

# State of Road Safety Report

Quarterly Report

April – June 2018





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# List of acronyms and abbreviations

CHOCOR : CULPABLE HOMICIDE CRIME: 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

NATIS : ELECTRONIC NATIONAL TRAFFIC INFORMATION SYSTEM

NREP : NATIONAL ROLLOUT ENFORCEMENT PLAN



## 1. OBJECTIVE OF THE REPORT

This report is aimed at achieving the following objectives:

- To provide road traffic fatal crashes and fatalities statistics based on the Culpable Homicide Crash: Observation Report (CHoCOR) Forms; and
- To present statistics on registered vehicles, un-roadworthy vehicles, un-licenced vehicles, driving licence and professional driving permits issued.
- To present Road Safety programmes and Law Enforcement operations executed during the period under review.



#### 2. EXECUTIVE SUMMARY

The report seeks to provide the road crash statistics, law enforcement and road safety programme information. The performance is for the period between April – June 2018. The performance per each focus areas have been provided below

#### Road Crashes Data

A total number of 3 303 fatalities were recorded for the period between April to June 2018 from 2 758 fatal crashes. That resulted in a decrease of 6% from 2017. The most affected road users were pedestrians and passengers.

A total number of twenty-five (25) major crashes were reported and investigated during this period. One-hundred and forty-two (142) persons were killed and in one-hundred and three (103) persons sustained injuries in the major crashes.

# Vehicle and driver population

The number of registered vehicles increased by  $258\ 456\ (2.14\%)$  from  $12\ 090\ 066$  on  $30\ June\ 2017$  to  $12\ 348\ 522$  vehicles on  $30\ June\ 2018$ .

The number of learner driving licences issued decreased by  $51\ 295\ (4.12\%)$  from 1 244 221 on 30 June 2017 to 1 192 926 on 30 June 2018.



The number of driving licences issued increased by  $405\ 307\ (3.27\%)$  from 12 402 096 on 30 June 2017 to 12 807 403 as on 30 June 2018.

Law Enforcement and Road Safety performance

Road Safety unit conducted the following activities during the period under review (quarter 1). First activity, the youth programme developed and monitored whereby the Youth concept document was revised and submitted for approval.

Secondly, the Learner Licence project to be piloted in various provinces.

Thirdly, the unit conducted driver education workshops targeting Drivers of scholar transport and the drivers of the Department of Agriculture and Forestry.

Lastly, the unit monitored the implementation of Road Safety programmes by Community Based Structures. The concept document was developed for Pedestrian, Passenger and driver programme with a focus on hazardous locations and it was submitted for approval.

A total of 2 588 902 were stopped and checked in 2018, recording a decline of 9% when compared to 2017 same period where 2 830 606 vehicles were stopped and checked.



#### **SECTION A**

#### 1. INTRODUCTION

This report is based on information about fatal crashes that were reported to police stations between April and June 2018 using the CHoCOR Forms. In addition, the report includes information about registered vehicles, unroadworthy and un-licenced vehicles, driving licences and professional driving permits issued from the National Traffic Information System (NaTIS), Law Enforcement and Road Safety information. Furthermore, its includes information about population growth using the 2017 mid-year population estimates from Statistics South Africa (Stats SA).

#### 2. METHODOLOGY

# 2.1 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 provide 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 to compile a report.

## 2.2 Crash Data Flow

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



### 2.3 Data processing

The data is captured, processed and verified for the compilation of the consolidated statistical report. There is a continuous engagement with provinces for validation purpose.

#### 2.4 Limitations

The road traffic information contained in the report is mainly based on the fatal crashes only. There is still a need for in-depth research to be conducted to collect scientific base facts to complement the administrative data.

## 2.5 Road Safety

The Corporation develops programmes to coordinate and monitor the implementation of the programmes across the 9 provinces. The reports compiled by the different implementing agents namely youth structure, community-based structure and interest group (Freight company, etc) are used as the source of data.

#### 2.6 Law Enforcement

The Law Enforcement Unit is primarily responsible for the harmonization and alignment of road traffic enforcement operations within the three spheres of government. The data is collected through reporting templates.

#### 2.7 Instruments

The Culpable Homicide Crash Observation Report (CHoCOR) forms are being used by Road Traffic Information unit to record fatality data on daily basis.



Road Safety and Enforcement use the following tools among others for administrative data collection questionnaires, templates, reports, registers and presentations. Provinces record information on National Rollout Enforcement Plan (NREP) and EMISA forms while Road Traffic Inspectorate records information on Inspectorate forms, these reports are submitted to RTMC on monthly basis for consolidation of a National report.



## 3. ROAD FATAL CRASHES

The section covers the data in relation to fatal road crashes. The section will encompass the number of fatal crashes and fatalities, contributory factors, fatality data per road user group and major crashes.

#### 3.1 Number of fatal crashes

The table below provides a comparison during the 1<sup>st</sup> quarters in 2017 and 2018. There was a decrease of 122 (4,2%) in comparison to the two quarters of 2017 and 2018 nationally. On a provincial level, six (7) provinces recorded a decrease while the other three (3) provinces recorded an increase in the number of fatal crashes. The highest decrease was recorded for Northern Cape with 22,6% followed by Limpopo and Western Cape with 14% and 8,4% respectively.

| Year     | GA   | KZ  | wc   | EC  | FS  | MP   | NW   | LI    | NC    | RSA   |
|----------|------|-----|------|-----|-----|------|------|-------|-------|-------|
| 2017     | 641  | 549 | 261  | 320 | 184 | 277  | 212  | 343   | 93    | 2 880 |
| 2018     | 601  | 558 | 239  | 339 | 186 | 272  | 197  | 294   | 72    | 2 758 |
| change   | -40  | 9   | -22  | 19  | 2   | -5   | -15  | -49   | -21   | -122  |
| % change | -6,2 | 1,6 | -8,4 | 5,9 | 1,1 | -1,8 | -7,1 | -14,3 | -22,6 | -4,2  |

**Table 1: Number of fatal crashes per Province** 



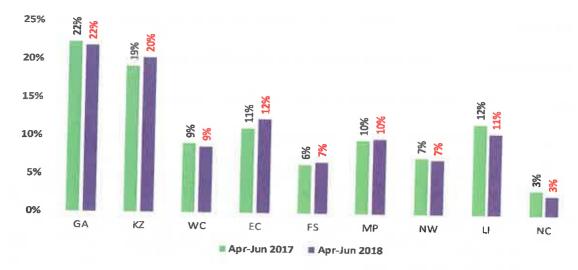


Figure 1: Percentage distribution of fatal crashes per province

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

# 3.1.1 Fatal Crashes per Day of Week

The details of the crashes per day of the week is given in the figure below. Friday, Saturday and Sunday remain the most affected day of the week by fatal crashes for both quarters in 2017 and 2018. More than 20% of fatal crashes were recorded on Saturday and Sunday for both quarters of 2017-2018.

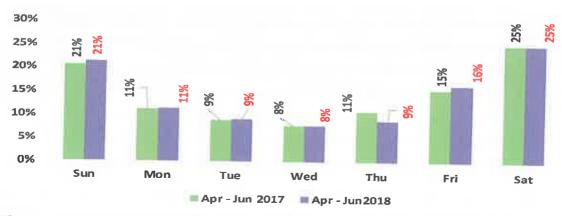


Figure 2: Percentage distribution of fatal crashes per day of week



# 3.1.2 Fatal Crashes per time of day

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

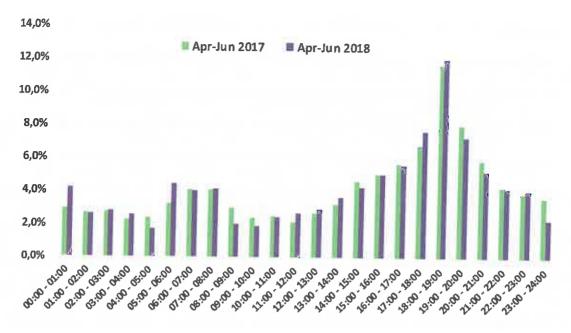


Figure 3: Percentage distribution of fatal crashes per time of day for two quarters of 2017 and 2018

The figure above depicts a comparison between fatal crashes per time of day during the first quarter of 2017 and 2018. In comparison, slot 18:00 to 19:00 recorded the highest fatal crashes of 12% in 2018 that increased by 0,4% from 11,6% in 2017. The time slot between 19:00 to 20:00 has recorded a slight decrease of 0,7% compared to the previous year.



## 3.1.3 Fatal crashes per crash type

The percentage contribution of fatal crashes per crash type are reflected in the figure below.

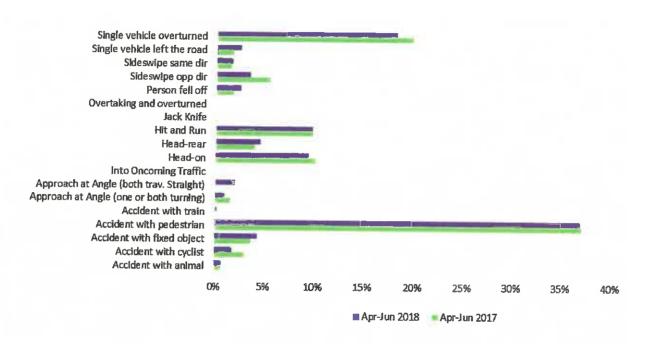


Figure 4: Percentage distribution of fatal crashes per crash types

The figure above depicts that most crashes occurred due to crashes with pedestrians and single vehicle overturned. A contribution of 37% for 2017 was recorded for crashes involving pedestrians and 36,9% for 2018, which shows a slight decrease of 0,1%. It was followed by single vehicle overturned with a contribution of 20% for 2017 and 18,1% for 2018 which decreased by 1,6%.



# 3.1.4 Fatal crashes per vehicle type

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

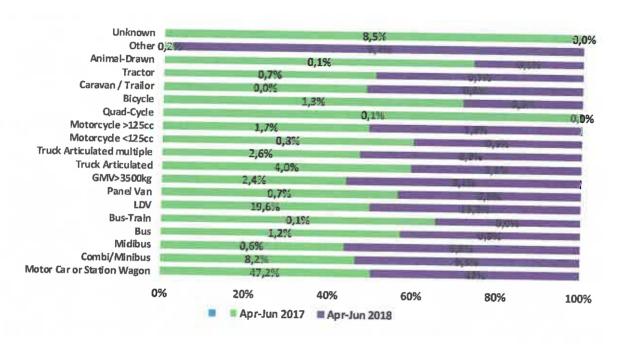


Figure 5: Percentage distribution of fatal crashes per vehicle type

The vehicle types that contributed the highest to fatal crashes were motorcars and LDV's with contributions of 47% and 19,8% respectively during quarter 1 in 2018. Motor cars recorded a decrease of 0,4% while LDV's recorded a decrease of 0,2% in comparison of the two periods. The two vehicle types may contribute to high number of fatalities for passengers.



## 3.2 Contributory factors

The contributory factors for fatal crashes are classified as follows: human factors (defined as a stable, general human abilities and limitations that are valid for all users regardless); vehicle factors (are more focussed on the vehicle itself and they cover issues around mechanical failures; and environment (include limited visibility, poorly marked roads, missing road signs, sudden changes in road infrastructure, gravel road, the state of the road and weather conditions).

The fatal crashes for April to June 2018 showed that human factors contributed 88,5% as compared to 83% recorded during April to June 2017, which depicts an increase of 5,5%. The roads and environmental factors recorded 10,1% in 2017 and 4,8% in 2018 which shows a significant reduction of 5.3%. Human factors remain a challenge compared to other factors.

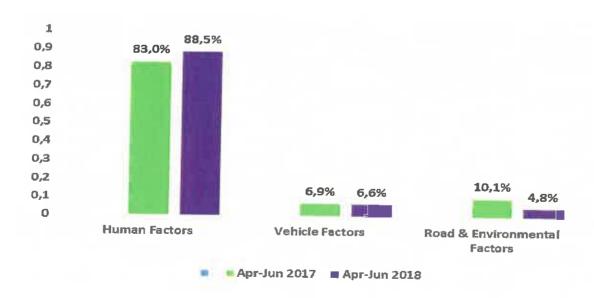


Figure 6: Comparison of contributory factors for 2017 and 2018



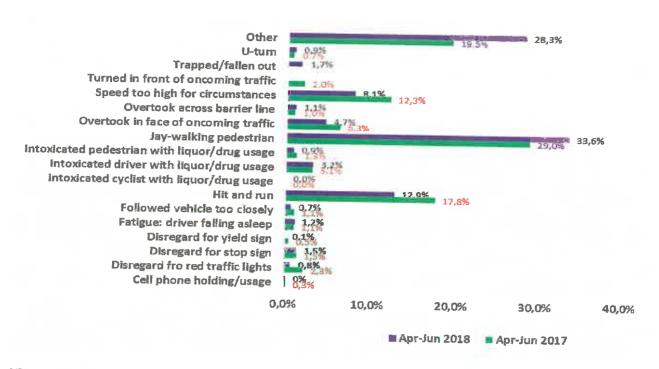


Figure 7: Percentage distribution of human factors

The figure above shows that jay-walking contribution to fatal crashes has increased by 4,6% from 29% in 2017 to 34% in 2018. These was followed by hit and run with a contribution of 18% in 2017 and 13% in 2018 which depicts a decrease of 4,9%. Speed remains a challenge as it also contributed to fatal crashes. The jay-walking and hit and run as depicted above correlate to a high number of fatalities for pedestrians.



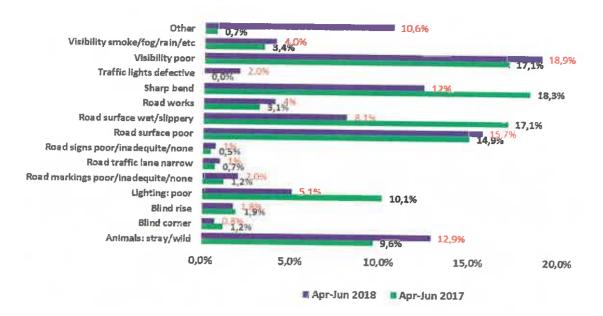


Figure 8: Percentage distribution of road and environmental factors

The figure above depicts that most fatal crashes occurred as a result of visibility being poor which contributed 18,9% in 2017 and 17% in 2018, followed by sharp bend which contributed 18,3% in 2017 and 12% in 2018.

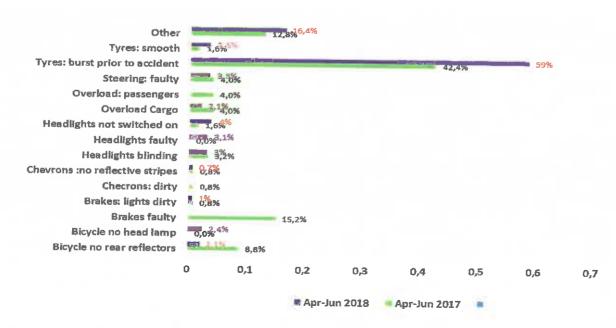


Figure 9: Percentage distribution for vehicle factor



The figure above shows that most crashes occurred as a result of tyre burst prior to accident with a contribution of 59% in 2018 as compared to 42,4% in 2017 which shows an increase of 16%.



#### 4. ROAD FATALITIES

The section covers the data in relation to road fatalities. Fatalities are defined as when a person or persons that are killed during or immediately after a crash, or death within 30 days after a crash happed as a direct result on such crash. The section will encompass the number of fatalities and percentage distribution per road user, gender, race and per age.

## 4.1 Number of fatalities per province

The table below provides a comparison of fatalities per province for first quarter in 2017 and 2018. There was a decrease of 206 (5,9%) in comparison to the two quarters of 2017 and 2018 nationally. On a provincial level, seven (7) provinces recorded a decrease while the other two (2) provinces recorded an increase in the number of fatalities. The highest decrease was recorded for Limpopo with 13,7%% followed by Mpumalanga with 11,94%.

| Year   | GA    | KZ    | wc    | EC   | FS   | MP    | NW    | LT    | NC    | RSA   |
|--------|-------|-------|-------|------|------|-------|-------|-------|-------|-------|
| 2017   | 722   | 655   | 309   | 407  | 236  | 377   | 267   | 423   | 113   | 3 509 |
| 2018   | 675   | 632   | 288   | 424  | 240  | 332   | 247   | 365   | 100   | 3 303 |
| change | -47   | -23   | -21   | 17   | 4    | -45   | -20   | -58   | -13   | -206  |
| %      |       |       |       |      |      |       |       | -     |       | 200   |
| change | -6,51 | -3,51 | -6,80 | 4,18 | 1,69 | 11,94 | -7,49 | 13,71 | 11,50 | -5,87 |

Table 2: Comparison of fatalities per province for the two quarters of 2017 and 2018



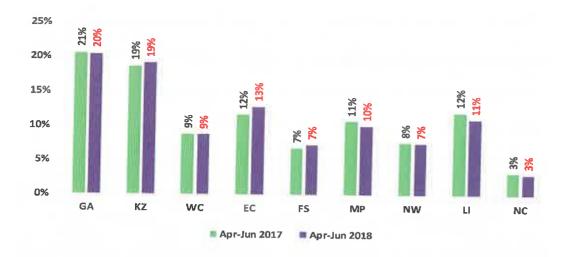


Figure 10: Comparison of fatalities per province for the two quarters of 2017 and 2018

# 4.2 Number of Fatalities per Road User Group

The percentage distribution of fatalities per road user groups are reflected in the figure below. The pedestrians contributed 39,4% in 2017 and 39.9% in 2018, which is an increase of 0.5% in comparison of the two periods. The passengers followed with a contribution of 31.6% in 2017 and 2018 respectively, which is a stable contribution. The drivers recorded an decrease of 0,1% from 25,2% in 2017 to 25,1% in 2018.



Figure 11: Percentage distribution of fatalities per road user



The figure below depicts trends for fatalities per gender for first quarter in 2017 and 2018. The trends shows that there was a decrease of 1.2% for males from 76,6% in 2017 to 75,4% in 2018 and 0.9% decrease for females from 23,1% in 2017 to 22,2% in 2018.

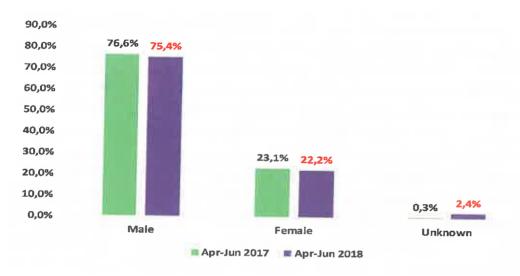


Figure 12: Percentage distribution of fatalities per gender

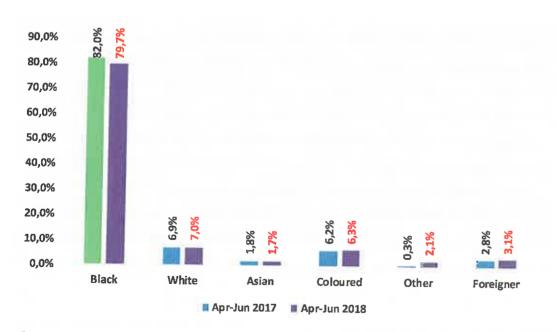


Figure 13: Percentage distribution of fatalities per race



The figure above shows that fatalities relating to blacks are very high in comparison to the other races. Blacks contributed 82% to the total fatalities in 2017 and 79,7% in 2018 which shows a slight decrease of 2,3%. The white race followed with a contribution of 7% in 2018 that is a slight increase of 0.1% as compared to 6,9% in 2017.

## 4.3 Road user group fatalities per age group

The figures below provide information with regard to the fatalities per age and per road user type for the period April to June 2018. The information is categorised per road user group (Driver, Passenger, Pedestrian and Cyclists)



Figure 14: Percentage distribution of fatalities per age for drivers

The figure above shows that the highest percentage distribution of fatalities for drivers were recorded from age group 25 to 39 years. The highest percentage distribution was recorded between age category 30 - 34 years with 19,2% in 2017 and 17,8% in 2018. However, this depicts a slight decrease of 1,3%.



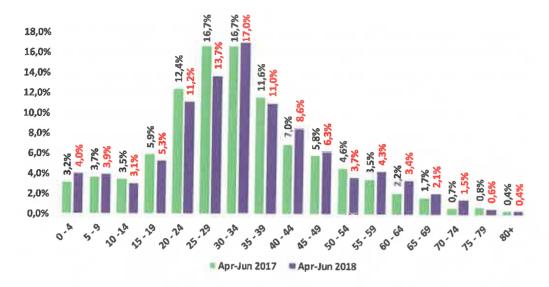


Figure 15: Percentage distribution of fatalities per age for passengers

The figure above indicates that most fatalities for passengers were recorded between age group 20 - 39 years. The highest percentage distribution was recorded between age category 30 - 34 years with 16,7% in 2017 and 17% in 2018. However, this depicts a slight increase of 0,3%. Furthermore, the fatalities for the age groups 25 - 29 years recorded a decrease during the period under review from 16,7% to 13,7%.





Figure 16: Percentage distribution of fatalities per age for pedestrians

The figure 15 above indicates that most fatalities for pedestrians were recorded between the ages 20-44 years with more than 8% contribution. The highest percentage distribution was recorded between age category 30-34 years with 13,9% in 2017 and 12,5% in 2018. However, this depicts a slight decrease of 1,4%. Furthermore, the fatalities for the age groups 25-29 years recorded a decrease during the period under review from 14,5% to 12,0%.



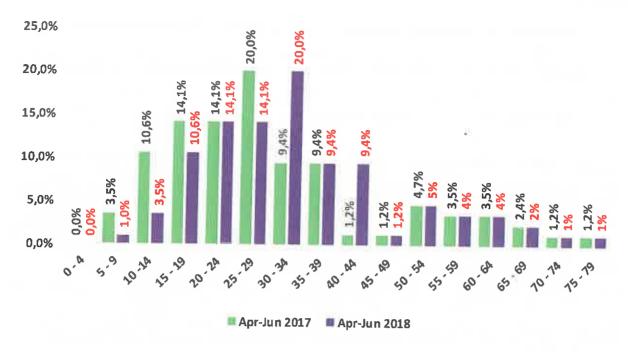


Figure 17: Percentage distribution of fatalities per age for cyclists

The figure above indicates that most fatalities for cyclists were recorded between age group 25 to 29 years with a contribution of 20% in 2017 and 14% in 2018 resulting with a decrease of 5.9%. The age groups 30-34 years recorded a contribution of 9,4% in 2017 and 20% for 2018, of which depicts an increase of 10,6%.



#### 5. MAJOR CRASHES INVESTIGATED

A total number of twenty-five (25) major crashes were reported and investigated during this period. One-hundred and forty-two (142) persons were killed and one-hundred and three (103) persons sustained injuries in the major crashes.

The pie chart below indicates the number of casualties, two-hundred and forty-five (245) – consisting of one-hundred and forty-two (142) fatalities and one-hundred and three (103) injuries sustained during the first Quarter of the 2018/ 2019 Financial Year in the twenty-five (25) major crashes reported and investigated.

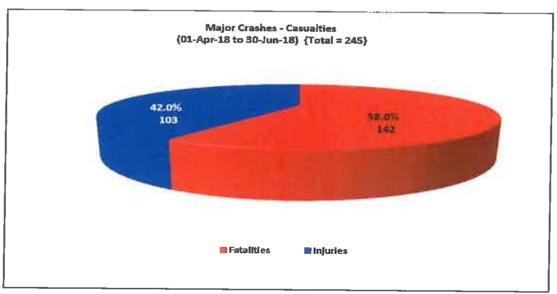


Figure 18: Major crash casualties for the First Quarter of the 2018/ 2019 Financial Year

Figure 2 compares the number of major crashes reported and investigated during the first Quarter of the 2017/ 2018 Financial Year and the first Quarter of the 2018/ 2019 Financial Year.



A decrease has been recorded for the number of crashes from thirty- six (36) in 2017/ 2018 to twenty-five (25) in 2018/ 2019. A downward trend has been observed for the number of fatalities as well from two-hundred and eleven (211) in 2017/ 2018 to one-hundred and forty-two (142) in 2018/ 2019.

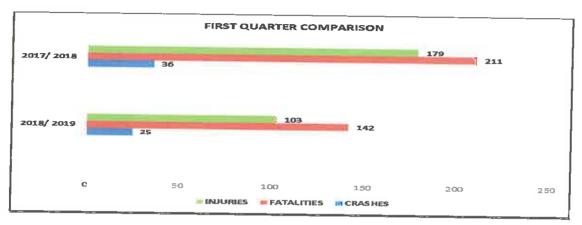


Figure 19: first quarter major crash comparison for the 2017/ 2018 and the 2018/ 2019 financial year  $\frac{1}{2}$ 

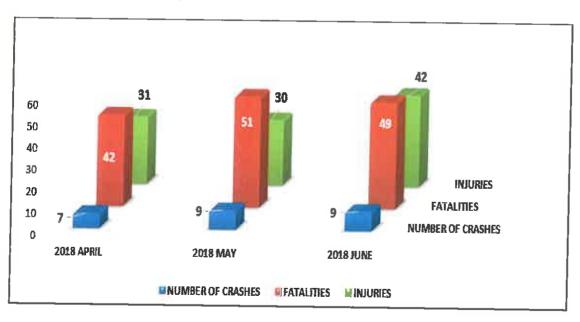


Figure 20: Monthly comparison on the number of major crashes reported and investigated during the First Quarter of the 2018/ 2019 Financial Year



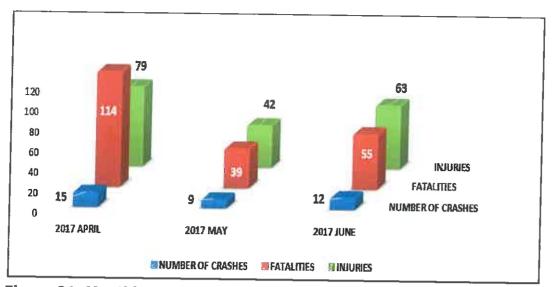


Figure 21: Monthly comparison on the number of major crashes reported and investigated during the first quarter of the 2017/ 2018 Financial Year

The highest number of crashes and fatalities were reported and investigated in the following Provinces:

- Free State Province (5 crashes and 31 fatalities);
- North West Province (5 crashes and 29 fatalities) and
- Kwa-Zulu Natal Province (5 crashes and 27 fatalities).

The following Provinces recorded the highest severity rate of fatalities per crash:

- Free State Province (6.2 fatalities per crash);
- Western Cape Province (6.0 fatalities per crash) and
- ♣ North West Province (5.8 fatalities per crash).



# 5.1 VEHICLE TYPES COMPARISON ON MAJOR CRASHES IN THE FIRST QUARTER OF THE 2017/ 2018 AND 2018/ 2019 FINANCIAL YEARS.

The following table depicts the vehicle types involved in the major crashes reported and investigated during the first quarter of the 2017/ 2018 and 2018/ 2019 Financial Year.

| 2017/ 2018 FINANCIAL YEAR              | 2018/ 2019 FINANCIAL YEAR                |  |  |  |  |  |
|--|--|--|--|--|--|--|
| A total of ninety-three (93) vehicles  | A total of forty-four (44) vehicles were |  |  |  |  |  |
| were involved in thirty-six (36) major | involved in the twenty-five (25) major   |  |  |  |  |  |
| crashes                                | crashes.                                 |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| The vehicle types mostly involved in   | The vehicle types mostly involved in the |  |  |  |  |  |
| the major crashes were:                | major crashes were:                      |  |  |  |  |  |
| Light Motor Vehicles (LMV's) - 35      | ♣ Light Motor Vehicles (LMV's)- 24       |  |  |  |  |  |
| ♣ Trucks- 18                           | ♣ Minibus Taxis- 7                       |  |  |  |  |  |
| Light Delivery Vehicles (LDV's) -      | ♣ Light Delivery Vehicles (LDV's)- 6     |  |  |  |  |  |
|  |  |  |  |  |  |  |

Table 3: Vehicle types comparison on major crashes in the first quarter of the 2017/2018 and 2018/2019 financial years



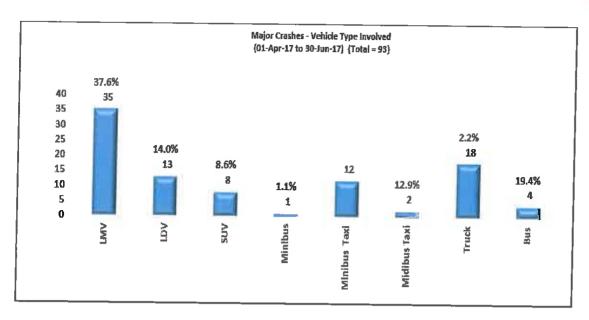


Figure 22: Vehicle types involved in major crashes investigated during the first quarter of the 2017/ 2018 financial year

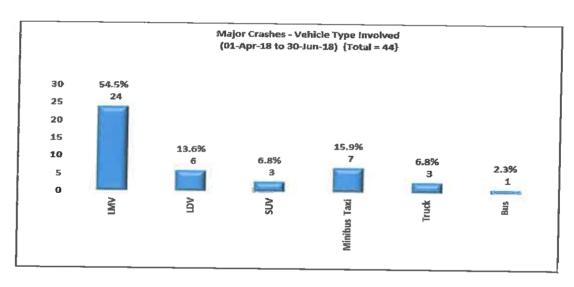


Figure 23: Vehicle types involved in major crashes during the First Quarter of the 2018/ 2019 Financial Year



# 5.2 MAJOR CRASH TYPE COMPARISON ON MAJOR CRASHES THAT OCCURRED DURING THE FIRST QUARTER OF 2017/ 2018 AND 2018/ 2019

The following table depicts the major crash type comparison on crashes that occurred during the first quarter of the 2017/ 2018 and 2018/ 2019 Financial Year Financial Years.

| 2017/ 2018 FINANCIAL YEAR               | 2018/ 2019 FINANCIAL YEAR               |
|---|---|
| The highest number of crash types were: | The highest number of crash types were: |
| Head On crash types (12 crashes);       | Head On crash types (9 crashes);        |
| Multiple Vehicle crash types (7         | Single Vehicle Overturned crash         |
| crashes);                               | types (5 crashes);                      |
| Single Vehicle Overturned crash         | ↓ T-Bone type crashes (5) and           |
| types                                   | Multiple Vehicle crash types (2)        |
| (6 crashes) and                         | crashes).                               |
| Sideswipe Opposite Direction type       |   |
| crashes (5 crashes).                    |   |

Table 4: major crash type comparison on major crashes that occurred during the first quarters of the 2017/ 2018 2018/ 2019 financial years

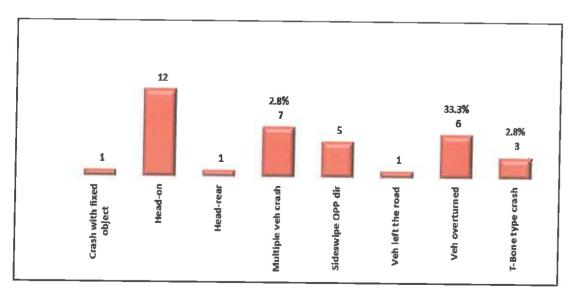


Figure 24: Major crash types that occurred during the First Quarter of the 2017/ 2018 Financial Year



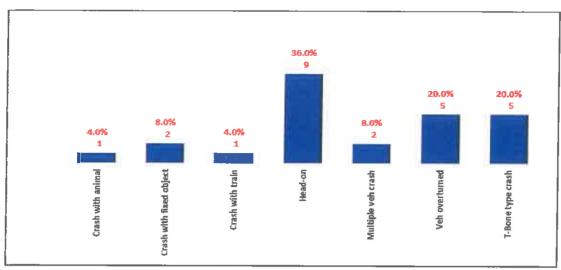


Figure 25: Major crash types that occurred during the First Quarter of the 2018/ 2019 Financial Year

# 5.3 CONTRIBUTING FACTORS TO THE MAJOR CRASHES DURING THE QUARTER OF THE 2017/2018 FINANCIAL YEAR.

About 92.0% of the contributing factors to the major crashes that occurred during the period under review were due to Driver/ Human Error. These crashes occurred as a direct result of:

- Speed too high for circumstances;
- Disregard stop sign;
- Driver failed to keep a proper lookout;
- Drove in oncoming traffic lane
- Failed to keep vehicle under control
- Overtook in face of oncoming traffic

4.0% 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:



# Tyre thread separation

4.0% 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:

Animals stray/ wild



#### **SECTION B**

## 1. INTRODUCTION

The section covers the vehicle population and human mobility data, as well as driver population. The vehicle population data will encompass the number of registered vehicles inclusive of the status of their roadworthiness and licencing, as well as human mobility in terms of the number of persons per vehicle. The driver population data covers the number of registered drivers including the status and categories of licences

## 2. VEHICLE POPULATION

# 2.1 Number of Registered Vehicles

The number of registered vehicles increased by 258 456 (2.14%) from 12 090 066 on 30 June 2017 to 12 348 522 vehicles on 30 June 2018. Detail per type of vehicle is given in table below.

| Number of<br>Registered<br>Vehicles | Number<br>registered | Number<br>registered | Change  | %<br>Change | % of<br>Group | % of<br>Total |
|-------------------------------------|----------------------|----------------------|---------|-------------|---------------|---------------|
| Motorised Vehicles                  | June 2017            | June 2018            |         |             | June<br>2018  | June<br>2018  |
| Motorcars                           | 7 043 871            | 7 270 050            | 226 179 | 3,21        | 65,12         | 58,87         |
| Minibuses                           | 311 556              | 323 378              | 11 822  | 3,79        | 2,90          | 2,62          |
| Buses                               | 62 330               | 63 918               | 1 588   | 2,55        |               | 0,52          |
| Motorcycles                         | 348 114              | 348 602              | 488     | 0,14        | 3,12          | 2,82          |
| LDV's - Bakkies                     | 2 461 405            | 2 533 160            | 71 755  | 2,92        | 22,69         | 20,51         |
| Trucks                              | 371 256              | 374 490              | 3 234   | 0,87        | 3,35          | 3,03          |
| Other & Unknown                     | 325 628              | 250 690              | -74 938 | -23,01      | 2,25          | 2,03          |
| Total Motorised                     | 10 924 16            | 11 164 28            | 240 128 | 2,20        | 100,00        | 90,41         |
|                                     | 0                    | 8                    |         | ,           |               | 30,11         |
|                                     |                      | Towed V              | ehicles |             |               |               |
| Caravans                            | 102 485              | 101 444              | -1 041  | -1,02       | 8,57          | 0,82          |
| Heavy Trailers                      | 190 250              | 196 364              | 6 114   | 3,21        | 16,58         | 1,59          |
| Light Trailers                      | 857 174              | 870 776              | 13 602  | 1,59        | 73,53         | 7,05          |
| Other & Unknown                     | 15 998               | 15 651               | -347    | -2,17       | 1,32          | 0,13          |
| Total Towed                         | 1 165 907            | 1 184 235            | 18 328  | 1,57        | 100,00        | 9,59          |
| All Vehicles                        | 12 090 06<br>6       |                      | 258 456 | 2,14        |               | 100,00        |

Table 5: Number of registered vehicles per type for 2017 and 2018



The table above shows that on a percentage basis the biggest change was for minibuses, Motorcars and heavy trailers with an increase by 3.79% and 3.21% for the two groups respectively. The number of registered minibuses increased from 311 556 to 323 378 and followed by Motorcars which increased from 7 043 871 to 7 270 050 and Heavy Trailers which increased from 190 250 to 196 364, respectively.

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

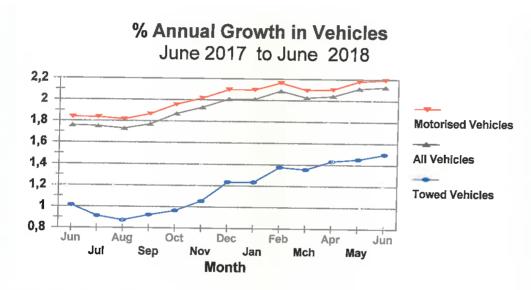


Figure 26: Percentage Annual Growth in Vehicles



The total motor vehicle population per Province for June 2017 and June 2018 respectively, is given in table and reflected in the figure below.

| Number of<br>Registered Vehicles<br>per Province | regist | ered | Number<br>registere<br>June 201 | d Cha | inge   | %<br>Change | % of<br>Total<br>June 2018 |
|--|--------|------|---------------------------------|-------|--------|-------------|----------------------------|
| Gauteng  | 4 661  | 489  | 4 759 70                        | )4    | 98 215 | 2,11        | 38,54                      |
| KwaZulu-Natal                                    | 1 614  | 411  | 1 646 26                        | 2 :   | 31 851 | 1,97        | 13,33                      |
| Western Cape                                     | 1 951  | 073  | 1 999 73                        | 5 4   | 18 662 | 2,49        | 16,19                      |
| Eastern Cape                                     | 804    | 225  | 820 29                          | 1     | 16 066 | 2,00        | 6,64                       |
| Free State                                       | 624    | 606  | 630 21                          | 3     | 5 607  | 0,90        | 5,10                       |
| Mpumalanga                                       | 863    | 486  | 888 55                          | 3 2   | 25 067 | 2,90        | 7,20                       |
| North West                                       | 612    | 541  | 622 25                          | 5     | 9 714  | 1,59        | 5,04                       |
| Limpopo  | 683    | 472  | 702 76                          | 1 1   | 9 289  | 2,82        | 5,69                       |
| Northern Cape                                    | 274    | 763  | 278 74                          | 8     | 3 985  | 1,45        | 2,26                       |
| RSA  | 12 090 | 066  | 12 348 52                       | 2 25  | 8 456  | 2,14        | 100                        |

Table 6: Number of registered vehicles per province

Mpumalanga has recorded an increase of 2,90% with regards to the number of registered vehicles per province. Followed closely by Limpopo and Western Cape, with an increase of 2.82% and 2,49% respectively.

# **% Annual Growth in Vehicle Population**June 2017 to June 2018

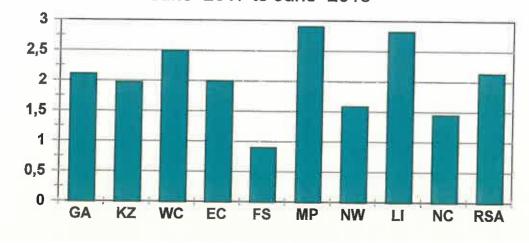


Figure 27: Percentage Annual Growth in Vehicle Population



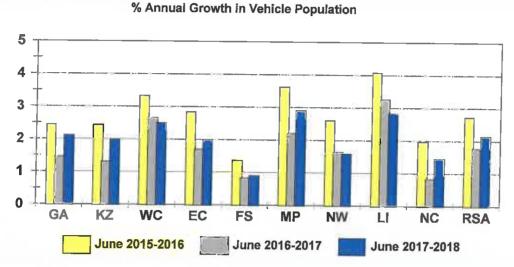


Figure 28: Percentage Annual Growth in Vehicle Population

Over the past year from June 2017 to June 2018 the highest percentage growth in total vehicles was recorded in Mpumalanga with a growth of 2,90% followed by Limpopo with a growth of 2,82%.

The percentage vehicles registered per province as on 31 June 2018 is reflected in the figure below.

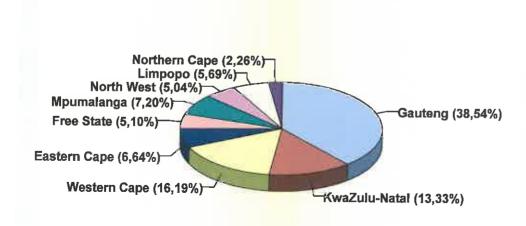


Figure 29: Percentage Vehicles Registered per Province



The information in the figure above shows that 38.54% of all vehicles were registered in Gauteng; 16.19% in Western Cape and 13.33% in Kwa-Zulu Natal.

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

# 2.2 Human Population and Mobility

The estimated human population for each year from 2015 to 2018 is given in table below. (These figures are estimates from the mid-year estimates released annually by Stats SA).

| Month     | Province |       |      |      |      |      |      |      |      |       |  |
|-----------|----------|-------|------|------|------|------|------|------|------|-------|--|
|           | GA       | KZ    | wc   | EC   | FS   | MP   | NW   | LI   | NC   | RSA   |  |
| June 2015 | 13,20    | 10,92 | 6,20 | 6,92 | 2,82 | 4,28 | 3,71 | 5,73 | 1,19 | 54,96 |  |
| June 2016 | 13,44    | 11,16 | 6,29 | 7,07 | 2,85 | 4,36 | 3,76 | 5,83 | 1,20 | 55,67 |  |
| June 2017 | 13,71    | 11,40 | 6,38 | 7,21 | 2,88 | 4,43 | 3,81 | 5,94 | 1,21 | 56,40 |  |
| June 2018 | 13,98    | 11,64 | 6,48 | 7,37 | 2,92 | 4,51 | 3,86 | 6,05 | 1,23 | 57,13 |  |

Table 7: Estimated mid-month human population per province - million

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 June 2015, 2016, 2017 and 2018 is shown in the table and reflected in the figure below.



| Month     | GA   | KZ   | wc   | EC    | FS   | MP   | NW   | П     | NC   | RSA  |
|-----------|------|------|------|-------|------|------|------|-------|------|------|
| June 2015 | 3,42 | 8,12 | 3,93 | 10,50 | 6,17 | 6,74 | 7,90 | 10,65 | 5,66 | 5,78 |
| June 2016 | 3,37 | 8,06 | 3,84 | 10,40 | 6,09 | 6,61 | 7,73 | 10,37 | 5,55 | 5,66 |
| June 2017 | 3,40 | 8,16 | 3,81 | 10,45 | 6,14 | 6,58 | 7,69 | 10,23 | 5,60 | 5,51 |
| June 2018 | 3,37 | 8,03 | 3,75 | 10,39 | 6,08 | 6,48 | 7,61 | 10,06 | 5,53 | 5,42 |

Table 8: Average number of persons per vehicle (excluding trucks, other, unknown and towed vehicles)

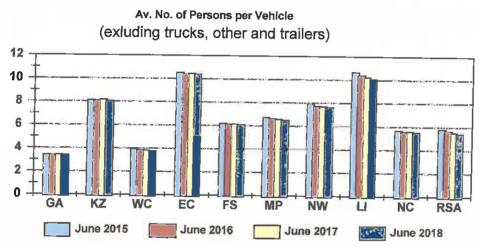


Figure 30: Average number of persons per vehicle (excluding trucks, other and trailer)

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

| Period         | Province |       |      |       |       |      |      |      |       |      |
|----------------|----------|-------|------|-------|-------|------|------|------|-------|------|
|                | GA       | KZ    | wc   | EC    | FS    | МР   | NW   | LI   | NC    | RSA  |
| June 2015-2016 | 1,47     | 0,71  | 2,21 | 0,97  | 1,22  | 1,89 | 2,18 | 2,69 | 1,86  | 2,06 |
| June 2016-2017 | -0,93    | -1,22 | 0,64 | -0,49 | -0,79 | 0,38 | 0,48 | 1,32 | -0,88 | 2,66 |
| June 2017-2018 | 0,95     | 1,56  | 1,60 | 0,56  | 0,96  | 1,57 | 1,08 | 1,68 | 1,28  | 1,70 |

Table 9: Percentage improvement in mobility per province



# % Improvement in Mobility of Persons 2 1 0 -1 -2 GA KZ WC EC FS MP NW LI NC RSA June 2015-2016 June 2016-2017 June 2017-2018

Figure 31: Percentage improvement in mobility of persons

The information in the tables and figures 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 1.70% from a national average of 5.51 persons per vehicle at the end of June 2017 to 5.42 persons per vehicle at the end of June 2018.

Although they do show some improvement, the "least mobile" Provinces remain Eastern Cape with 10,39 persons per vehicle; followed by the Limpopo with 10,06 persons per vehicle at the end of June 2018. The "most mobile" Provinces are Kwa-Zulu Natal and the North West with an average of 8,03 and 7,61 persons per vehicle respectively at the end of June 2018.

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



| Month     | GA | KZ  | WC  | EC  | FS  | MP  | NW  | LI  | NC  | RSA |
|-----------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| June 2015 | 98 | 195 | 160 | 268 | 189 | 147 | 174 | 216 | 189 | 160 |
| June 2016 | 98 | 193 | 158 | 264 | 186 | 145 | 169 | 210 | 185 | 157 |
| June 2017 | 97 | 192 | 155 | 262 | 186 | 144 | 168 | 206 | 181 | 151 |
| June 2018 | 96 | 189 | 150 | 259 | 184 | 140 | 166 | 201 | 175 | 148 |

Table 10: Average number of persons per "heavy" passenger transport vehicle (buses and minibuses)

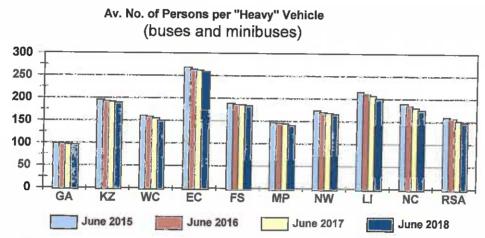


Figure 32: Average number of persons per "heavy vehicles" (buses and minibuses)

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.

| Period         | Province |      |      |      |      |      |      |      |      |      |
|----------------|----------|------|------|------|------|------|------|------|------|------|
| 2015 2015      | GA       | KZ   | wc   | EC   | FS   | MP   | NW   | LI   | NC   | RSA  |
| June 2015-2016 | 0,32     | 1,24 | 1,26 | 1,68 | 1,40 | 0,74 | 2,44 | 2,53 | 2,59 | 1,60 |
| June 2016-2017 | 0,62     | 0,59 | 2,30 | 0,74 | 0,10 | 0,83 | 0,92 | 1,85 | 2,17 | 3,97 |
| June 2017-2018 | 1,24     | 1,20 | 3,13 | 0,95 | 1,19 | 2,62 | 1,39 | 2,83 | 2,98 | 2,21 |

Table 11: Percentage improvement in average number of persons per " heavy" passenger transport vehicles (buses and minibuses)

The information in tables and figure above show that, since the previous yearon-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 June 2017 to June 2018 improved by 2,21% from 151 to 148 persons per vehicle.

On a Provincial percentage basis the highest improvement was in the Western Cape where the average number of persons per vehicle changed by 3,13% from about 155 persons per vehicle in June 2017 to 150 persons per vehicle at the end of June 2018. In Northern Cape the improvement was 2,98 from 181 to 175 followed by Limpopo with percentage improvement of 2,83.

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 figure below.

| Month     | GA  | KZ | wc | EC | FS | MP | NW | LI | NC | RSA |
|-----------|-----|----|----|----|----|----|----|----|----|-----|
| June 2015 | 102 | 51 | 62 | 37 | 53 | 68 | 58 | 46 | 53 | 63  |
| June 2016 | 102 | 52 | 63 | 38 | 54 | 69 | 59 | 48 | 54 | 64  |
| June 2017 | 103 | 52 | 65 | 38 | 54 | 69 | 60 | 48 | 55 | 66  |
| June 2018 | 104 | 53 | 67 | 39 | 54 | 71 | 60 | 50 | 57 | 68  |

Table 12: Average number of public transport vehicles (buses and minibuses) per 10,000 human population



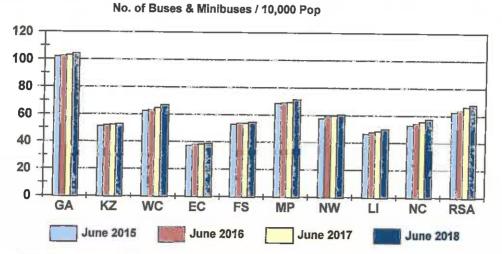


Figure 33: Number of buses and minibuses / 10,000 human population

# 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. Unlicenced 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 15 989 (1,41%) from 1 130 226 vehicles as on June 2017 to 1 146 215 vehicles as on June 2018. Detail in this regard per type of vehicle is provided in the table below and the percentage (%) change from 2017 to 2018 reflected in the figure below.



| Vehicle Type    | June 2017 | June 2018 | Change  | % Change |
|-----------------|-----------|-----------|---------|----------|
| Motorcars       | 610 432   | 625 202   | 14 770  | 2,42     |
| Minibuses       | 55 094    | 57 915    | 2 821   | 5,12     |
| Buses           | 8 624     | 9 509     | 885     | 10,26    |
| Motorcycles     | 68 820    | 66 393    | -2 427  | -3,53    |
| LDV's - Bakkies | 190 594   | 191 808   | 1 214   | 0,64     |
| Trucks          | 63 521    | 63 564    | 43      | 0,07     |
| Caravans        | 8 106     | 7 952     | -154    | -1,90    |
| Heavy Trailers  | 24 790    | 25 566    | 776     | 3,13     |
| Light Trailers  | 71 235    | 68 816    | -2 419  | -3,40    |
| Unknown         | 29 010    | 29 490    | 480     | 1,65     |
| All Vehicles    | 1 130 226 | 1 146 215 | 1,5 989 | 1,41     |

Table 13: Number of un-roadworthy, un-licenced vehicles or both

With an exception of motorcycles, caravans and light trailers increases were recorded for most types of vehicles in this regard. The highest increase was recorded for buses with 10, 26% followed minibuses with 5,12%.

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 2017 to 2018 reflected in the figure below.

| Year      | GA      | KZN     | wc      | EC     | FS     | MP     | NW     | LI     | NC     | RSA      |
|-----------|---------|---------|---------|--------|--------|--------|--------|--------|--------|----------|
| June 2017 | 472 971 | 143 404 | 139 047 | 75 198 | 64 780 | 88 663 | 60 294 | 62 493 | 23 376 | 1 130 22 |
| June 2018 | 481 840 | 141 076 | 149 634 | 75 047 | 64 070 | 88 417 | 60 131 | 62 703 | 23 297 | 1 146 21 |
| Change    | 8 869   | -2 328  | 10 587  | -151   | -710   | -246   | -163   | 210    | -79    | 15 98    |
| % Change  | 1,88    | -1,62   | 7,61    | -0,20  | -1,10  | -0,28  | -0,27  | 0,34   | -0,34  | 1,4      |

Table 14: Number of vehicles that are un-roadworthy or un-licenced or both



The information in tables and figures above shows that most provinces recorded a decrease in this regard with the exception of Gauteng, Western Cape and Limpopo. On a provincial level the highest percentage (%) change was recorded for Western Cape with 7,61% followed by Gauteng with 1,88%.

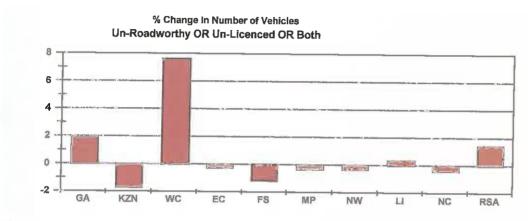


Figure 34: Percentage change in number of vehicles un-roadworthy or un-licensed or both

# 2.3.2 Number of Un-Roadworthy Vehicles

The number of vehicles that are un-roadworthy (but licenced) increased by 22 005 (3,94%) from 558 139 vehicles as on 30 June 2017 to 580 144 vehicles as on 30 June 2018. 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 figure below.



| June 2017 | June 2018   | Change   | % Change   |
|-----------|---|--|--|
| 272 912   | 285 997   | 13 085   | , Marie Marie Marie  |
| 35 339    | 37 470  | 2 131  |  |
| 6 758     | 7 488   | 730  | 10,80  |
| 37 508    | 37 393  | -115   |  |
| 88 411    | 89 705  | 1 294  | 1,46   |
| 49 533    | 50 180  | 647  | 1,31   |
| 3 847     | 3 887   | 40   | 1,04   |
| 20 542    | 21 841  | 1 299  | 6,32   |
| 24 612    | 26 011  | 1 399  | 5,68   |
| 18 677    | 20 172  | 1 495  | 8,00   |
| 558 139   | 580 144   | 22 005   | 3,94   |
|           | 272 912<br>35 339<br>6 758<br>37 508<br>88 411<br>49 533<br>3 847<br>20 542<br>24 612<br>18 677 | 272 912 285 997<br>35 339 37 470<br>6 758 7 488<br>37 508 37 393<br>88 411 89 705<br>49 533 50 180<br>3 847 3 887<br>20 542 21 841<br>24 612 26 011<br>18 677 20 172 | 272 912     285 997     13 085       35 339     37 470     2 131       6 758     7 488     730       37 508     37 393     -115       88 411     89 705     1 294       49 533     50 180     647       3 847     3 887     40       20 542     21 841     1 299       24 612     26 011     1 399       18 677     20 172     1 495 |

Table 15: Number of un-roadworthy vehicles

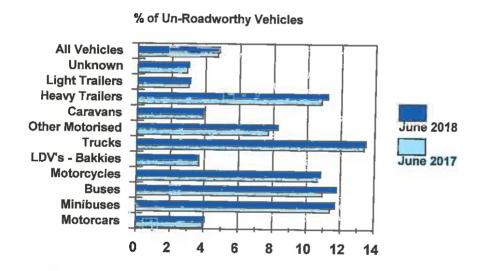


Figure 35: Percentage of un-roadworthy vehicles

The information in the table and figure above shows that with exception of motorcycles all other vehicle types recorded an increase in this regard. The highest increase for un-roadworthy vehicles was recorded for buses with an increase of 730 (10,8%) from 6 758 at the end of June 2017 to 7 488 at the end of June 2018.



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 2017 to 2018 reflected in the figure below.

| Month     | GA      | KZN    | WC     | EC     | FS     | MP     | NW     | LI     | NC     | RSA     |
|-----------|---------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| June 2017 | 246 752 | 67 877 | 69 707 | 30 995 | 34 471 | 43 053 | 28 187 | 26 573 | 10 524 | 558 139 |
| June 2018 | 260 380 | 68 255 | 74 001 | 31 722 | 35 427 | 43 882 | 29 032 | 26 467 | 10 978 | 580 144 |
| Change    | 13 628  | 378    | 4 294  | 727    | 956    | 829    | 845    | -106   | 454    | 22 005  |
| % Change  | 5,52    | 0,56   | 6,16   | 2,35   | 2,77   | 1,93   | 3,00   | -0,40  | 4,31   | 3,94    |

Table 16: Number of un-roadworthy vehicles

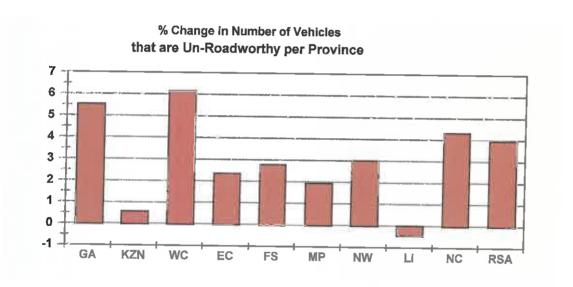


Figure 36: Percentage change in number of vehicles that are un-roadworthy per province

The information in the table and figure above shows that with exception of Limpopo all other provinces recorded 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 4 294 (6,16%) from 69 707 in June 2017 to 74 001 at the end of June 2018. Other increase in this regard was recorded in Northern Cape with an increase of 5,52%.



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 figure below.

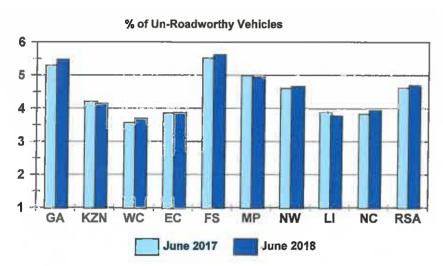


Figure 37: Percentage of un-roadworthy vehicles

## 2.3.3 Number of Un-Licenced Vehicles

On a national basis the number of un-licenced vehicles decreased by 5 658 (1,10%) from 512 647 vehicles as on 30 June 2017 to 506 989 vehicles as on 30 June 2018.

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 figure below.



| Vehicle Type    | June 2017 | June 2018 | Change | % Change |
|-----------------|-----------|-----------|--------|----------|
| Motorcars       | 305 400   | 306 855   | 1 455  | 0,48     |
| Minibuses       | 15 262    | 15 988    | 726    | 4,76     |
| Buses           | 1 410     | 1 545     | 135    | 9,57     |
| Motorcycles     | 26 581    | 24 626    | -1 955 | -7,35    |
| LDV's - Bakkies | 92 281    | 92 128    | -153   | -0,17    |
| Trucks          | 10 959    | 10 495    | -464   | -4,23    |
| Caravans        | 3 947     | 3 762     | -185   | -4,69    |
| Heavy Trailers  | 3 337     | 3 038     | -299   | -8,96    |
| Light Trailers  | 44 169    | 40 347    | -3 822 | -8,65    |
| Unknown         | 9 301     | 8 205     | -1 096 | -11,78   |
| All Vehicles    | 512 647   | 506 989   | -5 658 | -1,10    |

Table 17: Number of un-licenced vehicles

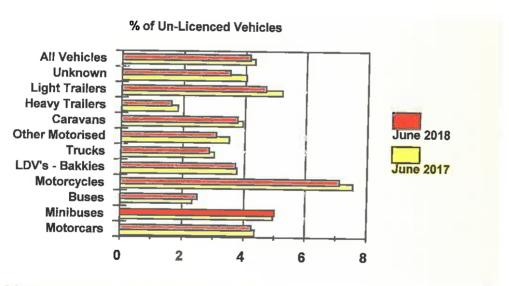


Figure 38: Percentage of un-licenced vehicles

The information in the table and figure above shows that with exception of motorcars, minibuses and buses, all other vehicle types recorded a decrease with regard to the number of un-licenced vehicles. On a percentage basis the highest increase was recorded for buses with 9,57% from 1 410 to 1 545. The



highest decrease was recorded for heavy trailer and light trailer with 8,96% and 8,65% respectively.

Detail on the number of vehicles that are un-licenced per Province is provided in the table below and the percentage (%) change from 2017 to 2018 reflected in the figure below.

| Year      | GA      | KZN    | wc     | EC     | FS     | MP     | NW     | LI     | NC     | RSA     |
|-----------|---------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| June 2017 | 204 530 | 67 670 | 62 404 | 39 516 | 26 477 | 39 787 | 28 744 | 31 939 | 11 580 | 512 647 |
| June 2018 | 200 064 | 65 181 | 67 775 | 38 681 | 25 011 | 39 081 | 27 876 | 32 328 | 10 992 | 506 989 |
| Change    | -4 466  | -2 489 | 5 371  | -835   | -1 466 | -706   | -868   | 389    | -588   | -5 658  |
| % Change  | -2,18   | -3,68  | 8,61   | -2,11  | -5,54  | -1,77  | -3,02  | 1,22   | -5,08  | -1,10   |

Table 18: Number of un-licenced vehicles

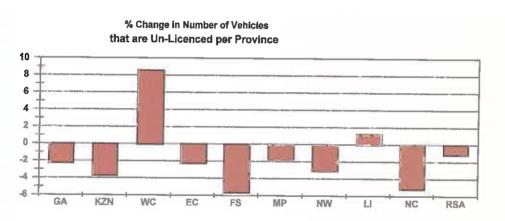


Figure 39: Percentage change in number of vehicle that are un-licensed per province

The information in the table and figure above shows that the highest increase in the number of un-licenced vehicles were recorded in Western Cape with 8,61%. Free State recorded the highest decrease of 5,54%.

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



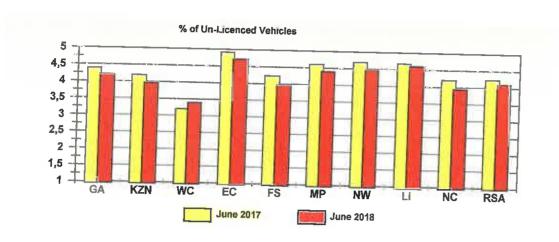


Figure 40: Percentage of un-licensed vehicles

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



## 3. DRIVER POPULATION

# 3.1 Learner Driving Licences

The number of learner driving licences issued decreased by 51 295 (4.12%) from 1 244 221 on 30 June 2017 to 1 192 926 on 30 June 2018. Detail on the number of learner driving licences issued per category is given in table below and graphically reflected in the figure below.

| Category | June 2017 | June 2018 | Change  | % Change |  |
|----------|-----------|-----------|---------|----------|--|
| 1        | 44 073    | 40 249    | -3 824  | -8.68    |  |
| 2        | 258 619   | 242 963   | -15 656 | -6.05    |  |
| 3        | 941 529   | 909 714   | -31 815 | -3.38    |  |
| Total    | 1 244 221 | 1 192 926 | -51 295 | -4.12    |  |

Table 19: Number of learner licences issued

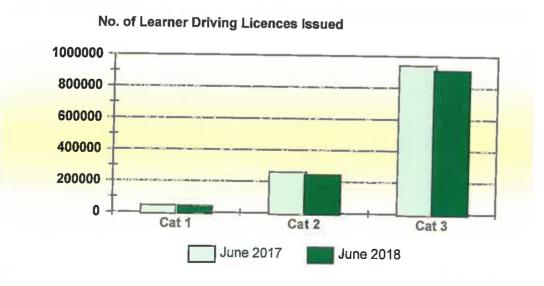


Figure 41: Number of learner license issued



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 figure below.

| Year      | GA      | KZ      | wc      | EC      | FS     | MP      | NW     | LI      | NC     | RSA       |
|-----------|---------|---------|---------|---------|--------|---------|--------|---------|--------|-----------|
| June 2017 | 353 715 | 205 526 | 186 381 | 104 576 | 67 253 | 111 022 | 69 046 | 116 585 | 30 117 | 1 244 221 |
| June 2018 | 328 293 | 198 843 | 182 203 | 103 811 | 67 003 | 106 145 | 61 775 | 114 492 | 30 361 | 1 192 926 |
| Change    | -25 422 | -6 683  | -4 178  | -765    | -250   | -4 877  | -7 271 | -2 093  | 244    | -51 295   |
| % Change  | -7.19   | -3.25   | -2.24   | -0.73   | -0.37  | -4.39   | -10.53 | -1.80   | 0.81   | -4.12     |

Table 20: Number of learner licences issued per province

With exception of Northern Cape, all other provinces recorded a decrease with regards to the number of Learner Licences issued. The highest decrease was recorded for North West with 10.53% followed by Gauteng with 7.19%.

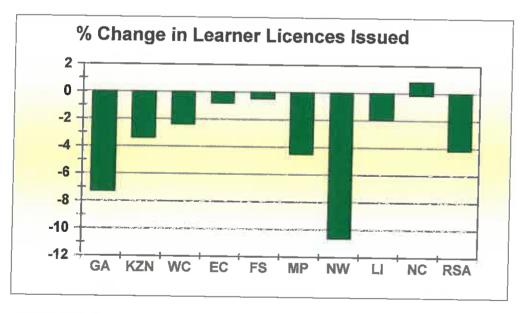


Figure 42: Percentage change in learner licences issued per province



# 3.2 Driving Licences Issued and Expired

# 3.2.1 Number of Driving Licences Issued

The number of driving licences issued increased by 405 307 (3.27%) from 12 402 096 on 30 June 2017 to 12 807 403 on 30 June 2018. Details on the number of driving licences issued per category is given in table and graphically reflected in the figure below.

| Category | June 2017  | June 2018  | Change  | % Change |
|----------|------------|------------|---------|----------|
| A        | 477 708    | 481 974    | 4 266   | 0,89     |
| A1       | 123 366    | 122 678    | -688    | -0,56    |
| В        | 2 785 509  | 2 885 218  | 99 709  | 3,58     |
| С        | 22 489     | 23 177     | 688     | 3,06     |
| C1       | 3 708 578  | 4 003 855  | 295 277 | 7,96     |
| EB       | 3 651 273  | 3 634 959  | -16 314 | -0,45    |
| EC       | 1 040 013  | 1 068 524  | 28 511  | 2,74     |
| EC1      | 593 160    | 587 018    | -6 142  | -1,04    |
| Total    | 12 402 096 | 12 807 403 | 405 307 | 3,27     |

Table 21: Number of driving licences issued

## **Driving licences:**

| A | Motorcycle > 125<br>cub.cm | A1 | Motorcycle < 125<br>cub.cm      | В   | Motor vehicle < 3,5000 kg             |
|---|----------------------------|----|---------------------------------|-----|---------------------------------------|
| С | 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 |



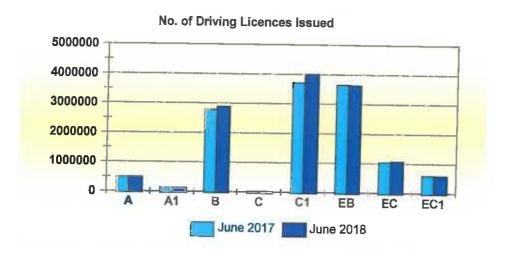


Figure 43: Number of driving licenses issued

The information contained in the table above depict that the highest percentage change was recorded for Categories C1 with percentages of 7,96%. Followed by category B and C with more than 3% respectively.

The number and percentage (%) of driving licences issued per category at the end of June 2018 is reflected in the table below.

| Category | Description                           | Number     | %     |
|----------|---------------------------------------|------------|-------|
| A        | Motorcycle < 125 cub.cm               | 481 974    | 3,76  |
| A1       | Motorcycle > 125 cub.cm               | 122 678    | 0,96  |
| В        | Motor vehicle < 3,5000 kg             | 2 885 218  | 22,53 |
| С        | Articulated motor vehicle <16,000 kg  | 23 177     | 0,18  |
| C1       | Motor vehicle 3,500 - 16,000 kg       | 4 003 855  | 31,26 |
| EB       | Articulated vehicle 3,500 - 16,000 kg | 3 634 959  | 28,38 |
| EC       | Motorvehicle > 16,000 kg              | 1 068 524  | 8,34  |
| EC1      | Articulated vehicle > 16,000 kg       | 587 018    | 4,58  |
| Total    |                                       | 12 807 403 | 100   |

Table 22: Number and percentage of driving licences issued per category



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 figure below.

| GA        | KZ                               | WC  | EC  | FS   | MP  | NW   | LI  | NC   | RSA  |
|-----------|----------------------------------|---|---|--|---|--|---|--|--|
| 4 359 855 | 1 974 182                        | 1 900 471   | 904 083   | 622 647  | 889 697   | 587 295  | 932 105   | 231 761  | 12 402 09  |
| 4 444 689 | 2 054 427                        | 1 959 128   | 939 138   | 641 456  | 938 025   | 608 853  | 982 510   | 239 177  | 12 807 40  |
| 84 834    | 80 245                           | 58 657  | 35 055  | 18 809   | 48 328  | 21 558   | 50 405  | 7 416  | 405 30   |
| 1,95      | 4,06                             | 3,09  | 3,88  | 3,02   | 5,43  | 3,67   | 5,41  | 3,20   | 3,27   |
|           | 4 359 855<br>4 444 689<br>84 834 | 4 359 8551 974 182<br>4 444 6892 054 427<br>84 834 80 245 | 4 359 855 1 974 1821 900 471<br>4 444 689 2 054 427 1 959 128<br>84 834 80 245 58 657 | 4 359 855 1 974 1821 900 471 904 083<br>4 444 689 2 054 427 1 959 128 939 138<br>84 834 80 245 58 657 35 055 | 4 359 855 1 974 1821 900 471 904 083 622 647<br>4 444 689 2 054 427 1 959 128 939 138 641 456<br>84 834 80 245 58 657 35 055 18 809 | 4 359 855 1 974 1821 900 471 904 083 622 647 889 697<br>4 444 689 2 054 427 1 959 128 939 138 641 456 938 025<br>84 834 80 245 58 657 35 055 18 809 48 328 | 4 359 855 1 974 1821 900 471 904 083 622 647 889 697 587 295<br>4 444 689 2 054 427 1 959 128 939 138 641 456 938 025 608 853<br>84 834 80 245 58 657 35 055 18 809 48 328 21 558 | 4 359 855 1 974 1821 900 471 904 083 622 647 889 697 587 295 932 105<br>4 444 689 2 054 427 1 959 128 939 138 641 456 938 025 608 853 982 510<br>84 834 80 245 58 657 35 055 18 809 48 328 21 558 50 405 | 4 359 855 1 974 1821 900 471 904 083 622 647 889 697 587 295 932 105 231 761<br>4 444 689 2 054 427 1 959 128 939 138 641 456 938 025 608 853 982 510 239 177<br>84 834 80 245 58 657 35 055 18 809 48 328 21 558 50 405 7 416 |

Table 23: Number of driving licences issued per province

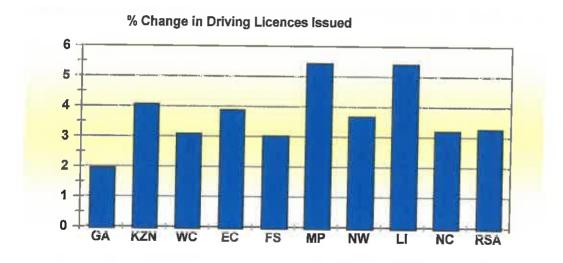


Figure 44: Percentage change in driving licenses issued



# 3.2.2 Professional Driving Permits Issued and Expired

# 3.2.2.1 Number of Professional Driving Permits Issued

The number of Professional Driving Permits (PrDP's) issued increased by 66 273 (6.44%) from 1 029 627 on 30 June 2017 to 1 095 900 on 30 June 2018. Detail on the number of PrDPs issued per category is given in table below and graphically reflected in the figure below.

| Category | June 2017 | June 2018 | Change | % Change |
|----------|-----------|-----------|--------|----------|
| G        | 9 584     | 8 971     | -613   | -6,40    |
| PG       | 983 062   | 1 044 778 | 61 716 | 6,28     |
| D G      | 192       | 171       | -21    | -10,94   |
| DPG      | 36 789    | 41 980    | 5 191  | 14,11    |
| Total    | 1 029 627 | 1 095 900 | 66 273 | 6,44     |

Table 24: Number of PrDP's issued

## **Professional Driving Permits (PrDPs)**

G: Goods
P: Passengers
D: Dangerous goods

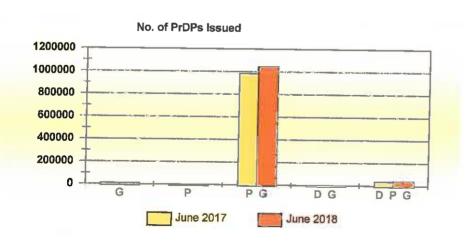


Figure 45: Number of PrDP's issued



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

| Year      | GA      | KZ      | wc      | EC     | FS     | MP      | NW     | LI      | NC     | RSA       |
|-----------|---------|---------|---------|--------|--------|---------|--------|---------|--------|-----------|
| June 2017 | 277 894 | 176 890 | 144 458 | 83 146 | 64 286 | 100 355 | 52 557 | 105 837 | 24 204 | 1 029 627 |
| June 2018 | 292 761 | 193 229 | 156 630 | 90 646 | 67 037 | 105 357 | 54 442 | 110 015 | 25 783 | 1 095 900 |
| Change    | 14 867  | 16 339  | 12 172  | 7 500  | 2 751  | 5 002   | 1 885  | 4 178   | 1 579  | 66 273    |
| % Change  | 5.35    | 9.24    | 8.43    | 9.02   | 4.28   | 4.98    | 3.59   | 3.95    | 6.52   | 6.44      |

Table 25: Number of professional driving permits (PrDP's) issued per province

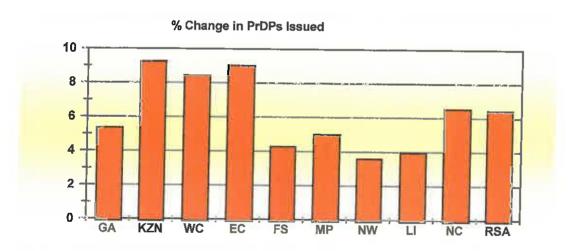


Figure 46: Percentage in PrDP's issued per province



## SECTION C

## 1 INTRODUCTION

The report covered Road Safety activities under taken during the implementation of the quarter 1 performance plan. Activities were implemented by the Provincial Departments, Local Municipalities as well as Transport entities namely: RTIA, RAF and Cross Boarder. Road Safety activities conducted include amongst others the following:

- Pedestrians awareness
- Driver safety Programme
- Stray animal Programme
- School education safety Programme
- Community base Road Safety Programme
- Youth programme

This section also covers the Law Enforcement operation undertaken during the period under review. The information is collated from all the provinces.



## 2 ROAD SAFETY

# 2.1 Youth programmes developed and monitored

The Youth Concept Document was revised and submitted for approval. Impaired driving due to substance abuse, dangerous driving with special focus on high speed, distracted and inattentive driving are some of the content which is dealt with in the Youth Programme.

During the 1st Quarter the following youth Road Safety activities were done:

- A Youth Road Safety Education presentation was conducted at Rosebank TVET College in Polokwane, Limpopo
- As part of the Youth Month celebrations, youth activities took place at Nasrec Expo Centre in Gauteng from the 7th of June to the 17th of June 2018. Activations unfolded in the form of exhibitions and dialogues.
- Phela on Road Safety Organization conducted a Youth Road Safety celebration day in Atteridgeville. RTMC supported the event by conducting a presentation on drinking and driving.
- The main event of the YOURS took place on the 30th June 2018 in Kwaggafontein, Mpumalanga. Road Safety build up activities took place in KwaMhlanga and in Siyabuswa, Mpumalanga. This event was in commemoration of six youth who lost their lives in a vehicle crash.



# 2.2 Learner License project

The Learner License pilot project is underway in the following Provinces, Eastern Cape, Limpopo, Mpumalanga, North West and the following are the actual activities done during Quarter 1:

## **Eastern Cape**

During quarter 1 the Learner License commenced with 350 learners, from 7 schools, 50 learners per school. RTMC spearheaded the Provincial launch of the Learner-Driver License project in the Eastern Cape.

## **North West**

- 4 Schools with 50 learners each were identified from two Districts:
  - Dr Ruth Segomotsi
  - 👃 Ngaka Modiri Molema

# **Mpumalanga**

- 4 Schools with a total of 150 learners from 4 Districts:
  - Gert Sibande
  - Ehlanzeni
  - 🦊 Enkangala



## Bohlabela

## Limpopo

- 4 Schools with 50 learners each were identified from the following Districts:
  - 4 Sekhukhune
  - 4 Mopani
  - Vhembe
  - Waterberg

The launch of the Learner License project was held on the 26th June 2018 at Mthatha Airport – The Hangar. It was officiated by the Eastern Cape MEC of Transport, RTMC Board members and stakeholders like TETA, Department of Basic Education and the Provincial Youth Structure. It was attended by 946 learners and TVET colleges targeted by the MEC to be part of the project.

The purpose of the Launch was to introduce the Learner License project to the communities and to motivate the learners to complete the Learner License.

One simulator that would assist the learners to enhance their driving skills was also unveiled by the MEC, as part of the launch.



## 2.3 Driver Education

Collaboration Agreements with the South African Vehicle Rental and Lease Association (SAVRALA) and South African Bus Operators Association (SABOA) were drafted and submitted to SAVRALA and SABOA for their comments. The main objective is to promote driver education amongst their fleet members.

Driver Education awareness was presented to the drivers of the Checker/Shoprite competition in Western Cape and in Polokwane. The following Driver Education workshops took place

- Drivers of Scholar Transport at Alma School in Pretoria on the 6th June 2018.
- ♣ Drivers of the Department of Agriculture, Forestry and Fisheries in Umtatha, Eastern Cape on the 25th June 2018.

# **Community Based Structures**

The concept document developed for the Pedestrian, Passenger and Driver Programme with focus on hazardous locations and it was submitted for approval.

Engagement sessions took place with Gauteng Department of Community Safety, Kwa-Zulu Natal Department of Transport to discuss the hazardous



locations and to chart a way forward with a passenger and pedestrian plan of action.

The following community outreach Road Safety activities took place:

Church Visits

Three church visits were conducted to create awareness on safer road conduct.

Visit to Calvary Methodist Church

A Road Safety presentation was done at Calvary Methodist Church on the 4th April 2018. The main message was on driver, passenger and pedestrian safety.

↓ Life Bible Church: Edendale Road – 17 June 2018

Patrons were provided with road safety messaging together with handed educational material

A presentation was also undertaken to the congregation with slides on road safety flighted on the screen.

Visit to the AGM Church in Mtatha on 24 June 2018



RTMC and the Provincial Road Safety Officials attended a church service. Both the Province and RTMC did presentations on safer road conduct by all road user groups.

Road Safety Education in the form of a community outreach was carried out to highlight the importance of Road Safety Education in communities.

- The Edendale Shopping Mall in Pietermaritzburg, Church Street Taxi
  Rank in Pietermaritzburg and a visit to a tavern along the N2 In Mtatha
  were visited as part of the community outreach promoting Road Safety
  Education.
- As part of Community outreach the RTMC supported the May Day Road Safety Plan with the Deputy Minister of Transport at Nqutu taxi rank and Babanango Road.
- For the long weekend of 27 April 2018- 1 May 2018 Road Safety Education and Law Enforcement activities were carried out in Nelson Mandela District in Eastern Cape. These Road Safety Education activities focussed on drivers, passengers and pedestrians.
- A pedestrian safety awareness activity was conducted in Libode, Eastern Cape. The target audience of all conducted activities was drivers, passengers and pedestrians.



| Activity                      | Details   |
|-------------------------------|---|
| Transport Imbizo              | Road safety awareness activities were undertaken as part of the build up to Transport Imbizo in the Edendale area, Pietermaritzburg, KwaZulu-Natal. The focus was on Passengers, Pedestrians and Drivers.  School visits were undertaken to conduct Road Safety Education presentations |
| Trans Kalahari Corridor (TKC) | Road Safety Educations interventions with Botswana in   |
| Road Safety and Law           | the form of joint road block operations.  |
| Enforcement Operation         | The focus was on driver and passenger safety.   |
| 3M Meeting                    | RTMC met with 3M and the meeting resolved that the RTMC should formalize the partnership with a Collaboration Agreement.  |
| 365 Days Road Safety Plan     | A 365 Road Safety Plan was developed, consolidated and submitted to DoT for input and comments  |

Table 26: Other performance outside the APP



| цпод                 | 727     |      |         |        |            | -     |  |
|----------------------|---------|------|---------|--------|------------|-------|--|
|                      | 3573    | 154  | Schools |        | 7000       | 3 647 |  |
| eloorios             |         |      |         |        |            |       | 2018   |
| Nr of people reached |         |      |         |        |            |       | grammes performed by the Provinces during Quarter1, 2018 |
| Stray animal         |         |      |         |        |            |       | ring Q   |
| Nr of people reached | 350     |      |         |        |            |       | ices du  |
| htishetal            |         |      |         |        |            |       | Provin   |
| Nr of people reached |         |      |         |        | 112        |       | by the   |
| Cyclist              |         |      |         |        |            |       | ormed  |
| Wr of people reached |         |      |         |        |            |       | es per   |
| Passenger            |         |      |         | _      |            | _     | gramm  |
| Mr of people reached | 100     | 071  | _       |        | 921        | 859   | ety pro  |
| Driver               |         |      |         |        |            |       | ad safe  |
| Nr of people reached | 4 466   |      | 18 651  | 10 118 | 1 970      | 1 234 | ry of Ro   |
| neitteaba9           |         |      |         |        |            |       | ummai  |
| Province<br>State    | Western | Cape |         |        | North West |       | Table 27: Summary of Road safety pro                     |



### 3 LAW ENFORCEMENT

The Law Enforcement Unit is primarily responsible for the harmonization and alignment of road traffic enforcement operations within the three spheres of government. This is done through the coordination of quarterly technical committee meetings comprising of various Law Enforcement Authorities as well as representatives from South African Police Services. The targets prescribed in the 365 Road Safety Plan (RSP) document are as a result of resolutions of the above mentioned committee Transport Agencies.

The 365 RSP prescribes targets for stop and check as well as drunken driving arrests per province. It is through this report the unit can measure performance of provinces against the set targets as well as be able to evaluate impact and possible intervention seeking areas. It also assists in identifying areas of best practices which can be followed up for possible roll-out to other provinces and authorities. The target set for the for traffic law enforcement authorities to stop and check vehicles for roadworthy status is 1 100 000 per month and has been divided amongst provinces following the vehicle population as well as number of authorities per province. Monthly reports are consolidated to monitor performance and develop intervention strategies where the need arise. A total of 2 588 902 were stopped and checked in 2018, recording a decline 9% when compared to 2017 same period where 2 830 606 vehicles were stopped and checked. Figure below gives a breakdown of provincial targets v/s performance.



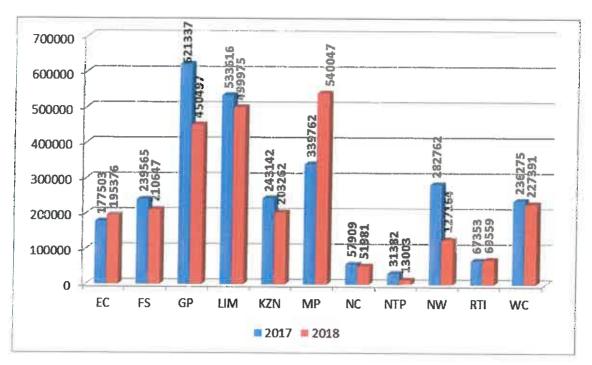


Figure 47: Vehicles stopped and checked

As result of all vehicles which were stopped and checked for roadworthiness, it is evident that road users do not comply with the National Road Traffic Act, Act 93 of 1996. As showen in the table below. The biggest thereof is for speed.

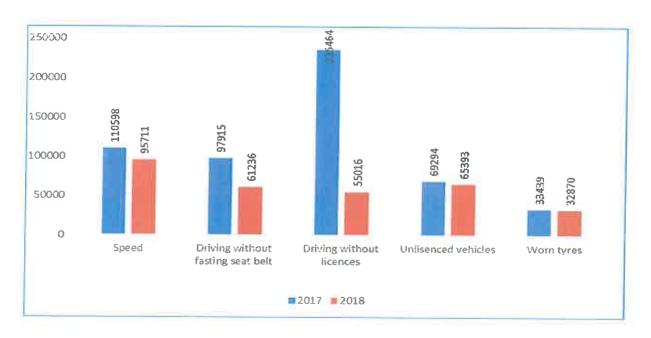


Figure 48: Highest offences reported



## Vehicles impounded and discontinued

Un-roadworthy vehicles can contribute to road crashes leading into the loss of lives, this is clearly prescribed in the section 3F(a) or Section 3 I(a) of the National Road Traffic Act, Act 93 of 1996 that when a vehicle is not roadworthy be discontinued for road use and be taken to a testing station to be re-tested for roadworthiness. The picture of reports received between April and June on both 2017 and 2018 depict that most vehicles were discontinued in KwaZulu Natal, Gauteng and Mpumalanga. Mpumalanga and Gauteng also recorded the highest number of impounded vehicles. Reasons below provide indication on discontinuation and impoundments of vehicles:

- People travelling from Gauteng via N3 to visit various tourist destinations in KZN
- ♣ People travelling from KZN to GP due to school closures
- People travelling on N3 between GP and KZN to attend various activities during long weekends
- Mozambique immigrants travelling back home via N4 (Mpumalanga: Lebombo) during holidays and school closures
- Zimbabwean immigrants travelling back home via N1 (Limpopo: Beit Bridge) during holidays and school closures
- People visiting tourist destinations in MP travelling via N4

All movements mentioned above results into increased traffic volumes with other road users failing to obtain necessary road permits which ultimately lead to their vehicles being impounded and some being discontinued during operations as they are found to be un-roadworthy. Figures below provides breakdown of vehicles impounded and the discontinued ones.



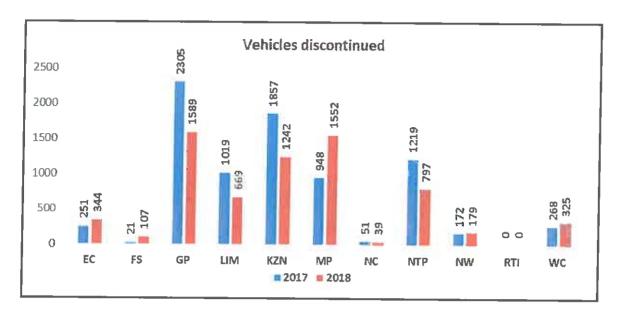


Figure 49: Vehicles discontinued

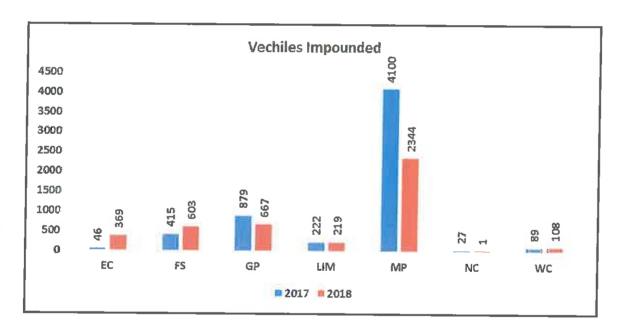


Figure 50: Vehicles impounded



### 3.1 Law Enforcement Arrests

Drunk and driving is one of the biggest threads to Road Safety in the country since it slows reaction time and distorts the driver's vision. This offence has implications where one could lose life, be prosecuted, vehicle damage, or imprisonment depending on alcohol levels found in the blood when tested by law enforcement officers. In order to reduce high rate of drunk and driving, law enforcement agencies took responsibility to conduct operations, targeting areas and events where most alcohol is consumed, as well as routes used by motorist when travelling to various destinations.

In terms of statistics, Gauteng was the leading Province in terms of drunken driving arrests while Free State has reported to have made more arrests on speed. Due to increased number of public transport violance in Kwa-Zulu Natal, the province focused on increasing public transport operations to and the said operations resulted into the province arresting more road users for driving without permits. A figure below provides breakdown of arrests per province per arrests. There is also a sharp increase in Warrents that was executed during this period.



| Arresto.                    |      | 8   | K.F. | 使    | E tok! | CZN  | Me   | NE  | 10.15 | HATE        |      | 1595 | Total |
|-----------------------------|------|-----|------|------|--------|------|------|-----|-------|-------------|------|------|-------|
| Drunken Driving:            | 2017 | 41  | 99   | 2326 | 509    |      | 62   |     | 0     | 1           | 1000 | 400  | -     |
|                             | 2018 | 72  | 45   |      | 260    | 55   | 50   | 4   | 442   |             |      | 291  |       |
| No Driving Licence:         | 2017 | 45  | €    | 197  | 5      | 8    | 1    | 0   | 0     | <del></del> |      |      | 25    |
|                             | 2018 | 18  |      | 95   | 0      | 9    | 0    | 0   | 0     | _           |      | 0    | 12    |
| Speed:                      | 2017 | 36  | Ð    | 508  | 49     | 81   | 16   | 14  | 0     |             | 0    | 39   | 750   |
|                             | 2018 | 16  | 905  | 97)  | 9      | 90   | 63   | 6   | 0     | 5           | 0    | 29   |       |
| Overload Good s:            | 2017 | Đ   | Ü    | 5    | 21     |      |      | Ö   | Ó     |             | 0    | 15   | 109   |
|                             | 2018 | 0   | 0    | 7    | 15     | 9    | 26   | 0   | 0     | 3           |      | 3    | 55    |
| Overload Passengers:        | 2017 | 0   | 0    | 0    | 0      | 8    | 144  | 0   | 0     |             | 0    | 0    | 144   |
|                             | 2018 | 0   | 0    | 0    | 0      | 0    | - 1  | a   | 0     | 0           | 0    | 0    | 1     |
| lom,Rec. & Neg:             | 2017 | 2   | 0    | 90   | 20     | 6    | 0    | i   | õ     | d           | Ö    | 23   | 142   |
|                             | 2018 | .0  | 2    | 51   | 0      | 3    | 1    | 0   | 1     | 0           | 0    | 15   | 73    |
| Permits / Operating Permits | 2017 | 0   | 1    | 1    | 0      | 175  | 117  | 12  | a     | 644         | 7    | 5    |       |
|                             | 2018 | 0   | 2    | 0    | 0      | 254  | 130  | a   | 0     | 233         | 0    | 1    | 1209  |
| Warrants Executed:          | 2017 | 735 | 1128 | 349  | 1823   | 728  | 325  | 513 | 0     | 957         | n    | 9    | 6567  |
|                             | 2018 | SS2 | 0    | 285  | 907    | 203  | 182  | 66  | 0     | 1           | 0    | 0    | 2196  |
| aise Documentation:         | 2017 | 3   | 5    | 13   | 0      | 9    | 1    | 2   | o     | 2           | o    | 25   | 60    |
|                             | 2018 | 36  | 0    |      | 2      | 7    | 4    | 0   | 0     | 5           | G    | 24   | 125   |
| Other Arrests:              | 2017 | 44  | 1    | 399  | 45     | 66   | 1    | 2   | 140   | 4           | Ö    | 35   | 737   |
|                             | 2018 | 31  | 18   | 237  | 22     | 17   | 6    | 2   | 0.    | 0           | 0    | 34   | 367   |
|                             | 2017 | 906 | 1194 | 3878 | 2472   | 1316 | 1868 | 549 | 140   | 1856        | 0    | 551  | 14730 |
|                             | 2018 | 725 | 976  | 4654 | 1214   | 543  | 463  | 78  | 443   | 890         | 0    | 397  | 10483 |

**Table 28: Law Enforcement arrests** 



### 4. CONCLUSIONS

Based on the road crashes and fatalities provided in this report it indicates that our challenges was driver and passenger fatalities during this period under review. Furthermore, passengers and pedestrians between age group 0-9 is becoming a serious change as they have increased in comparison of the two periods. The time the crashes happens is also of great concerns.

In conclusion, the following are recommended to address the identified challenges:

- Road Safety education intervention plan targeting all road users needs to be strengthened, and target implementations where high pedestrian fatalities occurred. Consideration on the activity type will also be done.
- Intensified marketing and Communication campaign in Community radio stations to reach rural communities and pedestrians so as to improve their level of awareness.
- The need to intensify monitoring and evaluation system during the peak periods
- Increase Law Enforcement capacity to ensure intelligence deployment in all critical areas, and at the right time



## Reviewed and Supported by

Mr Kevin Kara-vala
DH: RTIS

20/07/2018

Date

Reviewed and Supported by

Stephen Podile
GE: LE and RS

24/07/2018

Date

Recommended by

Adv. Makhosini Msibi

31/07/2018

**Date** 

Approved by

Mr Zola Majavu CD (SA) Chairman of the Board 31/07/2018

**Date** 



## **APPENDIX A**

| Jun 2017        | 10 11     | . 14      | Number of | Register | ed Vehicl | es per Pre     | ovince  |         |         | Total      |
|-----------------|-----------|-----------|-----------|----------|-----------|----------------|---------|---------|---------|------------|
| 200.00000       | GA        | KZ        | WC        | EC       | FS        | MP             | NW      | LI      | NC      | RSA        |
| Motorised Veh's | ·         |           |           |          |           |                |         | 120     | 150022  | Maria      |
| Motorcars       | 2 939 530 | 958 188   | 1 228 297 | 442 364  | 307 498   | 412 391        | 309 818 | 320 860 | 124 925 | 7 043 871  |
| Minibuses       | 121 102   | 51 530    | 34 394    | 23 272   | 12 435    | 22 787         | 18 632  | 22 393  | 5 011   | 311 556    |
| Buses           | 20 126    | 7 901     | 6 883     | 4 273    | 3 065     | 7 956          | 4 038   | 6 381   | 1 707   | 62 330     |
| Motorcycles     | 141 703   | 31 415    | 83 686    | 22 011   | 19 138    | 18 950         | 13 763  | 9 470   | 7 978   | 348 114    |
| LDV's - Bakkies | 808 699   | 347 656   | 320 472   | 198 706  | 127 507   | 211 317        | 148 785 | 221 387 | 76 876  | 2 461 405  |
| Trucks          | 137 130   | 48 873    | 43 398    | 22 381   | 22 139    | 45 389         | 17 927  | 24 825  | 9 194   | 371 256    |
| Other & Unkwn   | 63 032    | 55 344    | 51 374    | 21 267   | 42 197    | 32 963         | 27 068  | 20 853  | 11 532  | 325 628    |
| Sub-Total       | 4 231 322 | 1 500 907 | 1 768 504 | 734 274  | 533 979   | 751 753        | 540 031 | 626 169 | 237 223 | 10 924 160 |
| Towed Veh's     |           |           |           |          |           |                |         |         |         |            |
| Caravans        | 39 471    | 7 406     | 17 760    | 5 197    | 7 691     | 10 109         | 6 407   | 5 606   | 2 838   | 102 485    |
| Heavy Trailers  | 59 362    | 23 515    | 20 476    | 7 375    | 18 207    | 35 <b>7</b> 84 | 11 010  | 8 773   | 5 748   | 190 250    |
| Light Trailers  | 328 852   | 81 021    | 142 101   | 55 896   | 62 731    | 63 854         | 52 794  | 41 657  | 28 268  | 857 174    |
| Unknown         | 2 483     | 1 562     | 2 232     | 1 484    | 1 998     | 1 987          | 2 300   | 1 267   | 687     | 15 998     |
| Sub-Total       | 430 168   | 113 504   | 182 569   | 69 952   | 90 627    | 111 734        | 72 511  | 57 303  | 37 541  | 1 165 907  |
| All Vehicles    | 4 661 489 | 1 614 411 | 1 951 073 | 804 225  | 624 606   | 863 486        | 612 541 | 683 472 | 274 763 | 12 090 066 |

| Jun 2018        |           |           |           | Pr      | ovince  |         |         |         |         | Total      |
|-----------------|-----------|-----------|-----------|---------|---------|---------|---------|---------|---------|------------|
|                 | GA        | KZ        | wc        | EC      | FS      | MP      | NW      | u       | NC      | RSA        |
| Motorised Veh's | I         |           |           |         |         |         |         |         | 11000   | 1000000    |
| Motorcars       | 3 032 609 | 995 363   | 1 267 198 | 454 554 | 314 409 | 427 038 | 318 173 | 332 889 | 127 817 | 7 270 050  |
| Minibuses       | 125 077   | 53 588    | 36 181    | 24 037  | 12 726  | 23 872  | 19 095  | 23 502  | 5 300   | 323 378    |
| Buses           | 20 684    | 7 866     | 7 059     | 4 365   | 3 142   | 8 243   | 4 204   | 6 652   | 1 703   | 63 918     |
| Motorcycles     | 141 555   | 31 606    | 85 260    | 21 922  | 18 866  | 18 753  | 13 370  | 9 240   | 8 030   | 348 602    |
| LDV's - Bakkies | 828 476   | 361 181   | 330 321   | 204 449 | 130 528 | 218 035 | 152 301 | 228 931 | 78 938  | 2 533 160  |
| Trucks          | 137 746   | 49 198    | 44 515    | 22 113  | 21 930  | 46 927  | 17 836  | 25 104  | 9 121   | 374 490    |
| Other & Unkwn   | 38 422    | 33 623    | 41 253    | 17 891  | 37 502  | 29 644  | 24 138  | 18 248  | 9 971   | 250 690    |
| Sub-Total       | 4 324 569 | 1 532 425 | 1 811 787 | 749 331 | 539 103 | 772 512 | 549 117 | 644 566 | 240 880 | 11 164 288 |
| Towed Veh's     | <u></u>   | -         | _         |         |         |         |         |         |         |            |
| Caravans        | 38 662    | 7 210     | 18 075    | 5 166   | 7 565   | 10 148  | 6 326   | 5 531   | 2 761   | 101 444    |
| Heavy Trailers  | 60 799    | 23 379    | 21 556    | 7 225   | 18 354  | 39 159  | 11 155  | 9 107   | 5 630   | 196 364    |
| Light Trailers  | 333 255   | 81 720    | 146 100   | 57 059  | 63 243  | 64 812  | 53 437  | 42 346  | 28 804  | 870 776    |
| Unknown         | 2 419     | 1 529     | 2 218     | 1 511   | 1 949   | 1 922   | 2 221   | 1 211   | 673     | 15 651     |
| Sub-Total       | 435 135   | 113 838   | 187 949   | 70 961  | 91 111  | 116 041 | 73 139  | 58 195  | 37 868  | 1 184 235  |
| All Vehicles    | 4 759 704 | 1 646 262 | 1 999 735 | 820 291 | 630 213 | 888 553 | 622 255 | 702 761 | 278 748 | 12 348 522 |

| % Change        |        | Janes B | Number of | Registere  | d Vehicle | s per Pro | vince  | The second |        | Total  |
|-----------------|--------|---------|-----------|------------|-----------|-----------|--------|------------|--------|--------|
| Jun 2017-2018   | GA     | KZ      | wc        | EC         | FS        | MP        | NW     | L.I        | NC     | RSA    |
|                 |        |         | M         | otorised \ | /enicles  |           |        |            |        |        |
| Motorcars       | 3,17   | 3,88    | 3,17      | 2,76       | 2,25      | 3,55      | 2,70   | 3,75       | 2,31   | 3,21   |
| Minibuses       | 3,28   | 3,99    | 5,20      | 3,29       | 2,34      | 4,76      | 2,48   | 4,95       | 5,77   | 3,79   |
| Buses           | 2,77   | -0,44   | 2,56      | 2,15       | 2,51      | 3,61      | 4,11   | 4,25       | -0,23  | 2,55   |
| Motorcycles     | -0,10  | 0,61    | 1,88      | -0,40      | -1,42     | -1,04     | -2,86  | -2,43      | 0,65   | 0,14   |
| LDV's - Bakkies | 2,45   | 3,89    | 3,07      | 2,89       | 2,37      | 3,18      | 2,36   | 3,41       | 2,68   | 2,92   |
| Trucks          | 0,45   | 0,66    | 2,57      | -1,20      | -0,94     | 3,39      | -0,51  | 1,12       | -0,79  | 0,87   |
| Other & Unknown | -39,04 | -39,25  | -19,70    | -15,87     | -11,13    | -10,07    | -10,82 | -12,49     | -13,53 | -23,01 |
| Sub-Total       | 2,20   | 2,10    | 2,45      | 2,05       | 0,96      | 2,76      | 1,68   | 2,94       | 1,54   | 2,20   |
|                 |        | _       |           | Towed Ve   | hicles    |           |        |            |        |        |
| Caravans        | -2,05  | -2,65   | 1,77      | -0,60      | -1,64     | 0,39      | -1,26  | -1,34      | -2,71  | -1,02  |
| Heavy Trailers  | 2,42   | -0,58   | 5,27      | -2,03      | 0,81      | 9,43      | 1,32   | 3,81       | -2,05  | 3,21   |
| Light Trailers  | 1,34   | 0,86    | 2,81      | 2,08       | 0,82      | 1,50      | 1,22   | 1,65       | 1,90   | 1,59   |
| Unknowл         | -2,56  | -2,14   | -0,65     | 1,82       | -2,48     | -3,25     | -3,44  | -4,42      | -1,97  | -2,17  |
| Sub-Total       | 1,15   | 0,29    | 2,95      | 1,44       | 0,53      | 3,86      | 0,87   | 1,56       | 0,87   | 1,57   |
| All Vehicles    | 2,11   | 1,97    | 2,49      | 2,00       | 0,90      | 2,90      | 1,59   | 2,82       | 1,45   | 2,14   |



# APPENDIX B-1

|  |          |            | Numi    | er of Un- | Roadwort  | ny Vehicle | 5           | -         | -        |              |
|--|----------|------------|---------|-----------|-----------|------------|-------------|-----------|----------|--------------|
| June 2017  | GA       | KZ         | wc      | EC        | FS        | MP         | NW          | LT        | NC       | RSA          |
| - September - Sept | hit/o(() | II likhket | II MAGE | 2000000   | sed Vehic |            | whether the | Stried    | TANA     | NO.          |
| Motorcars  | 134 158  | 31 654     | 38 902  | 14 667    | 13 860    | 15 527     | 11 448      | 9 419     | 3 277    | 272 912      |
| Minibuses  | 16 762   |            |         | 2 149     |           | 2 148      |             | 2 048     | 470      | 35 339       |
| Buses  | 2 655    |            |         | 383       |           | 774        | 403         | 564       | 264      | 6 758        |
| Motorcycles  | 16 873   |            |         | 1 729     |           | 3 166      | 1 843       | 1 295     | 738      | 37 508       |
| LDV's - Bakkies  | 37 917   | 11 897     | 9 196   | 5 663     | 4 710     | 7 041      | 4 585       | 5 659     | 1 743    | 88 411       |
| Trucks   | 18 715   |            |         | 2 806     | 3 849     | 5 715      | 2 845       | 3 343     | 1 904    | 49 533       |
| Other & Unkwn  | 2 758    |            | 1 666   | 1 222     | 3 153     | 2 635      | 1 737       | 1 755     | 629      | 17 782       |
| Sub-Total  | 229 838  |            |         | 28 619    | 29 498    |            | 24 915      | 24 083    | 9 025    | 508 243      |
|  |          |            |         |           | d Vehicle |            |             |           | 11.1     |              |
| Caravans   | 1 377    | 376        | 564     | 151       | 337       | 435        | 246         | 236       | 125      | 3 847        |
| Heavy Trailers   | 6 854    | 2 568      |         | 759       | 2 323     | 3 426      | 1 268       | 939       | 695      | 20 542       |
| Light Trailers   | 8 555    | 2 985      | 3 891   | 1 388     | 2 203     | 2 059      | 1 637       | 1 254     | 640      | 24 612       |
| Unknown  | 128      | 146        | 85      | 78        | 110       | 127        | 121         | 61        | 39       | 895          |
| Sub-Total  | 16 914   | 6 075      |         | 2 376     | 4 973     | 6 047      | 3 272       | 2 490     | 1 499    | 49 896       |
| All Vehicles   | 246 752  |            |         | 30 995    | 34 471    | 43 053     | 28 187      | 26 573    | 10 524   | 558 139      |
| June 2018  | GA       | KZ         | wc      | EC        | FS        | MP         | NW          | No.       | NC       | RSA          |
| - Particular Management  |          |            | ID THE  | Motoris   | ed Vehic  | 11122      |             | - Charles |          |              |
| Motorcars  | 143 468  | 32 113     | 41 215  | 14 918    | 14 068    | 15 686     | 11 831      | 9 170     | 3 528    | 285 997      |
| Minibuses  | 18 238   | 5 475      | 2 964   | 2 228     | 1 616     | 2 240      | 2 084       | 2 134     | 491      | 37 470       |
| Buses  | 2 998    | 898        | 671     | 459       | 309       | 800        | 462         | 606       | 285      | 7 488        |
| Motorcycles  | 16 930   | 3 582      | 6 254   | 1 644     | 2 082     | 3 085      | 1 743       | 1 272     | 801      | 37 393       |
| LDV's - Bakkies  | 38 785   | 11 547     | 9 884   | 5 880     | 4 830     | 6 858      | 4 678       | 5 495     | 1 748    | 89 705       |
| Trucks   | 19 098   | 6 221      | 4 535   | 2 855     | 3 830     | 5 575      | 2 869       | 3 364     | 1 833    | 50 180       |
| Other & Unkwn  | 3 001    | 2 255      | 1 869   | 1 271     | 3 460     | 2 805      | 1 967       | 1 891     | 743      | 19 262       |
| Sub-Total  | 242 518  | 62 091     | 67 392  | 29 255    | 30 195    | 37 049     | 25 634      | 23 932    | 9 429    | 527 495      |
|  |          |            |         |           | Vehicle   |            |             | -         | 7 123    | D27 430      |
| Caravans   | 1 385    | 341        | 602     | 143       | 369       | 461        | 228         | 235       | 123      | 3 887        |
| Heavy Trailers   | 7 152    | 2 579      | 1 738   | 804       | 2 416     | 4 114      | 1 334       | 980       | 724      | 21 841       |
| Light Trailers   | 9 199    | 3 102      | 4 187   | 1 434     | 2 331     | 2 132      | 1 712       | 1 258     | 656      | 26 011       |
| Unknown  | 126      | 142        | 82      | 86        | 116       | 126        | 124         | 62        | 46       | 910          |
| Sub-Total  | 17 862   | 6 164      | 6 609   | 2 467     | 5 232     | 6 833      | 3 398       | 2 535     | 1 549    | 52 649       |
| All Vehicles   | 260 380  | 68 255     | 74 001  | 31 722    | 35.427    | 43 882     | 29 032      | 26 467    | 10 978   | 580 144      |
| % Change   | GA       | KZ         | wc      | EC        | FS        | MP         | NW          | LI        | NC       | RSA          |
| White House Chi  | 3500000  |            | 2001057 |           | ed Vehicl |            | IA-AA       | 1985      | Inhha II | MALCON III   |
| Motorcars  | 6,94     | 1,45       | 5,95    | 1,71      | 1,50      | 1,02       | 3,35        | -2,64     | 7,66     | 4,79         |
| Minibuses  | 8,81     | -1,71      | 11,09   | 3,68      | 9,93      | 4,28       | 1,46        | 4,20      | 4,47     | 6,03         |
| Buses  | 12,92    | 13,10      | 10,73   | 19,84     | -1,90     | 3,36       | 14,64       | 7,45      | 7,95     | 10,80        |
| Motorcycles  | 0,34     | -2,58      | 3,44    | -4,92     | -2,76     | -2,56      | -5,43       | -1,78     | 8,54     | -0,31        |
| LDV's - Bakkies  | 2,29     | -2,94      | 7,48    | 3,83      | 2,55      | -2,60      | 2,03        | -2,90     | 0,29     |              |
| Trucks   | 2,05     | 3,98       | 3,70    | 1,75      | -0,49     | -2,45      | 0,84        | 0,63      | -3,73    | 1,46<br>1,31 |
| Other & Unkwn  | 8,81     | 1,26       | 12,18   | 4,01      | 9,74      | 6,45       | 13,24       | 7,75      | 18,12    | 8,32         |
| Sub-Total  | 5,52     | 0,47       | 6,20    | 2,22      | 2,36      | 0,12       | 2,89        | -0,63     | 4,48     | 3,79         |
| - I O VAI  | 3,52     | J/4/1      | J/20    |           | Vehicles  |            | 27031       | 0,00      | 7,70     | 3,73         |
| Caravans   | 0,58     | -9,31      | 6,74    | -5,30     | 9,50      | 5,98       | -7,32       | -0,42     | -1,60    | 1.04         |
| Heavy Trailers   | 4,35     | 0,43       | 1,64    | 5,93      | 4,00      | 20,08      | 5,21        | 4,37      | 4,17     | 1,04<br>6,32 |
| Light Trailers   | 7,53     | 3,92       | 7,61    | 3,31      | 5,81      | 3,55       | 4,58        | 0,32      | 2,50     | 5,68         |
| Unknown  | -1,56    | -2,74      | -3,53   | 10,26     | 5,45      | -0,79      | 2,48        | 1,64      | 17,95    | 1,68         |
| Sub-Total  | 5,60     | 1.47       | 5,74    | 3,83      | 5,21      | 13.00      | 3,85        | 1,81      | 3,34     | 5,52         |
| All Vehicles   | 5,52     | 0,56       | 6,16    | 2,35      | 2,77      | 1,93       | 3,00        | -0,40     | 4,31     | 3,94         |
| The second second  | m/med    | 1,50       | 2/20    | market.   | -         | -124       | 3/00        | 4,40      | 10000    | -            |



# APPENDIX B-2

|  |                  |        | Number                | of Un-Lie                | cenced \               | Vehicles               |                        |                        |                  |  |
|--|------------------|--------|-----------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------|--|
| June 2017  | GA               | KZ     | WC                    | EC                       | FS                     | MP                     | NW                     | LI                     | NC               | RSA  |
|  |                  |        | М                     | otorised                 | Vehicle                | S                      |                        | _                      |                  |  |
| Motorcars  | 128 844          | 40 339 |                       |                          |                        |                        | 15 294                 | 16 037                 | 5 998            | 305 400  |
| Minibuses  | 7 470            |        |                       |                          |                        |                        | 912                    |                        |                  | 15 262   |
| Buses  | 463              |        |                       |                          | 73                     |                        |                        |                        |                  | 1 410  |
| Motorcycles  | 11 334           |        |                       |                          |                        |                        |                        |                        |                  | 26 581   |
| LDV's - Bakkies  | 29 753           |        |                       |                          |                        |                        |                        |                        | 2 604            | 92 281   |
| Trucks   | 3 685            |        |                       |                          | 586                    |                        |                        |                        |                  | 10 959   |
| Other & Unkwn  | 1 313            |        |                       |                          | 1 236                  |                        |                        |                        |                  | 8 030  |
| Sub-Total  | 182 862          |        |                       |                          |                        | 35 307                 |                        |                        |                  | 459 923  |
|  |                  |        |                       | Towed V                  |                        |                        |                        |                        | ا دائمهما المشاط | Maria de la Constitución de la C |
| Caravans   | 1 614            | 318    | 472                   | 206                      | 292                    | 403                    | 273                    | 251                    | 118              | 3 947  |
| Heavy Trailers   | 1 111            |        |                       |                          | 271                    | 709                    | 246                    |                        | 94               | 3 337  |
| Light Trailers   | 18 764           |        |                       |                          | 2 837                  | 3 191                  | 2 751                  | 2 323                  | 1 280            | 44 169   |
| Unknown  | 179              |        | 127                   | 130                      | 142                    | 177                    | 236                    | 82                     | 57               | 1 271  |
| Sub-Total  | 21 668           |        |                       |                          | 3 542                  |                        | 3 506                  |                        | 1 549            | 52 724   |
| Ali Venicies   | 204 530          |        |                       | 30 616                   |                        |                        | 20 744                 |                        |                  | 512 647  |
| June 2018  | GA               | KZ     | wc                    | EC                       | FS                     | MP                     | NW                     | LI                     | NC               | RSA  |
| STORY OF THE PARTY | 1 ROSA 1         | Marie  | 100000                | torised '                | 100                    | 110,000                | District I             | 1000                   | 5.M.22           | Ministra //  |
| Motorcars  | 127 981          | 39 504 |                       | 22 470                   | 14 243                 |                        | 15 219                 | 16 435                 | E 701            | 306.055  |
| Minibuses  | 7 695            | 2 181  | 1 340                 | 1 270                    | 522                    | 880                    | 915                    |                        | 5 781            | 306 855  |
| Buses  | 495              | 154    | 121                   | 135                      | 79                     | 210                    | 149                    | 946                    | 239              | 15 988   |
| Motorcycles  | 10 572           | 2 198  |                       | 1 421                    | 1 336                  | 1 540                  | 1 085                  | 126<br>777             | 76               | 1 545  |
| LDV's - Bakkies  | 29 720           | 13 648 | 8 897                 | 9 076                    | 4 266                  | 8 446                  | 5 887                  | 9 669                  | 513<br>2 519     | 24 626   |
| Trucks   | 3 602            | 1 330  | 725                   | 734                      | 513                    | 1 648                  |                        |                        | 257              | 92 128   |
| Other & Unkwn  | 1 051            | 1 068  |                       | 491                      | 908                    | 1 215                  | 608<br>797             | 1 078<br>690           | 261              | 10 495<br>7 125  |
| Sub-Total  | 181 116          |        |                       |                          | 21 867                 |                        | 24 660                 | 29 721                 | 9 646            | 458 762  |
| Example 6 water  | Troper at at an  |        |                       | owed Ve                  |                        | Det Dies               | SE-SI (BABAS)          | A2 2 A3                | 20 MM-148        | AND AND A  |
| Caravans   | 1 465            | 264    | 583                   | 206                      | 265                    | 369                    | 238                    | 269                    | 102              | 2.762  |
| Heavy Trailers   | 997              | 407    | 186                   | 87                       | 183                    | 617                    | 276                    | 190                    | 103<br>95        | 3 762<br>3 038   |
| Light Trailers   | 16 334           | 4 268  | 5 783                 | 2 682                    | 2 559                  | 3 028                  | 2 518                  | 2 072                  | 1 103            |  |
| Unknown  | 152              | 159    | 118                   | 109                      | 137                    | 100                    | 184                    | 76                     | 45               | 40 347   |
| Sub-Total  | 18 948           | 5 098  | 6 670                 | 3 084                    | 3 144                  | 4 114                  | 3 216                  | 2 607                  | 1 346            | 1 080<br>48 227  |
| All Vehicles   | 200 034          |        |                       |                          | 210 014                |                        |                        | 32 328                 | 10 992           | 506 989  |
| % Change   | GA               | KZ     | wc                    | EC                       | FS                     | MP                     | NW                     | D10                    | NC               | RSA  |
| The state of the s |                  |        |                       | torised \                |                        |                        |                        |                        |                  | N.S.   |
| Motorcars  | -0,67            | -2,07  | 9,25                  | -0,98                    | -1,82                  | -0,97                  | -0,49                  | 2.40                   | 2.62             | 0.40   |
| Minibuses  | 3,01             | 1,63   | 17,54                 | 9,96                     | 0,77                   | 5,14                   | 0,33                   | 2,48                   | -3,62            | 0,48   |
| Buses  | 6,91             | 1,99   | 22,22                 | 33,66                    | 8,22                   | 10,53                  | 17,32                  | 9,49                   | 8,64<br>13,43    | 4,76   |
| Motorcycles  | -6,72            | -18,50 | 2,21                  | -14,19                   | -13,86                 | -4,88                  |                        |                        |                  | 9,57   |
| LDV's - Bakkies  | -0,11            | -1,89  | 6,82                  | 1,20                     | -4,44                  |                        | -11,28                 | -9,12                  | -10,63           | -7,35  |
| Trucks   | -2,25            | -4,66  | 7,89                  | -12,93                   | -12,46                 | -3,64                  | -2,85                  | 2,57                   | -3,26            | -0,17  |
| Other & Unkwn  | -19,95           | -12,53 | -                     |                          |                        | -4,57                  | -17,17                 | 0,47                   | 5,33             | -4,23  |
| Sub-Tetal  | -0,95            | -2,87  | -21,94<br><b>7,98</b> | -16,92<br>-1,14          | -26,54<br><b>-4,66</b> | 30,09                  | -10,25<br><b>-2,29</b> | -1,15                  | -19,44           | -11,27   |
|  |                  | -101]  |                       | owed Ve                  |                        |                        |                        | 2,16                   | -3,84            | -0,25  |
| Caravans   | -9,23            | -16,98 | 23,52                 | 0,00                     |                        | 0 4 4                  | 12.02                  | 7 4 7                  | 10.74            | 6.66   |
| Heavy Trailers   | -10,26           | -3,55  | 12,05                 |                          | -9,25                  | -8,44                  | -12,82                 | 7,17                   | -12,71           | -4,69  |
| Light Trailers   |                  | -13,41 |                       |                          | -32,47                 | -12,98                 | 12,20                  | 0,00                   | 1,06             | -8,96  |
| Unknown  | -12,95<br>-15,08 | 12,77  | 14,56<br>-7,09        |                          | -9,80<br>-3.53         | -5,11                  | -8,47                  | -10,80                 | -13,83           | -8,65  |
| Sub-Total  | -12,55           |        |                       | -10,15<br>- <b>12,14</b> | -3,52<br>-11.24        | -43,50<br><b>-8,17</b> | -22,03                 | -7,32<br>- <b>8.40</b> | -21,05           | -15,03   |
| All Vehicles   | -2,18            | -3,65  |                       | -2,11                    | -5,54                  |                        | -8,27                  |                        | -13,11           | -8,53  |
|  | 4,10             |        | 0,01                  | 4,44                     | 2/24                   | -1,77                  | -3,02                  | 1,22                   | -5,98            | -1,10  |



# APPENDIX B-3

|  |        | Number o | f Both L | n-Roadw           | orthy & U  | n-Licence                              | d Vehicle | ac     |        |         |
|--|--------|----------|----------|-------------------|------------|--|-----------|--------|--------|---------|
| June 2017  | GA     | ΚZ       | wc       | EC                | FS         | MP                                     | NW        | LI     | NC     | RSA     |
| A SECULAR SECURAR SECURITARISTS SECURITARIST |        | 110001   | 110.00   | The second second | d Vehicle  | III III III III III III III III III II | DARAS I   |        | 11000  | TALLES. |
| Motorcars  | 11 864 | 4 094    | 4 318    |                   | 2 146      | 2 888                                  | 1 646     | 1 868  | 618    | 32 120  |
| Minibuses  | 2 198  | 691      | 264      | 313               | 170        | 281                                    | 257       | 270    | 49     | 4 493   |
| Buses  | 140    | 52       | 30       | 43                | 27         | 61                                     | 45        | 50     | 8      | 456     |
| Motorcycles  | 2 036  | 559      | 690      | 232               | 294        | 395                                    | 242       | 200    | 83     | 4 731   |
| LDV's - Bakkies  | 2 953  | 1 553    | 979      | 959               | 545        | 1 126                                  | 590       | 942    | 255    | 9 902   |
| Trucks   | 949    | 353      | 201      | 189               | 226        | 489                                    | 203       | 312    | 107    | 3 029   |
| Other & Unkwn  | 171    | 115      | 72       | 66                | 144        | 146                                    | 90        | 110    | 39     | 953     |
| Sub-Total  | 20 311 | 7 417    | 6 554    | 4 480             | 3 552      | 5 386                                  | 3 073     | 3 752  | 1 159  | 55 684  |
|  |        |          |          | Towed             | Yahidas    |  |           |        |        |         |
| Caravans   | 84     | 29       | 39       | 20                | 33         | 46                                     | 26        | 25     | 10     | 312     |
| Heavy Trailers   | 317    | 93       | 42       | 32                | 74         | 193                                    | 80        | 53     | 27     | 911     |
| Light Trailers   | 968    | 306      | 287      | 150               | 161        | 192                                    | 169       | 148    | 73     | 2 454   |
| Unknown  | 9      | 12       | 14       | 5                 | 12         | 6                                      | 15        | 3      | 3      | 79      |
| Sub-Total  | 1 378  | 440      | 382      | 207               | 280        | 437                                    | 290       | 229    | 113    | 3 756   |
| All Vehicles   | 21 689 | 7 857    | 6 936    | 4 687             | 3 832      | 5 823                                  | 3 363     | 3 981  | 1 272  | 59 440  |
| June 2018  | GA     | KZ       | WC       | EC                | FS         | MP                                     | NW        | LT     | NC     | RSA     |
|  |        |          |          | Motorise          | d Vehicles | 5                                      |           |        |        |         |
| Motorcars  | 11 936 | 4 076    | 4 888    | 2 693             | 2 047      | 2 646                                  | 1 584     | 1 807  | 673    | 32 350  |
| Minibuses  | 2 112  | 670      | 351      | 313               | 164        | 256                                    | 266       | 275    | 50     | 4 457   |
| Buses  | 154    | 48       | 50       | 43                | 24         | 60                                     | 32        | 40     | 25     | 476     |
| Motorcycles  | 1 904  | 427      | 732      | 203               | 239        | 390                                    | 217       | 163    | 99     | 4 374   |
| LDV's - Bakkies  | 3 030  | 1 496    | 1 067    | 978               | 536        | 1 089                                  | 552       | 1 006  | 221    | 9 975   |
| Trucks   | 870    | 329      | 237      | 179               | 207        | 436                                    | 206       | 302    | 123    | 2 889   |
| Other & Unkwn  | 169    | 153      | 65       | 61                | 144        | 168                                    | 101       | 138    | 45     | 1 044   |
| Sub-Total  | 20 175 | 7 199    | 7 390    | 4 470             | 3 361      | 5 045                                  | 2 958     | 3 731  | 1 236  | 55 565  |
|  |        |          |          | Towed             | Vehicles   |  |           |        |        |         |
| Caravans   | 109    | 23       | 34       | 16                | 29         | 28                                     | 24        | 29     | 11     | 303     |
| Heavy Trailers   | 184    | 99       | 49       | 22                | 56         | 142                                    | 74        | 36     | 25     | 687     |
| Light Trailers   | 917    | 302      | 381      | 132               | 177        | 228                                    | 158       | 111    | 52     | 2 458   |
| Unknown  | 11     | 17       | 4        | . 4               | 9          | 11                                     | 9         | 1      | 3      | 69      |
| Sub-Total  | 1 221  | 441      | 468      | 174               | 271        | 409                                    | 265       | 177    | 91     | 3 517   |
| All Vehicles   | 21 396 | 7 040    | / 050    | 4 644             | 3 032      | 5 454                                  | 3 223     | 3 906  | 1 277  | 59 082  |
| % Change   | GA     | KZ       | WC       | EC                | FS         | MP                                     | NW        | U      | NC     | RSA     |
|  |        |          |          | Motorised         | d Vehicles |  |           |        |        | 7.      |
| Motorcars  | 0,61   | -0,44    | 13,20    | 0,56              | -4,61      | -8,38                                  | -3,77     | -3,27  | 8,90   | 0,72    |
| Minibuses  | -3,91  | -3,04    | 32,95    | 0,00              | -3,53      | -8,90                                  | 3,50      | 1,85   | 2,04   | -0,80   |
| Buses  | 10,00  | -7,69    | 66,67    | 0,00              | -11,11     | -1,64                                  | -28,89    | -20,00 | 212,50 | 4,39    |
| Motorcycles  | -6,48  | -23,61   | 6,09     | -12,50            | -18,71     | -1,27                                  | -10,33    | -18,50 | 19,28  | -7,55   |
| LDV's - Bakkies  | 2,61   | -3,67    | 8,99     | 1,98              | -1,65      | -3,29                                  | -6,44     | 6,79   | -13,33 | 0,74    |
| Trucks   | -8,32  | -6,80    | 17,91    | -5,29             | -8,41      | -10,84                                 | 1,48      | -3,21  | 14,95  | -4,62   |
| Other & Unkwn  | -1,17  | 33,04    | -9,72    | -7 <i>,</i> 58    | 0,00       | 15,07                                  | 12,22     | 25,45  | 15,38  | 9,55    |
| Sub-Total  | -0,67  | -2,94    | 12,76    | -0,22             | -5,38      | -6,33                                  | -3,74     | -0,56  | 6,64   | -0,21   |
|  |        |          |          |                   | /ehicles   |  |           |        |        |         |
| Caravans   | 29,76  | -20,69   | -12,82   | -20,00            | -12,12     | -39,13                                 | -7,69     | 16,00  | 10,00  | -2,88   |
| Heavy Trailers   | -41,96 | 6,45     | 16,67    | -31,25            | -24,32     | -26,42                                 | -7,50     | -32,08 | -7,41  | -24,59  |
| Light Trailers   | -5,27  | -1,31    | 32,75    | -12,00            | 9,94       | 18,75                                  | -6,51     | -25,00 | -28,77 | 0,16    |
| <u>Unknown</u>   | 22,22  | 41,67    | -71,43   | -20,00            | -25,00     | 83,33                                  | -40,00    | -66,67 | 0,00   | -12,66  |
| Sub-Total  | -11,39 | 0,23     | 22,51    | -15,94            | -3,21      | -6,41                                  | -8,62     | -22,71 | -19,47 | -6,36   |
| All Vehicles   | -1,35  | -2,76    | 13,29    | -0,92             | -5/2/2     | -6,34                                  | -4,16     | -1,83  | 4,32   | -0,60   |



# APPENDIX C-1

| June 2017 |         |         | Numb    | er of Lea | arners L | icences | Issued   | er Prov  | ince   |           |
|-----------|---------|---------|---------|-----------|----------|---------|----------|----------|--------|-----------|
| Category  | GA      | KZ      | WC      | EC        | FS       | MP      | NW       | LI       | NC     | RSA       |
| 1         | 15 035  | 4 125   | 13 333  | 2 720     | 2 141    | 2 384   | 1 837    | 1 540    | 958    | 44 07     |
| 2         | 70 329  | 35 383  | 82 159  | 27 846    | 13 816   | 8 619   | 9 592    | 5 512    | 5 363  | 258 619   |
| 3         | 268 351 | 166 018 | 90 889  | 74 010    | 51 296   | 100 019 | 57 617   | 109 533  | 23 796 | 941 52    |
| Total     | 353 715 | 205 526 | 186 381 | 104 576   | 67 253   | 111 022 | 69 046   | 116 585  | 30 117 | 1 244 221 |
| June 2018 |         |         | Numb    | er of Lea | rners L  | cences  | Issued p | er Prov  | nce    |           |
| Category  | GA      | KZ      | WC      | EC        | FS       | MP      | NW       | LI       | NC     | RSA       |
| 1         | 13 445  | 3 566   | 12 555  | 2 683     | 2 060    | 2 126   | 1 518    | 1 370    | 926    | 40 249    |
| 2         | 64 182  | 32 376  | 79 568  | 26 440    | 13 830   | 8 113   | 8 488    | 5 035    | 4 931  | 242 963   |
| 3         | 250 666 | 162 901 | 90 080  | 74 688    | 51 113   | 95 906  | 51 769   | 108 087  | 24 504 | 909 714   |
| Total     | 328 293 | 198 843 | 182 203 | 103 811   | 67 003   | 106 145 | 61 775   | 114 492  | 30 361 | 1 192 926 |
| % Change  | PET !   |         | Numb    | er of Lea | rners Li | cences  | ssued p  | er Provi | nce    |           |
| Category  | GA      | KZ      | WC      | EC        | FS       | MP      | NW       | Ll       | NC     | RSA       |
| 1         | -10,58  | -13,55  | -5,84   | -1,36     | -3,78    | -10,82  | -17,37   | -11,04   | -3,34  | -8,68     |
| 2         | -8,74   | -8,50   | -3,15   | -5,05     | 0,10     | -5,87   | -11,51   | -8,65    | -8,06  | -6,05     |
| 3         | -6,59   | -1,88   | -0,89   | 0,92      | -0,36    | -4,11   | -10,15   | -1,32    | 2,98   | -3,38     |
| Total     | -7,19   | -3,25   | -2,24   | -0,73     | -0,37    | -4,39   | -10,53   | -1,80    | 0,81   | -4,12     |

**Learner Licences:** 

Category 1 : Motorcycle Category 2 : Light Motor Vehicle Category 3 : Heavy Motor Vehicle



## APPENDIX C-2

| June 2017 |           |           | Nu        | mber of Di | iving Lice  | nces Issue | d per Prov | ince    |         |            |
|-----------|-----------|-----------|-----------|------------|-------------|------------|------------|---------|---------|------------|
| Category  | GA        | KZ        | WC        | EC         | FS          | MP         | NW         | LI      | NC      | RSA        |
| A1        | 176 772   | 60 693    | 112 635   | 34 278     | 26 259      | 22 885     | 19 765     | 15 003  | 9 418   | 477 708    |
| Α         | 44 462    | 12 987    | 28 467    | 9 199      | 8 981       | 6 589      | 6 403      | 3 850   | 2 428   | 123 366    |
| В         | 1 028 015 | 454 223   | 575 575   | 228 820    | 140 477     | 119 279    | 113 557    | 74 876  | 50 687  | 2 785 509  |
| EB        | 4 709     | 4 909     | 4 706     | 1 115      | 509         | 2 677      | 1 675      | 1 753   | 436     | 22 489     |
| C1        | 1 265 592 | 621 033   | 204 020   | 200 928    | 155 227     | 417 000    | 211 832    | 566 254 | 66 692  | 3 708 578  |
| EC1       | 1 308 898 | 576 391   | 803 172   | 311 667    | 175 665     | 159 565    | 141 451    | 109 060 | 65 404  | 3 651 273  |
| С         | 306 617   | 174 092   | 121 436   | 71 844     | 80 210      | 109 467    | 55 415     | 95 648  | 25 284  | 1 040 013  |
| EC        | 224 790   | 69 854    | 50 460    | 46 232     | 35 319      | 52 235     | 37 197     | 65 661  | 11 412  | 593 160    |
| Total     | 4 359 855 | 1 974 182 | 1 900 471 | 904 083    | 622 647     | 889 697    | 587 295    | 932 105 | 231 761 | 12 402 096 |
| June 2018 |           |           | Nu        | mber of Dr | iving Licer | ices Issue | d per Prov | ince    |         |            |
| Category  | GA        | KZ        | WC        | EC         | FS          | MP         | NW         | LT      | NC      | RSA        |
| A1        | 176 093   | 61 187    | 116 005   | 34 725     | 26 351      | 23 115     | 19 832     | 15 183  | 9 483   | 481 974    |
| A         | 43 746    | 12 993    | 28 731    | 9 162      | 8 923       | 6 539      | 6 336      | 3 831   | 2 417   | 122 678    |
| В         | 1 058 014 | 468 804   | 605 378   | 238 758    | 145 612     | 122 726    | 116 662    | 76 726  | 52 538  | 2 885 218  |
| EB        | 4 752     | 4 920     | 4 940     | 1 160      | 527         | 2 906      | 1 706      | 1 816   | 450     | 23 177     |
| C1        | 1 347 517 | 679 295   | 219 702   | 222 241    | 167 209     | 456 046    | 229 636    | 610 314 | 71 895  | 4 003 855  |
| EC1       | 1 286 447 | 575 912   | 809 769   | 312 719    | 175 730     | 159 167    | 140 932    | 109 064 | 65 219  | 3 634 959  |
| C         | 309 090   | 181 590   | 124 310   | 74 014     | 81 913      | 115 360    | 56 717     | 99 752  | 25 778  | 1 068 524  |
| EC        | 219 030   | 69 726    | 50 293    | 46 359     | 35 191      | 52 166     | 37 032     | 65 824  | 11 397  | 587 018    |
| Total     | 4 444 689 | 2 054 427 | 1 959 128 | 939 138    | 641 456     | 938 025    | 608 853    | 982 510 | 239 177 | 12 807 403 |
| % Change  |           |           | Nur       | nber of Dr | iving Licen | ces Issue  | d per Prov | Ince    |         |            |
| Category  | GA        | KZ        | WC        | EC         | FS          | MP         | NW         | LI      | NC      | RSA        |
| A1        | -0,38     | 0,81      | 2,99      | 1,30       | 0,35        | 1,01       | 0,34       | 1,20    | 0,69    | 0,89       |
| A         | -1,61     | 0,05      | 0,93      | -0,40      | -0,65       | -0,76      | -1,05      | -0,49   | -0,45   | -0,56      |
| В         | 2,92      | 3,21      | 5,18      | 4,34       | 3,66        | 2,89       | 2,73       | 2,47    | 3,65    | 3,58       |
| EB .      | 0,91      | 0,22      | 4,97      | 4,04       | 3,54        | 8,55       | 1,85       | 3,59    | 3,21    | 3,06       |
| C1        | 6,47      | 9,38      | 7,69      | 10,61      | 7,72        | 9,36       | 8,40       | 7,78    | 7,80    | 7,96       |
| EC1       | -1,72     | -0,08     | 0,82      | 0,34       | 0,04        | -0,25      | -0,37      | 0,00    | -0,28   | -0,45      |
| С         | 0,81      | 4,31      | 2,37      | 3,02       | 2,12        | 5,38       | 2,35       | 4,29    | 1,95    | 2,74       |
| EC        | -2,56     | -0,18     | -0,33     | 0,27       | -0,36       | -0,13      | -0,44      | 0,25    | -0,13   | -1,04      |
| Total     | 1,95      | 4,06      | 3,09      | 3,88       | 3,02        | 5,43       | 3,67       | 5,41    | 3,20    | 3,27       |

### **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 |



## APPENDIX C-3

| June 2017 |         | Nun     | nber of Pr | ofessiona | al Driving | Permits ( | PrDP's) I | ssued per | r Province |           |
|-----------|---------|---------|------------|-----------|------------|-----------|-----------|-----------|------------|-----------|
| Category  | GA      | ΚZ      | wc         | EC        | FS         | MP        | NW        | LI        | NC         | RSA       |
| G         | 1 751   | 1 852   | 1 540      | 703       | 845        | 962       | 406       | 850       | 314        | 9 223     |
| PG        | 276 426 | 173 157 | 145 877    | 83 518    | 62 217     | 98 734    | 52 340    | 105 870   | 23 850     | 1 021 989 |
| DG        | 41      | 24      | 12         | 9         | 14         | 14        | 21        | 15        | 5          | 155       |
| DPG       | 13 150  | 10 075  | 4 292      | 2 203     | 2 955      | 3 308     | 1 258     | 1 950     | 667        | 39 858    |
| Total     | 291 368 |         |            | 86 433    |            | 103 018   |           | 108 685   | 24 836     | 1 071 225 |
| June 2018 |         | Nun     | ber of Pr  | ofessiona | I Driving  | Permits ( | PrDP's) l | ssued per | Province   |           |
| Category  | GA      | KZ      | WC         | EC        | FS         | MP        | NW        | LI        | NC         | RSA       |
| G         | 1 617   | 1 817   | 1 516      | 721       | 843        | 964       | 390       | 779       | 324        | 8 971     |
| PG        | 277 363 | 180 654 | 150 681    | 87 512    | 63 100     | 100 824   | 52 751    | 107 195   | 24 698     | 1 044 778 |
| DG        | 40      | 11      | 18         | 14        | 19         | 13        | 17        | 37        | 2          | 171       |
| DPG       | 13 741  | 10 747  | 4 415      | 2 399     | 3 075      | 3 556     | 1 284     | 2 004     | 759        | 41 980    |
| Total     | 292 761 | 193 229 | 156 630    | 90 646    | 67 037     | 105 357   | 54 442    | 110 015   | 25 783     | 1 095 900 |
| % Change  |         |         |            |           |            |           |           |           |            |           |
| Category  | GA      | KZ      | wc         | EC        | FS         | MP        | NW        | LI        | NC         | RSA       |
| G         | -7,65   | -1,89   | -1,56      | 2,56      | -0,24      | 0,21      | -3,94     | -8,35     | 3,18       | -2,73     |
| PG        | 0,34    | 4,33    | 3,29       | 4,78      | 1,42       | 2,12      | 0,79      | 1,25      | 3,56       | 2,23      |
| DG        | -2,44   | -54,17  | 50,00      | 55,56     | 35,71      | -7,14     | -19,05    | 146,67    | -60,00     | 10,32     |
| DPG       | 4,49    | 6,67    | 2,87       | 8,90      | 4,06       | 7,50      | 2,07      | 2,77      | 13,79      | 5,32      |
| Total     | 0,48    | 4,39    | 3,24       | 4,87      | 1,52       | 2,27      | 0,77      | 1,22      | 3,81       | 2,30      |

# **Professional Driving Permits (PrDPs)**

G: Goods P: Passengers
D: Dangerous goods





Road Traffic Management Corporation Eco Origin Office Park, Block F 349 Witch-Hazel Street Highveld Ext 79 Tell: 012 999 5200

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