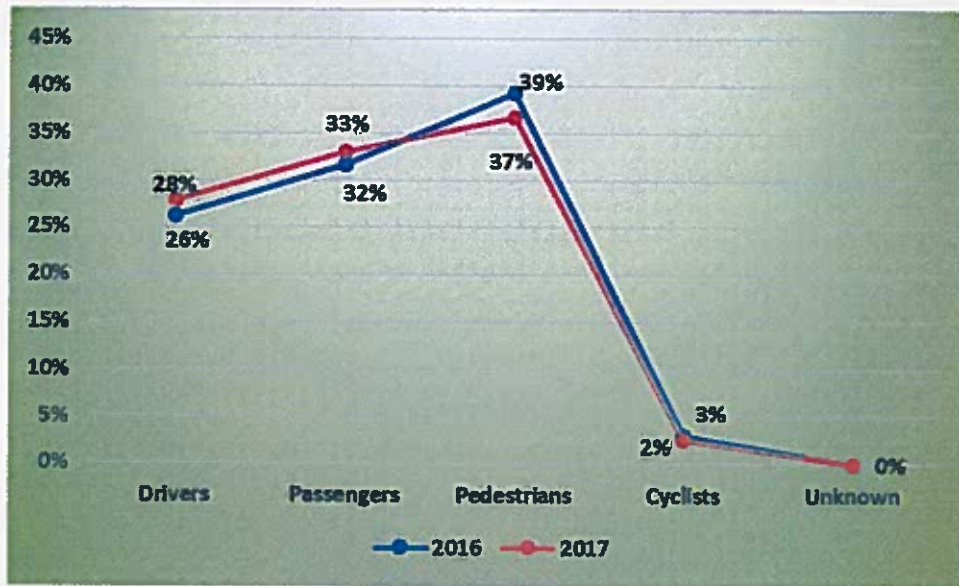
Figure 37: Percentage distribution of Fatalities per road users



The percentages of road user group fatalities (drivers, passengers, pedestrians and cyclists) per Province are reflected in the figure below.

Road Traffic Report: 1 July – 30 September 2017

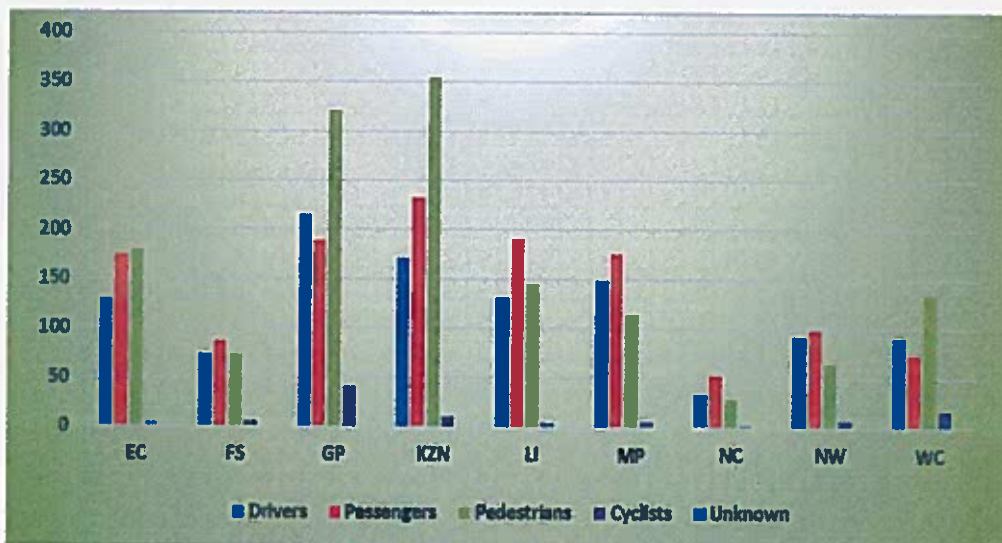
Figure 38: Comparison of fatalities per road user for two quarters 2016 & 2017



The figure above depicts trends for fatalities per road users for two quarters. The two quarters follow the same trend. However, the figure shows that there is a slight increase for drivers and passengers in comparison of the two quarters.

The percentage for passengers increased with 1% as compared to the same quarter the previous year and a decrease of 2% for the pedestrian.

Figure 39: Number of fatalities per road users and per province



The information in the graph above shows that most fatalities recorded in Gauteng, KwaZulu-Natal, Eastern Cape and Western Cape were for pedestrians.

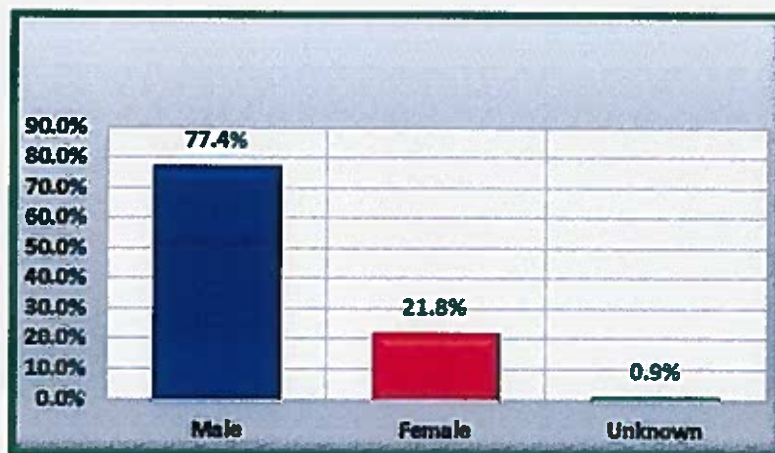
7.2.4 Fatalities per gender and race

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

Table 32: Number and Percentage distribution of Fatalities per Gender

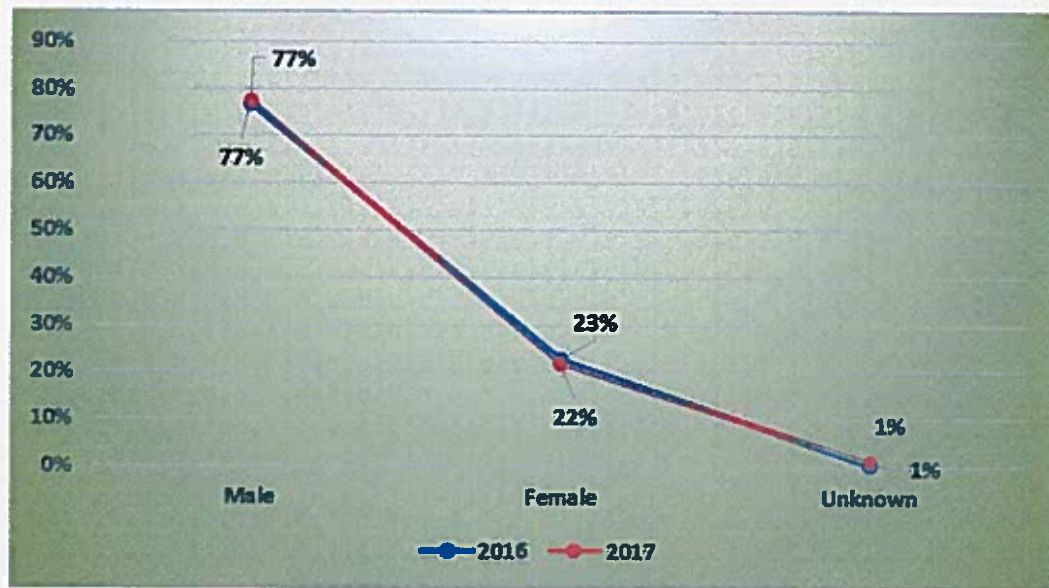
Province	Male	Female	Unknown	Total	% of Tot
EC	344	142	1	487	12.6%
FS	170	67	1	238	6.2%
GP	620	135	10	765	19.8%
KZN	605	163	1	769	19.9%
LI	378	90	1	469	12.1%
MP	357	85	2	444	11.5%
NC	84	29	3	116	3.0%
NW	186	67	8	261	6.8%
WC	244	63	6	313	8.1%
Total	2 988	841	33	3 862	
% of Tot	77.4%	21.8%	0.9%	100.0%	100.0%

Figure 40: Percentage distribution of Fatalities per Gender



The most gender category involved in fatal crashes and contributing to the total number of fatalities is the male category with 77%. While the female category contributed 22% to the total number of fatalities.

Figure 41 : Comparison of fatalities per gender for two quarters 2016 & 2017



The figure above depicts trends for fatalities per gender for two quarters. The trends shows that there was a decrease of 1% for females while male fatalities remained the same in comparison of the two quarters.

Table 33: Percentage contribution of Fatalities per Race

Province	Black	White	Asian	Coloured	Other	Foreigner	Total	% of Tot
EC	436	24	0	23	0	4	487	12.6%
FS	206	13	3	4	1	11	238	6.2%
GP	616	89	11	14	7	28	765	19.8%
KZN	684	12	52	4	0	17	769	19.9%
LI	434	24	0	0	0	11	469	12.1%
MP	412	15	2	3	2	10	444	11.5%
NC	59	11	0	38	3	5	116	3.0%
NW	233	15	0	2	7	4	261	6.8%
WC	99	45	1	152	4	12	313	8.1%
Total	3 179	248	69	240	24	102	3 862	100.0%
% of Tot	82.3%	6.4%	1.8%	6.2%	0.6%	2.6%	100.0%	%

The table above and figure below shows that the race that is mostly involved in fatal crashes are Blacks with a contribution of 82% followed by Whites and coloureds with 6% to the total fatalities respectively.

Figure 42: Percentage distribution of Fatalities per Race

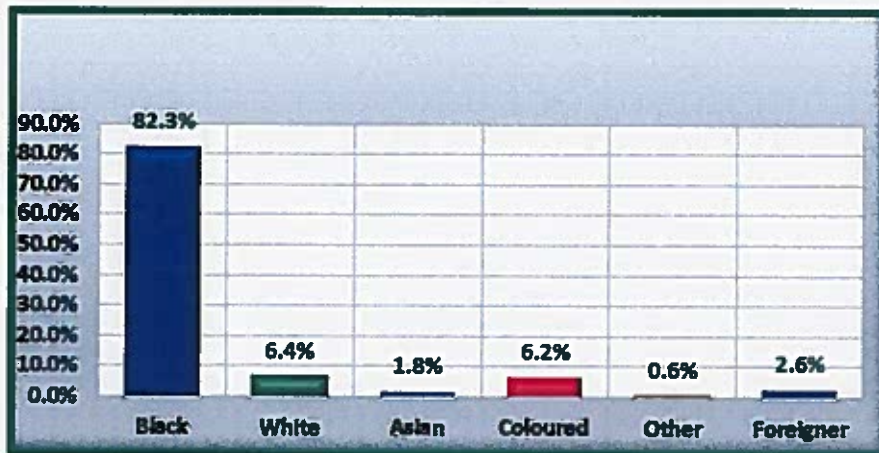
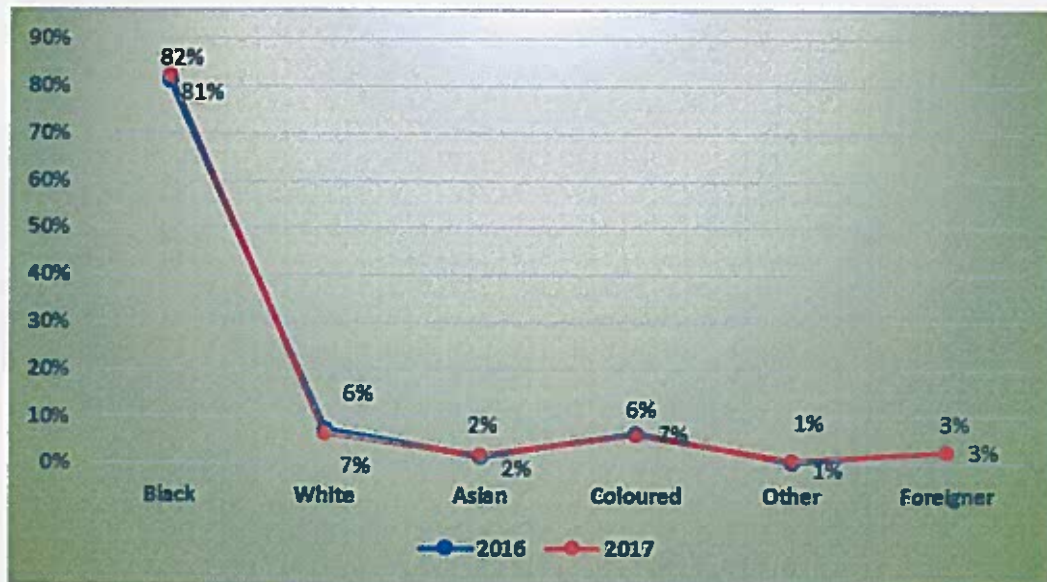


Figure 43: Comparison of fatalities per race for two quarters 2016 & 2017



The figure above depicts trends for fatalities per race for two quarters. The trends show that there is an increase of 1.4% for Blacks, followed by Coloureds with 0.1%. Other categories recorded a slight decrease with the exception of those with the same contribution for two quarters.

7.2.5 Fatalities per age group

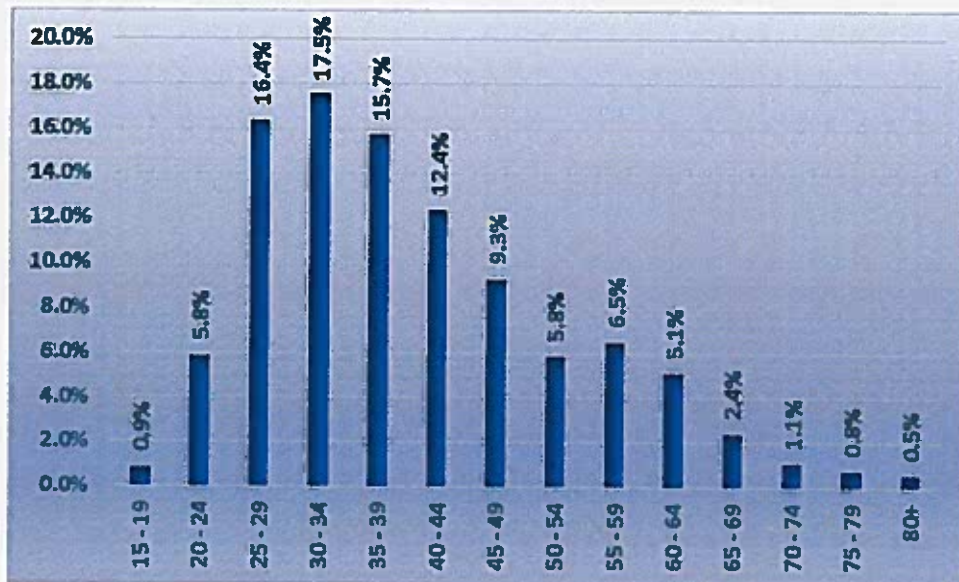
The table and figures below provide information with regards to the fatalities per age and per road user type for the period July to September 2017.

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Table 34: Percentage of Fatalities per Age group per Road User Group

Age Group	Passenger	Pedestrian	Driver	Cyclist
0 - 4	3.8%	4.2%	0.0%	2.8%
5 - 9	2.7%	6.2%	0.0%	0.0%
10-14	3.1%	4.3%	0.0%	2.8%
15 - 19	7.4%	3.6%	0.9%	4.2%
20 - 24	13.2%	9.8%	5.8%	12.7%
25 - 29	16.0%	15.3%	16.4%	18.3%
30 - 34	17.7%	13.9%	17.5%	9.9%
35 - 39	10.1%	12.3%	15.7%	11.3%
40 - 44	6.3%	6.2%	12.4%	8.5%
45 - 49	5.8%	6.0%	9.3%	5.6%
50 - 54	4.2%	5.2%	5.8%	7.0%
55 - 59	3.8%	4.7%	6.5%	8.5%
60 - 64	2.5%	3.0%	5.1%	5.6%
65 - 69	1.3%	2.4%	2.4%	1.4%
70 - 74	0.8%	1.4%	1.1%	0.0%
75 - 79	0.4%	0.6%	0.8%	1.4%
80+	0.8%	1.0%	0.5%	0.0%
Total	100.0%	100.0%	100.0%	100.0%

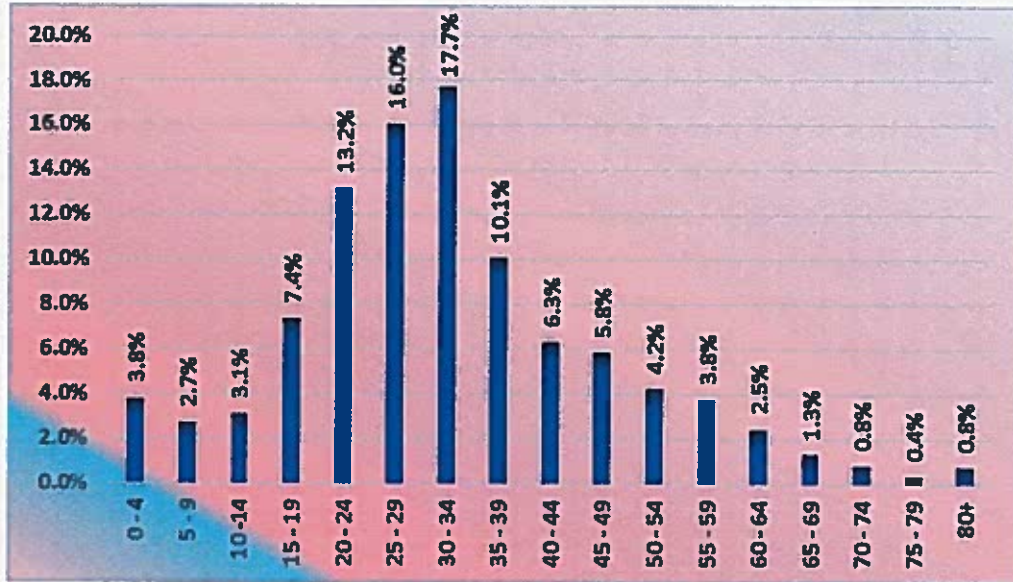
Figure 44: Percentage distribution of fatalities per age for drivers



The figure above shows that the highest fatalities for drivers were recorded from age group 25 to 44 years with more than 10% per age group interval. The age group between 30 to 34 years is the peak age group with a contribution of 17.5%, followed by the age group between 25

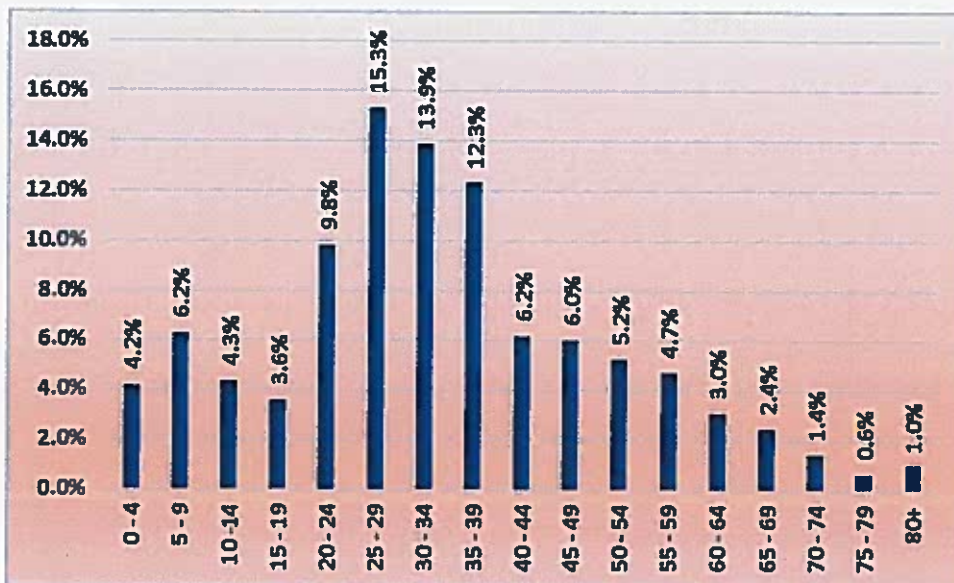
to 29 and 35 – 39 years with more than 16%, respectively.

Figure 45: Percentage contribution of fatalities per age for passengers



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 17% to passenger's fatalities, followed by the age group between 25 to 29 years with 16% contribution.

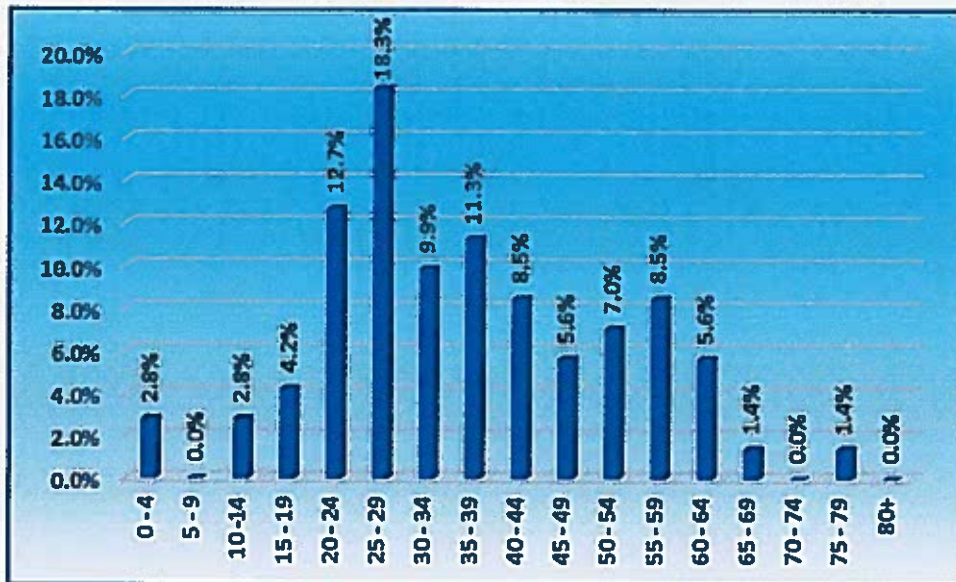
Figure 46: Percentage contribution of fatalities per age for pedestrian



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The figure above indicates that most fatalities for pedestrians were recorded between the ages 20 to 39 years. The age group between 25 to 29 being the highest with a contribution of 15%, followed by age group between 30 to 34 with a contribution of 14%.

Figure 47: Percentage contribution of fatalities per age for Cyclist



The figure above indicates that most fatalities for cyclist were recorded between ages 20 to 39 with a contribution of 10% and above. The age group between 25 to 29 years is the highest with a contribution of 18% to cyclist's fatalities, followed by the age group between 20 to 24 years with a contribution of 13%.

8 Contributory factors

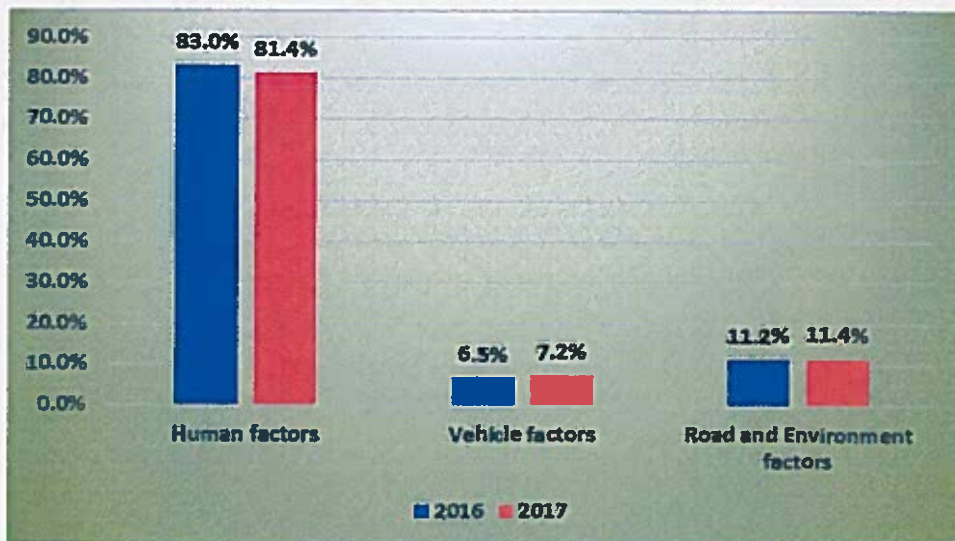
The information in table below shows that:

- The human factor contributed 81.4% to the occurrence of fatal crashes, followed by;
- Road and Environment factor with a contribution of 11.4%; and
- Vehicle with a contribution of 7.2%

Table 35: Percentage contribution of contributory factors

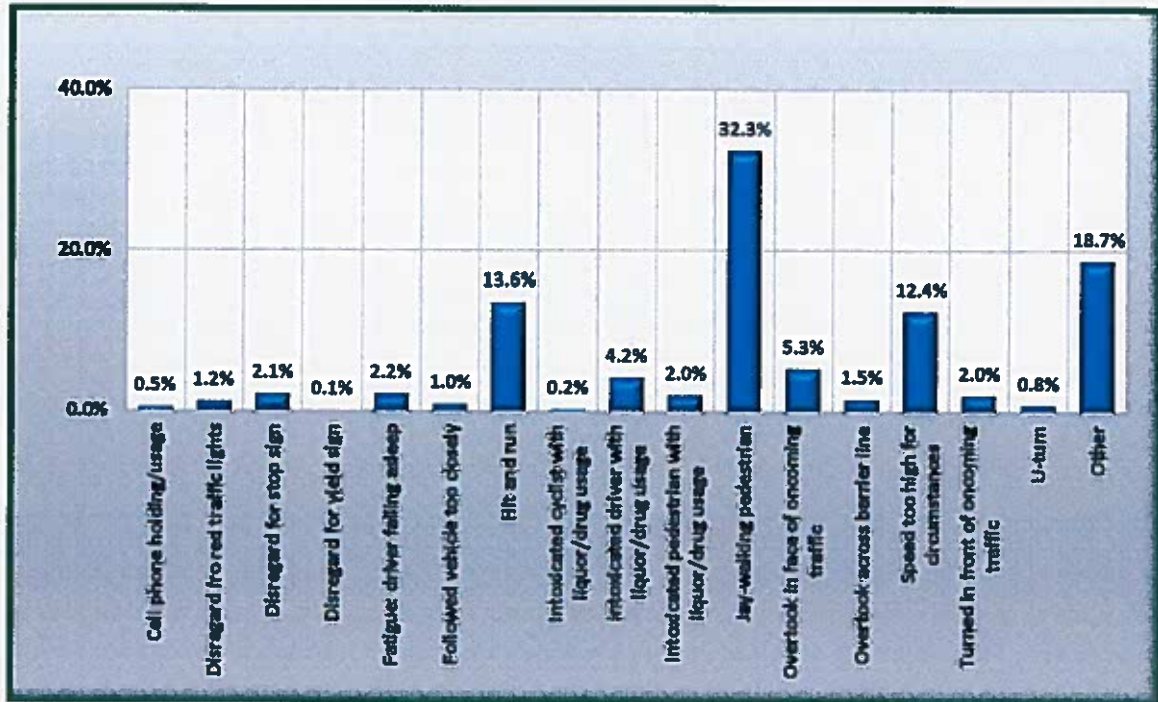
Contributory factor	%
Human Factors	81.4%
Vehicle Factors	7.2%
Road & Environmental Factors	11.4%

Figure 48: Comparison of contributory factors



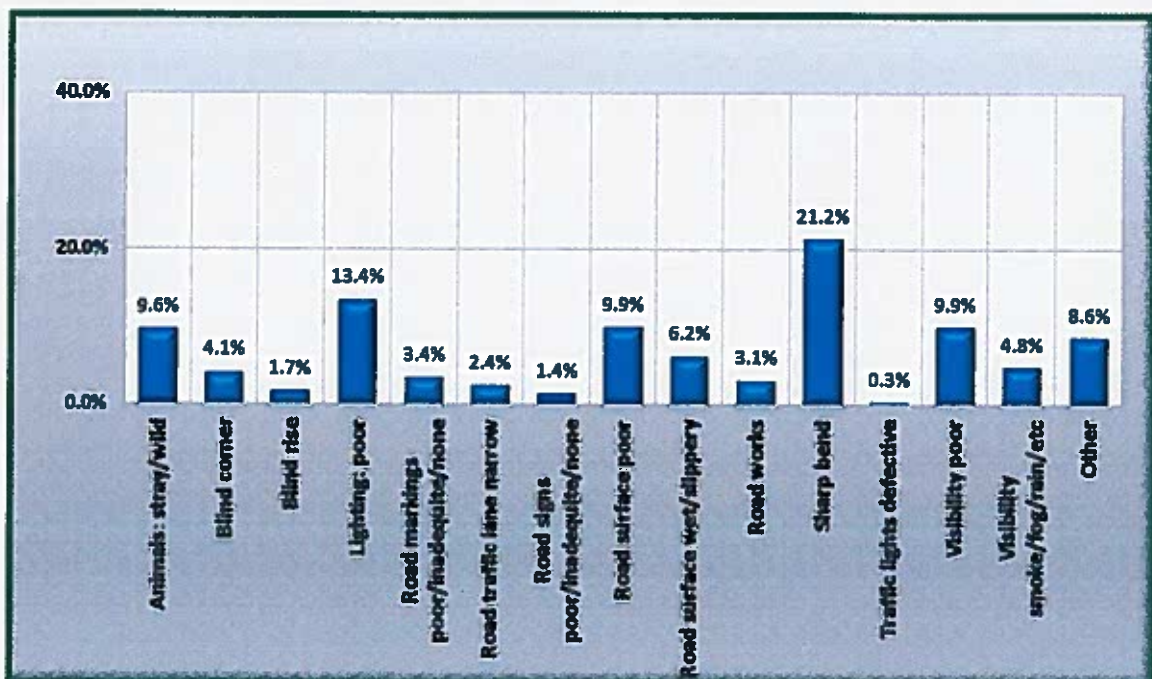
The figure above depicts trends for contributory factors for two quarters. The human factor remains a challenge compared to other factors. There is a slight decrease of 1.6% for human factors, while there is an increase of 0.7% or vehicles and 0.2% for roads and environment factors.

Figure 49: Percentage contribution of human factors



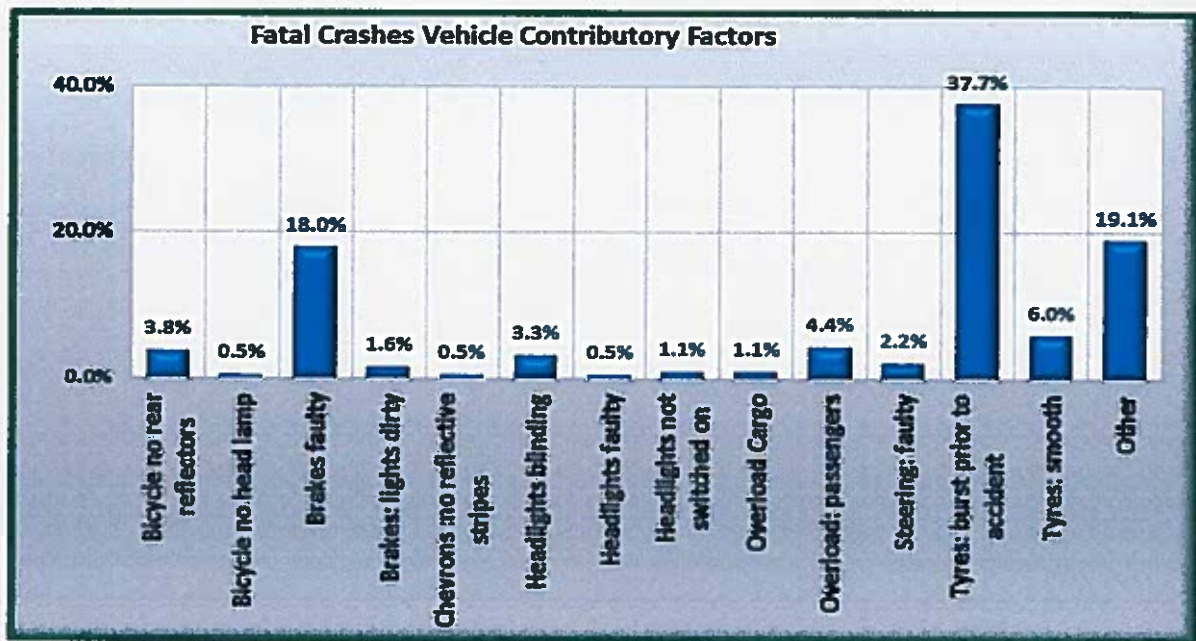
The figure above shows that jay walking contributed 32% to the occurrence of crashes, followed by hit and run with 14%. These correlate to a high number of fatalities for pedestrians.

Figure 50: Percentage contribution of road and environmental factors



The figure depicts that about 21% of crashes occurred as a result of sharp bend on the road followed by poor lighting with 13%. Stray animals, poor road surface and poor visibility made a contribution of around 10%.

Figure 51: Percentage contribution of vehicle factor



The figure above shows that most crashes occurred as a result of tyre burst prior to the crash with a contribution of 38%, followed by brakes being faulty with a contribution of 18%.

9 Major Accidents Investigated

Criteria to investigated major crashes

The Corporation investigate major crashes that meet the following criteria:

- a. Accidents in which five (5) or more persons are killed;
- b. Fatal accidents in which four (4) or more vehicles are involved;
- c. Fatal accidents in which vehicles carrying hazardous substances are involved; or
- d. Any high profile accident that the Corporation feels necessary to investigate.

9.1 Major crashes for the 2nd quarter 2017/2018 financial year

A total number of forty two (42) major crashes were reported and investigated for the period under review. Approximately two-hundred and forty-three (243) persons were killed as a result of the major crashes and two-hundred and ninety-one (291) people sustained injuries in the major crashes. The information is graphically displayed below.

Figure 52: Major crash casualties for the Second Quarter of the 2017/ 2018 Financial Year

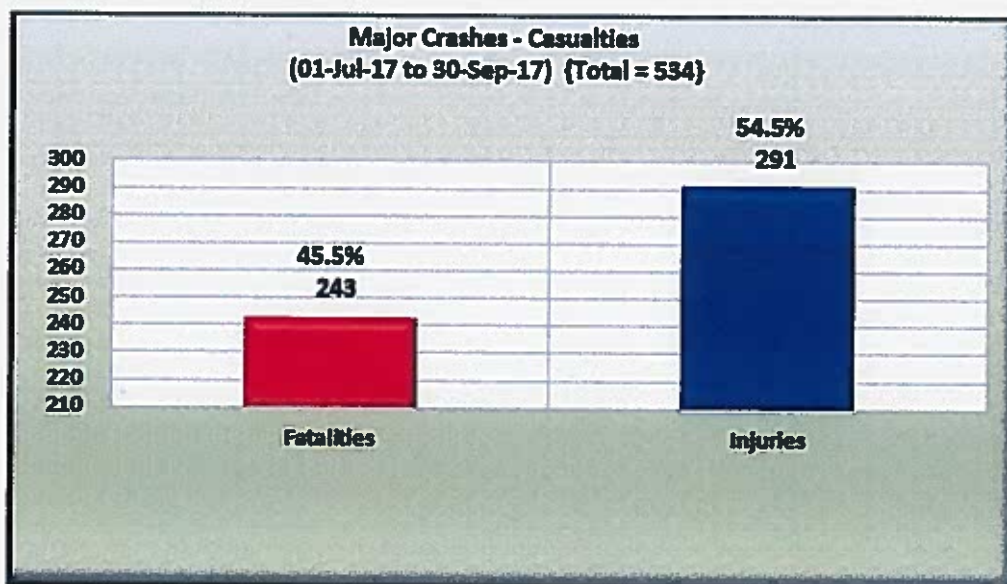
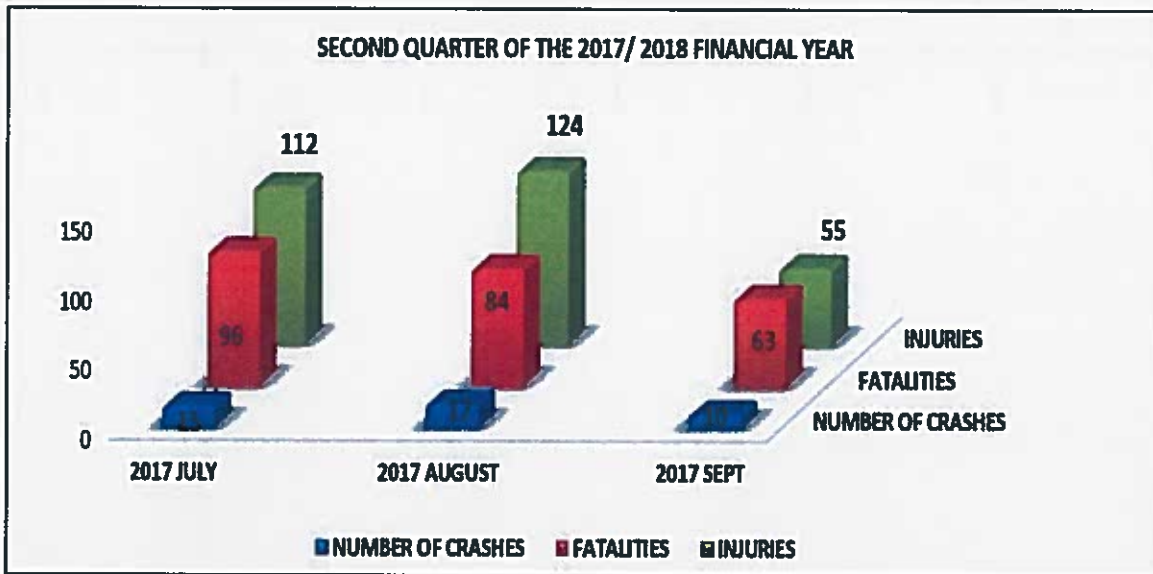
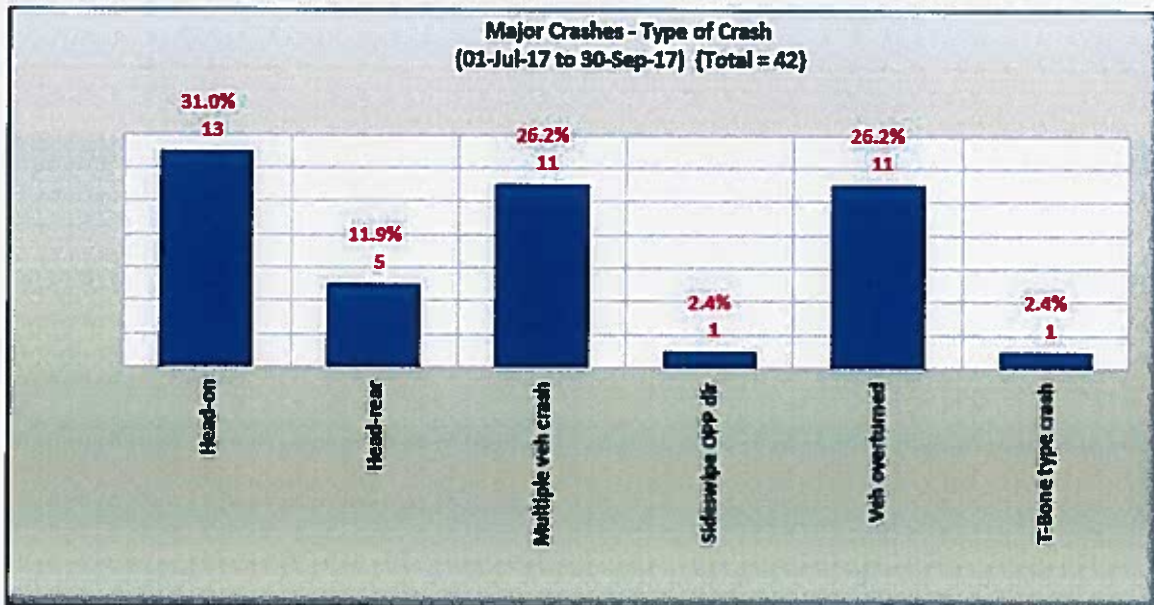


Figure 53: Monthly comparison on the number of major crashes reported and investigated



9.1.1 Crash Types

Figure 54: Major crashes per crash types



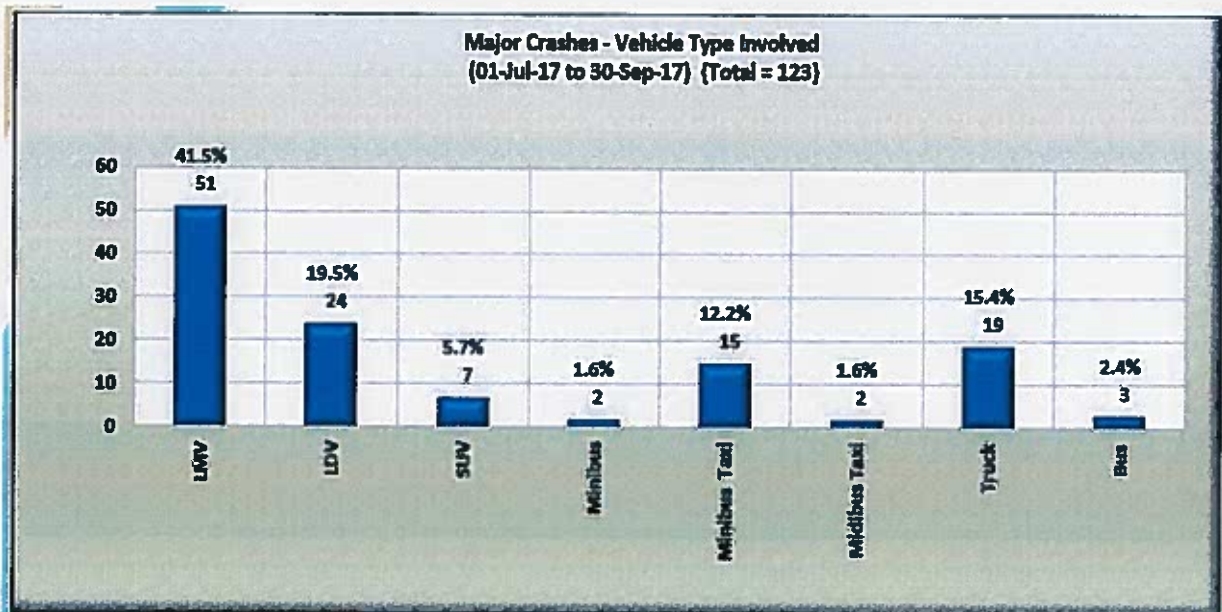
The above graph and table depicts the major crash types that occurred during the second quarter of the 2017/2018 financial year. Thirteen (13) of the forty two (42) major crashes reported and investigated were head-on type crashes followed by Multiple vehicle crash and vehicle overturned with 11 crashes, respectively.

9.1.2 Vehicle type Involved in Major Crashes

The figure below depicts the vehicle types involved in the major crashes reported and investigated during the second quarter of the 2017/2018 financial year. A total of one-hundred and twenty-three (123) vehicles were involved in the forty-two (42) major crashes.

The vehicle type mostly involved were Light Motor Vehicles (LMV's- 51), followed by Light Delivery Vehicles (LDV's-24), Trucks (19) and fifteen (15) minibus Taxis.

Figure 55: Number and percentage distribution of Vehicle Types involved in Major crashes



9.2 Contributory Factors

9.2.1 All contributory factors

It was observed that 85.7% of the contributing factors to the major crashes that occurred during the period under review were because of Driver/ Human Error.

These crashes occurred as a direct result of:

- Intoxicated driver with liquor/drug usage;
- Drove in oncoming traffic lane/ Drove in wrong lane;

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- Driver failed to keep a proper lookout;
- Driver failed to keep vehicle under control;
- Speed too high for circumstances;
- Overtake in face of oncoming traffic;
- Illegal U-turn; and
- Jay walking pedestrians.

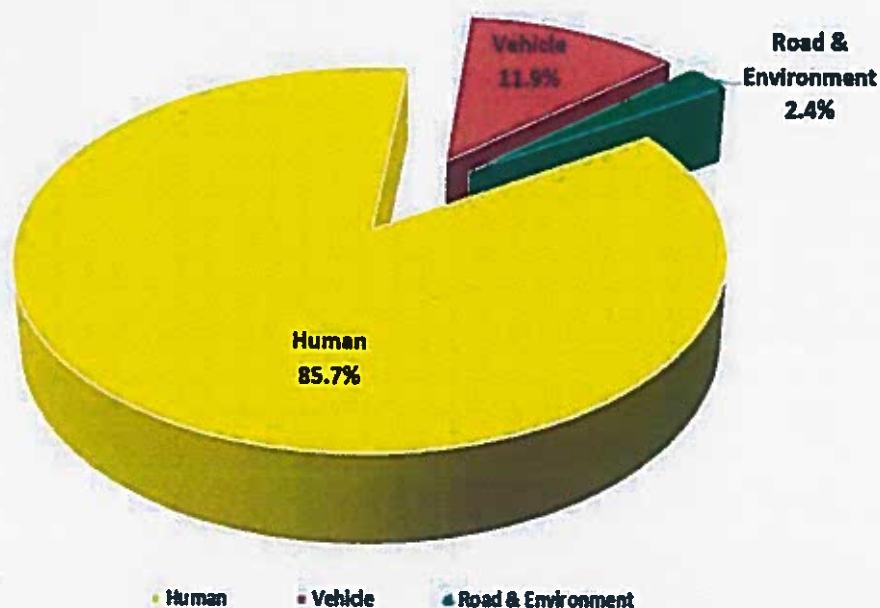
Furthermore, 11.9% of the contributing factors to the major crashes that occurred during the period under review were because of Vehicle factors. These crashes occurred as a direct result of:

- Tyres bursting prior to the crash occurring; and
- Unroadworthy vehicle/ poor vehicle maintenance

In relation to road and environment factor, 2.4% of the contributing factors to the major crashes that occurred during the period under review were because of Environmental factors. These crashes occurred as a direct result of:

- Poor Visibility due to smoke/ rain/ fog/ mist

Figure 56: Percentage distribution of the contributory factors



9.3 Major crashes per province

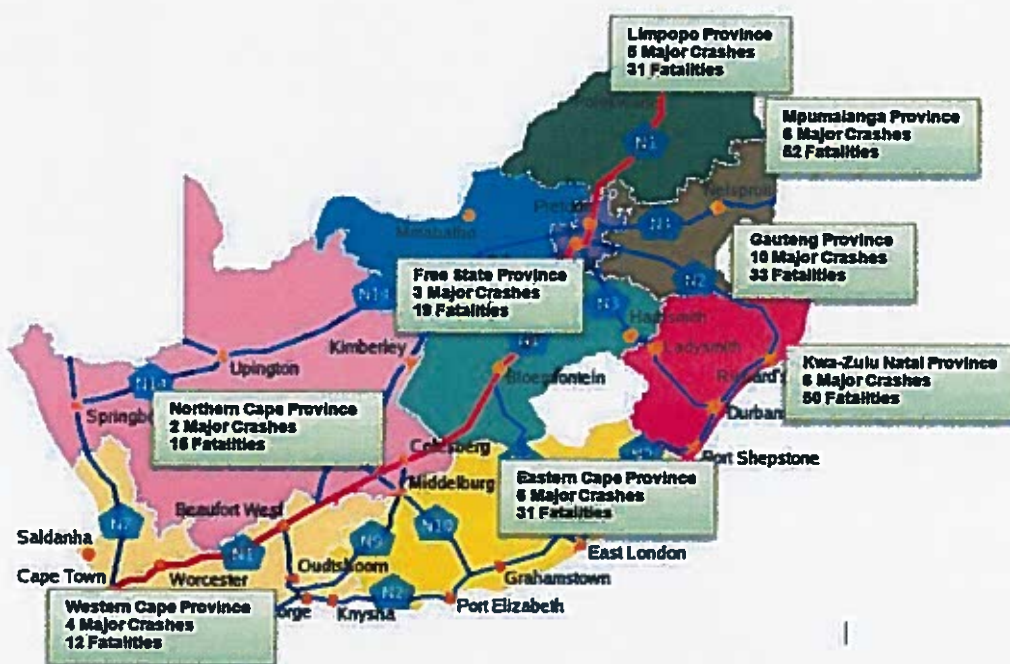
The map below in Figure 6 indicates the spread of major crashes and fatalities across the provinces for the period under review. The highest number of crashes were reported and investigated in the following Provinces:

- Gauteng Province (10 crashes);
- Eastern Cape Province (6 crashes);
- Kwa-Zulu Natal Province (6 crashes); and
- Mpumalanga Province (6 crashes).

The highest number of fatalities were recorded in the following Provinces:

- Mpumalanga Province (52 fatalities in the 6 crashes);
- Kwa-Zulu Natal Province (50 fatalities in the 6 crashes);
- Gauteng Province (33 fatalities in the 10 crashes); and
- Eastern Cape Province (31 fatalities in the 6 crashes).

Figure 57: Crashes and fatalities per Province during the second quarter of the 2017/ 2018 financial year



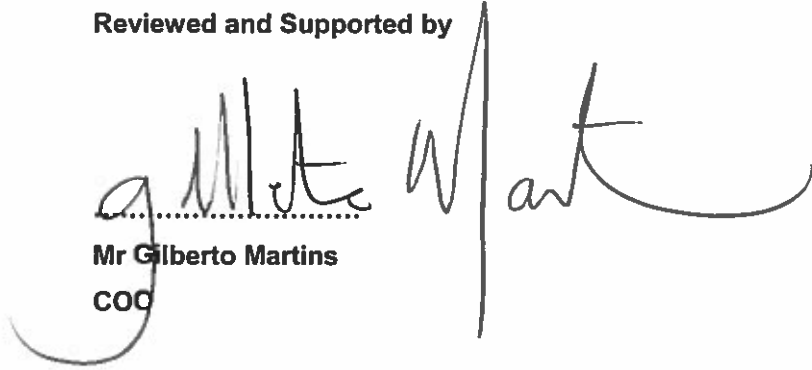
10 CONCLUSION

There were 3 083 fatal crashes recorded during the period under review with 3 862 fatalities. Most fatalities were recorded for pedestrians with a contribution of 36.6% followed by passenger's contribution of 33.0%. The information depicts that of the total number of fatalities there were 77.4% representing fatalities for males and 21.8% for females. Most of crashes occurred between 17:00 to 21:00 and over 65% of the crashes occurred from Friday to Sunday. Most vehicles involved in the crashes were motorcars and LDVs with 48.5% and 19.8%, respectively.

There were forty two (42) major crashes reported and investigated during this period and two hundred and forty three (243) people were killed and two hundred and ninety one (291) sustained injuries. Out of 42 major crashes, thirteen (13) were head-on crashes where 78 people were killed, followed by 11 multiple vehicles crashes where 49 people were killed and 11 vehicle overturned crashes where 79 people were killed.

Road Traffic Report: 1 July – 30 September 2017

Reviewed and Supported by



Mr Gilberto Martins
COO

.....

Date

Recommended by



Adv. Makhosini Msibi
CEO

.....

Date

Approved by

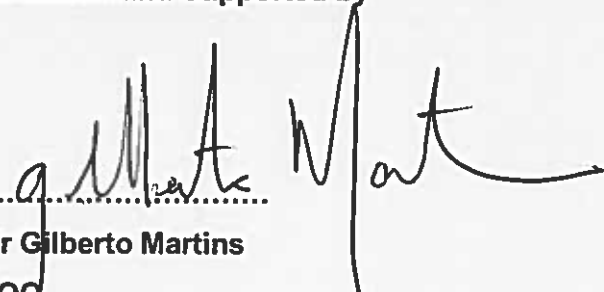
.....
Mr Zola Majavu CD (SA)
Chairman of the Board

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Date

Road Traffic Report: 1 July – 30 September 2017


Reviewed and Supported by


.....
Mr Gilberto Martins
COO

15/12/2017
.....

Date

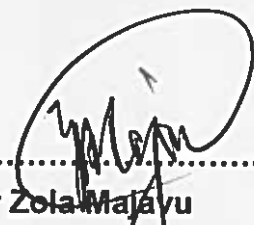
Recommended by


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Adv. Makhosini Msibi
CEO

18/12/17
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Date

Approved by


.....
Mr Zola Majavu
Chairman of the Board

18/12/17
.....
Date

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Annexure A
Number of Registered Vehicles

Sept 2016	Number of Registered Vehicles per Province									Total RSA
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	
Motorised Veh's										
Motorcars	2 922 173	953 658	1 210 885	437 545	306 358	407 261	306 413	313 524	124 538	6 982 355
Minibuses	119 450	50 474	33 462	22 769	12 374	22 306	18 394	21 889	4 861	305 979
Buses	19 614	7 774	6 774	4 145	2 994	7 821	4 046	6 127	1 693	60 988
Motorcycles	146 476	33 555	85 686	22 805	20 211	19 801	14 381	9 966	8 427	361 308
LDV's - Bakkies	800 276	344 785	313 443	196 017	127 602	207 603	146 963	216 187	76 700	2 429 576
Trucks	136 835	48 941	42 379	22 662	22 128	45 281	18 051	24 734	9 372	370 383
Other & Unkwn	41 329	45 809	42 228	18 776	39 362	30 297	25 273	18 443	10 159	271 674
Sub-Total	4 186 153	1 484 996	1 734 857	724 719	531 029	740 370	533 521	610 870	235 750	10 782 263
Towed Veh's										
Caravans	40 099	7 551	17 399	5 272	7 814	10 162	6 502	5 621	2 896	103 316
Heavy Trailers	58 839	23 562	19 645	7 479	17 578	35 055	10 960	8 678	5 632	187 428
Light Trailers	328 601	81 286	138 985	55 450	62 660	63 361	52 438	41 032	28 162	851 979
Unknown	2 536	1 598	2 285	1 444	2 037	2 018	2 359	1 300	690	16 265
Sub-Total	430 075	113 997	178 314	69 645	90 089	110 596	72 259	56 631	37 380	1 158 984
All Vehicles	4 616 227	1 598 993	1 913 170	794 363	621 118	850 966	605 780	667 500	273 129	11 941 246

Sept 2017	Number of Registered Vehicles per Province									Total RSA
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	
Motorised Veh's										
Motorcars	2 978 706	977 710	1 244 826	446 825	311 022	417 403	313 364	324 780	126 270	7 140 906
Minibuses	122 009	52 254	35 046	23 429	12 537	23 104	18 815	22 683	5 110	314 987
Buses	20 475	7 954	6 946	4 261	3 135	7 885	4 080	6 441	1 722	62 899
Motorcycles	142 832	32 379	85 183	22 264	19 319	19 112	13 864	9 466	8 119	352 538
LDV's - Bakkies	815 285	355 432	323 713	200 610	129 254	213 476	150 200	223 603	77 764	2 489 337
Trucks	137 039	48 720	43 739	22 274	22 139	46 194	17 958	24 948	9 170	372 181
Other & Unkwn	38 982	33 639	40 522	17 731	37 979	29 459	24 287	18 103	9 912	250 611
Sub-Total	4 255 328	1 508 088	1 779 975	737 394	535 385	756 633	542 568	630 024	238 067	10 983 459
Towed Veh's										
Caravans	39 167	7 387	17 853	5 196	7 668	10 086	6 378	5 626	2 803	102 164
Heavy Trailers	59 668	23 385	20 716	7 360	18 188	36 900	11 114	8 715	5 708	191 784
Light Trailers	329 827	81 021	142 860	56 078	62 702	64 069	53 087	41 780	28 369	859 793
Unknown	2 472	1 566	2 222	1 466	1 977	1 969	2 282	1 256	685	15 892
Sub-Total	431 134	113 359	183 651	70 100	90 535	113 024	72 861	57 377	37 565	1 169 603
All Vehicles	4 686 461	1 621 446	1 963 625	807 494	625 919	869 656	615 429	687 400	275 631	12 153 061

% Change Sep 2015-2016	Number of Registered Vehicles per Province									Total RSA
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	
Motorised Vehicles										
Motorcars	1.93	2.52	2.80	2.12	1.52	2.49	2.27	3.59	1.39	2.27
Minibuses	2.14	3.53	4.73	2.90	1.32	3.58	2.29	3.63	5.12	2.94
Buses	4.39	2.32	2.54	2.80	4.71	0.82	0.84	5.12	1.71	3.13
Motorcycles	-2.49	-3.50	-0.59	-2.37	-4.41	-3.48	-3.60	-5.02	-3.65	-2.43
LDV's - Bakkies	1.88	3.09	3.28	2.34	1.29	2.83	2.20	3.43	1.39	2.46
Trucks	0.15	-0.45	3.21	-1.71	0.05	2.02	-0.52	0.87	-2.16	0.49
Other & Unknown	-5.68	-26.57	-4.04	-5.56	-3.51	-2.77	-3.90	-1.84	-2.43	-7.75
Sub-Total	1.65	1.55	2.60	1.75	0.82	2.20	1.70	3.14	0.98	1.87
Towed Vehicles										
Caravans	-2.32	-2.17	2.61	-1.44	-1.87	-0.75	-1.91	0.09	-3.21	-1.12
Heavy Trailers	1.41	-0.75	5.45	-1.59	3.47	5.26	1.41	0.43	1.35	2.31
Light Trailers	0.37	-0.33	2.79	1.13	0.07	1.12	1.24	1.82	0.74	0.92
Unknown	-2.52	-2.03	-2.76	1.56	-2.97	-2.45	-3.26	-3.39	-0.73	-2.29
Sub-Total	0.25	-0.56	2.99	0.65	0.49	2.19	0.83	1.32	0.49	0.92
All Vehicles	1.52	1.40	2.64	1.65	0.77	2.20	1.59	2.98	0.92	1.77

Annexure B-1

Number of Vehicles that are Un-Roadworthy

Number of Un-Roadworthy Vehicles										
Sept 2016	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Vehicles										
Motorcars	127 396	31 471	38 008	14 247	13 557	15 685	11 592	9 232	3 263	264 451
Minibuses	16 894	5 497	2 748	2 137	1 594	2 267	1 946	2 016	459	35 558
Buses	2 501	850	624	430	335	759	401	553	235	6 688
Motorcycles	17 038	3 651	5 849	1 662	2 118	3 186	1 856	1 390	759	37 509
LDVs - Bakkies	39 146	11 905	8 894	5 474	4 601	7 180	4 289	5 442	1 650	88 581
Trucks	19 104	6 126	4 194	2 880	3 858	6 279	2 887	3 414	1 909	50 651
Other & Unknown	2 784	2 145	1 542	1 174	3 074	2 595	1 681	1 700	604	17 299
Sub-Total	224 863	61 645	61 859	28 004	29 137	37 951	24 652	23 747	8 879	500 737
Towed Vehicles										
Caravans	1 397	378	529	168	357	471	246	256	126	3 928
Heavy Trailers	7 091	2 610	1 710	787	2 160	3 730	1 271	977	701	21 037
Light Trailers	8 358	2 890	3 539	1 314	2 179	2 105	1 508	1 234	592	23 719
Unknown	138	151	83	104	132	129	136	65	33	971
Sub-Total	16 984	6 029	5 861	2 373	4 828	6 435	3 161	2 532	1 452	49 655
All Vehicles	241 847	67 674	67 720	30 377	33 965	44 386	27 813	26 279	10 331	550 392
Sept 2017	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Vehicles										
Motorcars	133 587	31 535	39 498	14 660	13 787	15 326	11 535	9 221	3 388	272 537
Minibuses	16 525	5 450	2 735	2 133	1 544	2 139	2 023	2 050	490	35 089
Buses	2 652	807	635	378	324	724	415	540	266	6 741
Motorcycles	16 681	3 641	6 080	1 717	2 093	3 114	1 854	1 259	755	37 194
LDVs - Bakkies	37 007	11 916	9 507	5 630	4 831	6 860	4 584	5 454	1 726	87 515
Trucks	18 513	6 120	4 296	2 885	3 788	5 588	2 808	3 344	1 879	49 221
Other & Unknown	2 738	2 240	1 687	1 208	3 269	2 692	1 822	1 788	680	18 124
Sub-Total	227 703	61 709	64 438	28 611	29 636	36 443	25 041	23 656	9 184	506 421
Towed Vehicles										
Caravans	1 345	348	585	152	348	429	249	230	120	3 806
Heavy Trailers	6 470	2 662	1 789	789	2 272	3 384	1 258	923	719	20 266
Light Trailers	8 617	3 018	3 948	1 378	2 206	2 056	1 660	1 215	662	24 760
Unknown	131	149	74	80	107	121	116	57	41	876
Sub-Total	16 563	6 177	6 396	2 399	4 933	5 990	3 263	2 425	1 542	49 708
All Vehicles	244 266	67 886	70 834	31 010	34 569	42 433	28 324	26 081	10 726	556 129
% Change	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Vehicles										
Motorcars	4.86	0.20	3.92	2.90	1.70	-2.29	-0.49	-0.12	3.83	3.06
Minibuses	-2.18	-0.86	-0.47	-0.19	-3.14	-5.65	3.96	1.69	6.75	-1.32
Buses	6.04	-5.06	1.76	-12.09	-3.28	-4.61	3.49	-2.35	13.19	0.79
Motorcycles	-2.10	-0.27	3.95	3.31	-1.18	-2.26	-0.11	-9.42	-0.53	-0.84
LDVs - Bakkies	-5.46	0.09	6.89	2.85	5.00	-4.46	6.88	0.22	4.61	-1.20
Trucks	-3.09	-0.10	2.43	0.17	-1.81	-11.00	-2.74	-2.05	-1.57	-2.82
Other & Unknown	-1.65	4.43	9.40	2.90	6.34	3.74	8.39	5.18	12.58	4.77
Sub-Total	1.26	0.10	4.17	2.17	1.71	-3.97	1.58	-0.38	3.44	1.14
Towed Vehicles										
Caravans	-3.72	-7.94	10.59	-9.52	-2.52	-8.92	1.22	-10.16	-4.76	-3.11
Heavy Trailers	-8.76	1.99	4.62	0.25	5.19	-9.28	-1.02	-5.53	2.57	-3.86
Light Trailers	3.10	4.43	11.56	4.87	1.24	-2.33	10.08	-1.54	11.82	4.39
Unknown	-5.07	-1.32	-10.84	-23.08	-18.94	-6.20	-14.71	-12.31	24.24	-9.76
Sub-Total	-4.48	-2.45	9.13	1.10	2.17	-6.92	3.86	-4.23	6.20	0.11
All Vehicles	1.80	0.31	4.60	2.08	1.78	-4.40	1.84	-0.75	3.82	1.04

Number of Un-Licensed Vehicles

Number of Un-Licensed Vehicles										
Sept 2016	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Vehicles										
Motorcars	104 342	21 988	29 339	10 281	5 568	8 955	7 631	5 172	1 696	194 972
Minibuses	4 399	520	586	265	143	203	210	175	38	6 539
Buses	1 115	188	118	37	29	131	38	40	7	1 703
Motorcycles	6 195	1 250	2 772	842	424	753	520	326	245	13 327
LDV's - Bakkies	28 761	6 288	6 251	3 009	2 102	3 475	2 510	2 639	726	55 761
Trucks	11 476	2 098	1 186	570	491	2 215	324	432	77	18 869
Other & Unknown	2 701	636	789	259	489	549	339	227	72	6 061
Sub-Total	158 989	32 968	41 041	15 263	9 246	16 281	11 572	9 011	2 861	297 232
Towed Vehicles										
Caravans	884	117	226	79	66	154	79	91	26	1 722
Heavy Trailers	4 286	822	675	165	629	1 509	180	98	16	8 380
Light Trailers	6 780	1 921	1 773	560	483	906	734	337	205	18 699
Unknown	145	24	70	47	19	13	16	13	2	349
Sub-Total	12 095	2 884	2 744	851	1 197	2 582	1 009	539	249	24 150
All Vehicles	171 084	35 852	43 785	16 114	10 443	18 863	12 581	9 550	3 110	321 382
Sept 2017	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Vehicles										
Motorcars	122 565	36 395	41 310	21 092	12 966	20 042	14 525	15 947	5 738	290 580
Minibuses	7 555	2 005	1 165	1 088	455	794	860	900	207	15 029
Buses	489	162	131	110	62	188	127	110	74	1 453
Motorcycles	10 246	2 359	4 902	1 371	1 306	1 431	1 114	798	514	24 041
LDV's - Bakkies	28 080	12 853	8 338	8 416	3 855	8 140	5 649	9 167	2 374	86 872
Trucks	3 558	1 322	665	777	437	1 698	660	1 052	255	10 424
Other & Unknown	1 119	1 055	711	464	862	752	718	642	246	6 569
Sub-Total	173 612	56 151	57 222	33 318	19 943	33 045	23 653	28 616	9 408	434 968
Towed Vehicles										
Caravans	1 392	233	429	178	254	329	213	245	106	3 379
Heavy Trailers	930	386	173	115	212	703	239	160	101	3 019
Light Trailers	16 363	4 052	4 701	2 481	2 207	2 656	2 352	2 132	1 080	38 024
Unknown	161	95	125	94	101	143	199	70	54	1 042
Sub-Total	18 846	4 766	5 428	2 668	2 774	3 831	3 003	2 507	1 341	45 464
All Vehicles	192 458	60 917	62 650	36 186	22 717	36 876	26 656	31 223	10 749	480 432
% Change	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Vehicles										
Motorcars	17.46	65.52	40.80	105.16	132.87	123.81	90.34	208.33	238.33	49.04
Minibuses	71.74	285.58	98.81	310.57	218.18	291.13	309.52	414.29	444.74	129.84
Buses	-56.14	-13.83	11.02	197.30	113.79	43.51	234.21	175.00	957.14	-14.68
Motorcycles	65.39	88.72	76.84	62.83	208.02	90.04	114.23	144.79	109.80	80.39
LDV's - Bakkies	-2.37	104.41	33.39	179.69	83.40	134.24	125.06	247.37	227.00	55.79
Trucks	-69.00	-36.99	-43.93	36.32	-11.00	-23.34	103.70	143.52	231.17	-44.76
Other & Unknown	-58.57	65.88	-9.89	79.15	76.28	36.98	111.80	182.82	241.67	8.38
Sub-Total	9.20	70.32	39.43	118.29	115.69	102.97	104.40	217.57	228.84	46.34
Towed Vehicles										
Caravans	57.47	99.15	89.82	125.32	284.85	113.64	169.62	169.23	307.69	96.23
Heavy Trailers	-78.30	-53.04	-74.37	-30.30	-66.30	-53.41	32.78	63.27	531.25	-63.97
Light Trailers	141.34	110.93	165.14	343.04	356.94	193.16	220.44	532.64	426.83	177.57
Unknown	11.03	295.83	78.57	100.00	431.58	1000.00	1143.75	438.46	2600.00	198.57
Sub-Total	55.82	65.26	97.81	237.02	131.75	48.37	197.62	183.67	438.55	88.25
All Vehicles	12.49	69.91	43.09	124.56	117.53	95.49	111.88	226.94	245.63	49.49

Road Traffic Report: 1 July – 30 September 2017

Annexure B-3

Number of Vehicles that are Un-Roadworthy, Un-Licensed or Both

Number of Vehicles : Un-Roadworthy OR Un-Licensed OR Both										
Sept 2016	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Vehicles										
Motorcars	306 686	63 497	81 061	28 831	22 742	30 121	24 195	16 891	5 645	579 669
Minibuses	24 649	6 297	3 626	2 531	1 831	2 597	2 314	2 272	512	46 629
Buses	4 306	1 169	832	480	385	988	467	612	247	9 486
Motorcycles	27 368	5 360	9 388	2 771	2 794	4 390	2 720	1 888	1 133	57 812
LDV's - Bakkies	89 217	21 267	18 081	9 820	8 031	12 616	8 335	9 249	2 666	179 282
Trucks	38 627	9 628	6 119	3 772	4 666	10 114	3 414	4 057	2 027	82 424
Other & Unknown	6 106	3 014	2 470	1 534	3 846	3 365	2 156	2 010	698	25 199
Sub-Total	496 959	110 232	121 577	49 739	44 295	64 191	43 601	36 979	12 928	980 501
Towed Vehicles										
Caravans	2 731	523	826	262	461	704	361	372	165	6 405
Heavy Trailers	14 625	4 001	2 784	1 043	3 223	6 307	1 575	1 115	728	35 401
Light Trailers	16 245	4 990	5 566	1 954	2 776	3 222	2 374	1 645	819	39 591
Unknown	313	183	163	180	162	144	160	83	35	1 423
Sub-Total	33 914	9 697	9 339	3 439	6 622	10 377	4 470	3 215	1 747	82 820
All Vehicles	530 873	119 929	130 916	53 178	50 917	74 568	48 071	40 194	14 675	1 063 321
Number of Vehicles : Un-Roadworthy OR Un-Licensed OR Both										
Sept 2017	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Vehicles										
Motorcars	267 704	71 819	85 378	38 422	28 772	38 068	27 608	27 017	9 716	594 504
Minibuses	26 299	8 124	4 196	3 511	2 159	3 186	3 134	3 234	746	54 589
Buses	3 298	1 030	806	528	410	962	583	685	359	8 661
Motorcycles	28 857	6 480	11 679	3 281	3 648	4 909	3 216	2 237	1 353	65 660
LDV's - Bakkies	67 907	26 310	18 863	14 958	9 210	16 037	10 794	15 541	4 336	183 956
Trucks	22 917	7 779	5 165	3 843	4 397	7 730	3 671	4 686	2 228	62 416
Other & Unknown	3 997	3 407	2 455	1 728	4 249	3 540	2 601	2 536	961	25 474
Sub-Total	420 979	124 949	128 542	66 271	52 845	74 432	51 607	55 936	19 699	995 260
Towed Vehicles										
Caravans	2 824	605	1 054	344	628	799	477	504	233	7 466
Heavy Trailers	7 586	3 138	2 013	940	2 537	4 259	1 565	1 126	840	24 004
Light Trailers	25 869	7 359	8 949	3 997	4 548	4 887	4 167	3 481	1 796	65 053
Unknown	304	254	205	179	215	268	324	128	98	1 973
Sub-Total	36 583	11 356	12 221	5 460	7 928	10 213	6 533	5 239	2 967	93 500
All Vehicles	457 562	136 305	140 763	71 731	60 773	84 645	58 140	61 175	22 666	1 093 760
Number of Vehicles : Un-Roadworthy OR Un-Licensed OR Both										
% Change	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Vehicles										
Motorcars	-12.71	13.11	5.33	33.27	26.51	26.38	14.11	59.95	72.12	2.56
Minibuses	6.69	29.01	15.72	38.72	17.91	22.68	35.44	42.34	45.70	17.07
Buses	-23.41	-11.89	-3.13	10.00	6.49	-2.63	24.84	11.93	45.34	-8.70
Motorcycles	5.44	20.90	24.40	18.40	30.57	11.82	18.24	18.49	19.42	13.58
LDV's - Bakkies	-23.89	23.71	4.32	52.32	14.68	27.12	29.50	68.03	62.64	2.61
Trucks	-40.67	-19.20	-15.59	1.88	-5.77	-23.57	7.53	15.50	9.92	-24.27
Other & Unknown	-34.54	13.04	-0.61	12.65	10.48	5.20	20.64	26.17	37.68	1.09
Sub-Total	-15.29	13.35	5.73	33.24	19.30	15.95	18.36	51.26	52.37	1.51
Towed Vehicles										
Caravans	3.41	15.68	27.60	31.30	36.23	13.49	32.13	35.48	41.21	16.60
Heavy Trailers	-48.13	-21.57	-27.69	-9.88	-21.28	-32.47	-0.63	0.99	15.38	-32.18
Light Trailers	59.24	47.47	60.78	104.55	63.83	51.68	75.53	111.61	119.29	64.31
Unknown	-2.88	38.80	25.77	-0.56	32.72	86.11	102.50	54.22	180.00	38.79
Sub-Total	7.81	17.11	30.83	58.77	19.73	-1.58	46.15	62.95	69.63	18.93
All Vehicles	-13.81	13.65	7.52	34.89	19.36	13.51	20.95	52.20	54.45	2.86

Annexure C-1

Number of Learner Licences Issued

Sept 2016										
Number of Learners Licences Issued per Province										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
1	15 698	4 789	13 887	2 706	2 376	2 520	2 001	1 541	1 005	46 523
2	74 677	39 209	85 160	29 000	15 925	9 257	10 875	5 811	5 925	275 839
3	271 806	169 296	89 903	76 120	54 313	103 656	61 322	103 752	22 952	953 120
Total	362 181	213 294	188 950	107 826	72 614	115 433	74 198	111 104	29 882	1 275 482
Sept 2017										
Number of Learners Licences Issued per Province										
Category										RSA
1	19 848	5 522	17 742	3 623	2 870	3 182	2 395	1 965	1 306	58 453
2	93 283	47 452	109 174	37 032	18 869	11 740	13 094	7 252	7 184	345 080
3	354 613	218 987	120 089	98 452	67 973	131 338	75 931	141 308	31 464	1 240 159
Total	467 744	271 961	247 005	139 107	89 712	146 260	91 420	150 525	39 954	1 643 688
% Change										
Number of Learners Licences Issued per Province										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
1	26.44	15.31	27.76	33.89	20.79	26.27	19.69	27.51	29.95	25.64
2	24.92	21.02	28.20	27.70	18.49	26.82	20.40	24.80	21.25	25.10
3	30.47	29.35	33.58	29.34	25.15	26.71	23.82	36.20	37.09	30.12
Total	29.15	27.51	30.73	29.01	23.55	26.71	23.21	35.48	33.71	28.87

Learner Licences:

Category 1: Motorcycle

Category 2: Light Motor Vehicle

Category 3: Heavy Motor Vehicle

Number of Driving Licences Issued

Sept 2016										
Number of Driving Licences Issued per Province										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
A1	175 133	60 126	110 046	33 915	26 200	22 679	19 646	14 837	9 383	471 965
A	44 597	13 023	28 174	9 192	9 033	6 628	6 456	3 884	2 451	123 438
B	992 386	441 184	553 778	220 769	137 226	116 226	111 015	73 142	49 566	2 695 292
EB	4 626	4 897	4 542	1 087	506	2 491	1 660	1 723	427	21 959
C1	1 182 487	577 865	193 593	185 808	147 620	387 451	197 696	531 553	63 161	3 467 234
EC1	1 311 485	576 661	797 856	310 819	175 921	159 778	141 593	108 938	65 598	3 648 649
C	300 458	168 530	119 434	70 359	78 961	105 442	54 527	92 372	25 034	1 015 117
EC	226 082	69 917	50 526	46 125	35 383	52 192	37 263	65 275	11 456	594 219
Total	4 237 254	1 912 203	1 857 949	878 074	610 850	852 887	569 856	891 724	227 076	12 037 873
Sept 2017										
Number of Driving Licences Issued per Province										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
A1	177 300	60 877	113 360	34 388	26 297	22 950	19 810	15 068	9 437	479 487
A	44 449	12 999	28 531	9 192	8 964	6 569	6 370	3 855	2 427	123 356
B	1 040 312	458 200	583 161	231 662	141 815	120 254	114 427	75 454	51 203	2 818 488
EB	4 737	4 916	4 778	1 117	515	2 705	1 683	1 789	443	22 663
C1	1 295 315	636 395	207 838	206 456	158 257	427 705	216 821	577 923	68 190	3 794 900
EC1	1 308 354	576 292	804 767	311 923	175 635	159 497	141 415	109 066	65 354	3 652 303
C	309 075	176 162	122 127	72 389	80 655	110 958	55 789	96 806	25 396	1 049 357
EC	224 360	69 816	50 407	46 271	35 260	52 269	37 226	65 711	11 422	592 742
Total	4 403 902	1 995 657	1 914 969	913 398	627 398	902 907	593 541	945 652	233 872	12 531 296
% Change										
Number of Driving Licences Issued per Province										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
A1	1.24	1.25	3.01	1.39	0.37	1.19	0.83	1.56	0.58	1.59
A	-0.33	-0.18	1.27	0.00	-0.76	-0.89	-1.33	-0.75	-0.98	-0.07
B	4.83	3.86	5.31	4.93	3.34	3.47	3.07	3.16	3.30	4.50
EB	2.40	0.39	5.20	2.76	1.78	8.59	1.39	2.67	3.75	3.29
C1	9.54	10.13	7.36	11.11	7.21	10.39	9.67	8.72	7.96	9.45
EC1	-0.24	-0.06	0.87	0.36	-0.16	-0.18	-0.13	0.12	-0.37	0.10
C	2.87	4.53	2.25	2.89	2.15	5.23	2.31	4.80	1.45	3.37
EC	-0.76	-0.14	-0.24	0.32	-0.35	0.15	-0.10	0.67	-0.30	-0.25
Total	3.93	4.36	3.07	4.02	2.71	5.86	4.16	6.05	2.99	4.10

Driving licences:

A	Motorcycle > 125 cub.cm	A1	Motorcycle < 125 cub.cm	B	Motor vehicle < 3,5000 kg
C	Motor vehicle > 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

Annexure C-3

Number of Professional Driving Permits (PrDPs) Issued

Sept 2016	Number of Professional Driving Permits (PrDP's) Issued per Province									
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
G	1 862	1 823	1 627	740	873	989	413	865	347	9 539
P G	269 239	168 764	141 965	81 894	61 595	97 033	51 950	104 304	23 559	1 000 308
D G	34	32	15	6	30	18	30	12	6	183
D P G	12 634	9 532	4 142	2 006	2 881	3 069	1 210	1 769	650	37 893
Total	283 769	180 151	147 749	84 646	65 379	101 109	53 603	106 950	24 562	1 047 918
Sept 2017										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
G	1 718	1 854	1 544	706	835	967	408	848	322	9 202
P G	274 989	176 471	147 813	84 419	62 676	99 345	52 119	105 902	24 343	1 028 077
D G	48	22	11	7	13	16	19	17	5	158
D P G	13 271	10 256	4 319	2 258	3 018	3 333	1 260	1 938	693	40 346
Total	290 026	188 603	153 687	87 390	66 542	103 661	53 806	108 705	25 363	1 077 783
% Change	291 368	185 108	151 721	86 433	66 031	103 018	54 025	108 685	24 836	1 071 225
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
G	-7.73	1.70	-5.10	-4.59	-4.35	-2.22	-1.21	-1.97	-7.20	-3.53
P G	2.14	4.57	4.12	3.08	1.76	2.38	0.33	1.53	3.33	2.78
D G	41.18	-31.25	-26.67	16.67	-56.67	-11.11	-36.67	41.67	-16.67	-13.66
D P G	5.04	7.60	4.27	12.56	4.76	8.60	4.13	9.55	6.62	6.47
Total	2.20	4.69	4.02	3.24	1.78	2.52	0.38	1.64	3.28	2.85

Professional Driving Permits (PrDPs)

G: Goods

P: Passengers

D: Dangerous goods

Annexure D-1

Number of Fatal Crashes

Year	Number of Fatal Crashes per Province per Month										
	Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
2015	Jan	90	99	57	106	49	89	63	72	27	652
	Feb	119	88	51	79	44	53	42	63	17	556
	Mar	130	147	105	102	66	90	60	86	22	808
	Apr	190	176	89	96	64	102	71	102	18	908
	May	198	223	90	110	63	124	78	98	28	1 012
	Jun	195	222	76	119	55	95	56	91	27	936
	Jul	239	190	79	111	65	104	73	112	20	993
	Aug	240	225	81	108	88	94	67	132	23	1 058
	Sep	191	189	94	83	41	105	65	91	25	884
	Oct	217	184	90	86	71	92	59	99	40	938
	Nov	166	109	86	87	60	38	53	93	30	722
	Dec	196	223	100	162	84	112	78	150	41	1 146
2016	Number of Fatal Crashes per Province per Month										
	Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
	Jan	95	59	106	167	84	77	27	59	90	764
	Feb	79	50	142	144	82	68	15	76	74	730
	Mar	94	54	189	160	106	105	17	67	99	891
	Apr	148	40	214	198	98	115	28	71	93	1 005
	May	101	51	211	216	88	97	23	63	105	955
	Jun	115	60	182	221	100	98	27	66	86	955
	Jul	173	77	250	210	133	130	39	73	104	1 189
	Aug	110	49	225	211	97	114	18	71	90	985
	Sep	113	73	208	213	111	105	29	81	79	1 012
	Oct	105	80	239	188	115	121	31	85	80	1 044
Nov	97	56	208	175	79	85	24	83	79	886	
Dec	168	102	211	264	168	118	40	97	92	1 260	
2017	Number of Fatal Crashes per Province per Month										
	Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
	Jan	54	54	167	182	75	86	25	48	81	772
	Feb	86	51	139	144	91	90	25	45	87	758
	Mar	89	52	184	167	90	77	26	64	86	835
	Apr	148	40	214	198	98	115	28	71	93	1 005
	May	101	51	211	215	88	97	23	63	105	954
	Jun	115	60	181	221	100	98	27	66	85	953
	Jul	145	70	214	235	116	115	39	69	112	1 115
Aug	102	54	197	198	101	99	19	63	62	895	
Sep	127	62	227	210	138	109	37	69	94	1 073	

Road Traffic Report: 1 July – 30 September 2017

Annexure D-2
Number of Fatalities

Year	Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
2015	Jan	95	115	65	128	57	121	82	81	31	768
	Feb	121	98	52	108	48	68	53	77	25	768
	Mar	157	164	144	130	84	116	76	113	24	768
	Apr	227	208	94	133	86	138	81	138	25	768
	May	228	249	100	130	73	148	89	141	28	768
	Jun	226	246	91	143	87	118	67	112	36	768
	Jul	262	221	90	133	74	148	91	141	25	768
	Aug	257	279	94	165	101	123	89	174	27	768
	Sep	215	229	115	110	49	127	93	107	34	768
	Oct	247	219	105	119	86	119	83	122	53	768
	Nov	211	123	99	108	75	54	74	117	33	768
	Dec	226	260	131	241	118	142	100	182	49	768
2016	Jan	121	89	122	199	130	113	31	75	109	768
	Feb	94	58	163	166	101	81	15	89	85	768
	Mar	130	70	206	178	142	147	22	92	122	768
	Apr	176	56	242	235	125	144	36	85	114	768
	May	132	55	232	245	124	117	28	74	120	768
	Jun	138	64	207	250	122	127	30	82	94	768
	Jul	213	97	288	247	162	157	56	83	117	768
	Aug	129	77	257	230	117	127	21	87	113	768
	Sep	124	90	237	246	137	135	43	92	81	768
	Oct	133	108	280	213	137	152	42	103	105	768
	Nov	112	59	232	202	102	107	33	106	90	768
	Dec	203	169	234	304	245	155	52	116	110	768
2017	Jan	63	70	218	216	94	123	30	58	91	768
	Feb	93	58	171	179	109	126	27	52	98	768
	Mar	107	65	200	188	115	90	30	83	93	768
	Apr	176	56	242	235	125	144	36	85	114	768
	May	132	55	232	244	124	117	28	74	120	768
	Jun	138	64	206	250	122	127	30	82	93	768
	Jul	190	95	252	281	168	167	42	99	129	768
	Aug	140	62	240	246	123	127	27	75	65	768
	Sep	157	81	273	242	178	150	47	87	119	768



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

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