

TRANSPORT & INFRASTRUCTURE STATISTICS REPORT 2014

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Published by

Statistics Botswana Private Bag 0024, Gaborone Telephone: +267 367 1300 Fax: +267 395 6087 Email: info@statsbots.org.bw Website: www.cso.gov.bw

Transport & Infrastructure Statistics Report 2014

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October 2015

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PREFACE

This report presents Botswana Transport and Infrastructure Statistics for the calendar year 2014. It presents statistics relating to road, air and rail transport as well as road safety and Gross Domestic Product attributed to the transport industry.

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Statistics Botswana acknowledges and extends gratitude to the various Government departments and/ or organizations that provided information used in this publication.

Mat

A. N. Majelantle **Statistician General** October 2015

ABBREVIATIONS

	Not Available
-	Zero Value
"BA" Permit	Botswana Annual Operations Permit
Kg	Kilogram
LDV	Light Duty Vehicle
"N"	North
"P" Permit	Passenger Permit
"S"	South
"W"	West
MTC	Ministry of Transport and Communications
Govt	Government
Km	Kilometre
CTO	Central Transport Organization
Non-sch	Non scheduled
Sched	Scheduled

1. INTRODUCTION

This report presents Botswana transport and infrastructure statistics for the year 2014 under the following themes:

- Road Transport
- Road Safety
- Air Transport
- Railway Transport
- Contribution of Transport and Communications to GDP

2. ROAD TRANSPORT

2.1 Road Network

Roads in Botswana are managed and maintained under two authorities, Local Authorities and the Central Government.

In 2014, total road network in Botswana measured 30,275.64 kms. Road network falling under the Central Government measured 18,507 kms while those falling under Local Authorities measured 11,768.64 km.

Roads maintained by the Central Government remained constant in 2014, at 18,507 km and constituting more than 61 percent of the total road network. They had increased substantially in 2011 to 18,042 km from 8,946 km in 2010 after Local Authorities passed on some of the roads under their care to the Central Government. Roads maintained by the Central Government was composed of 6,925 km of bitumen (37.4 percent), 7,560 km of gravel (40.8 percent) and 4,022 of sand (21.7 percent) in 2014. See Table 2.1a and Figure 1.

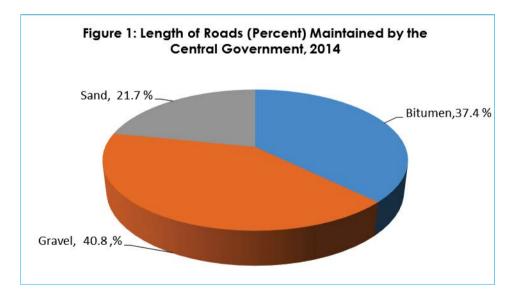




Table 2.1a: Length of Roads Maintained by the Central	
Government by Type (km), 2005-2014	

Governme	en by type	(KM), ZU	JUJ-2014		
Year	Bitumen	Gravel	Sand1	Track	Total
			Number		
2005	6,367	1,250	1,299		8,916
2006	6,367	1,250	1,299	••	8,916
2007	6,396	1,221	1,299		8,916
2008	6,506	1,111	1,299		8,916
2009	6,780	867	1,299		8,946
2010	6,780	867	1,299		8,946
2011	6,689	7,339	3,385	629	18,042
2012	6,689	7,339	3,385	629	18,042
2013	6,925	7,560	4,022		18,507
2014	6,925	7,560	4,022		18,507
		Pe	ercent of Tota	I	
2005	71.4	14.0	14.6		100.0
2006	71.4	14.0	14.6		100.0
2007	71.7	13.7	14.6		100.0
2008	73.0	12.5	14.6		100.0
2009	75.8	9.7	14.5		100.0
2010	75.8	9.7	14.5		100.0
2011	37.1	40.7	18.8	3.5	100.0
2012	37.1	40.7	18.8	3.5	100.0
2013	37.4	40.8	21.7		100.0
2014	37.4	40.8	21.7		100.0

Source: Department of Roads, Ministry of Transport and Communications

1 Sand is combined with track for 2003-2011, 2013, 2014

In 2014, total road network maintained by Local Authorities was 11,768.64 km. Local Authorities are in charge of tertiary roads only, namely sand/track, earth and gravel. Tertiary roads are roads which are unpaved and comparatively carry low levels of traffic. The district where one finds more tertiary roads is Central District, with 24.7 percent of the total tertiary roads. Central District is followed by Kwenena with 13.6 percent, Southern with 10.8 percent and Kgatleng with 8.8 percent (See Table 2.1b).

Table 2.1b: Length of Roads Maintained by the Local Authorities by District and Type, 2014

District/City/Town	Sand/ Track	Earth	Gravel	Tar	Interlocking Bricks	Total
Central	146.70	1,425.40	679.40	646.46	6.20	2,904.16
Chobe	200.00	119.50	95.00	46.50	-	461.00
Francistown	-	11.95	18.00	302.57	-	332.52
Gaborone	-	40.73	159.49	444.58	-	644.80
Gantsi	-	96.40	186.10	120.00	-	402.50
Jwaneng	-	-	10.58	99.28	-	109.86
Kgalagadi	12.40	55.20	393.70	154.07	-	615.37
Kgatleng	141.80	330.20	453.30	107.47	-	1,032.77
Kweneng	165.20	927.45	258.31	244.63	-	1,595.59
Lobatse	-	-	0.14	166.62	0.31	167.07
North East	75.40	439.00	107.70	80.80	-	702.90
North West	-	262.50	195.50	261.72	-	719.72
Selibe Phikwe	-	23.74	21.52	193.16	-	238.42
South East	-	143.85	247.70	118.50	5.60	515.65
Southern	-	873.85	239.20	150.85	5.00	1268.90
Sowa	-	19.00	0.00	38.41	-	57.41
Total	741.50	4,769	3,066	3,176	17	11,768.64

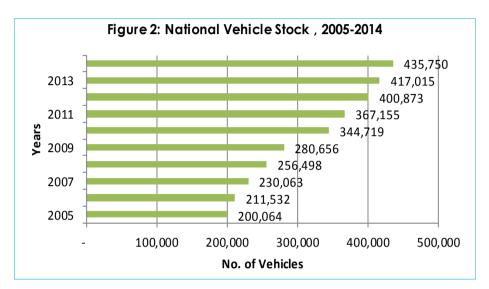
Source: Ministry of Local Government

2.2 Motor Vehicle Registrations

This section provides information on annual stock of vehicles, which comprises government owned motor vehicles and privately owned motor vehicles. These vehicles are categorized by new registrations and renewal of vehicle licenses.

2.2.1 National Vehicle Stock

National vehicle stock in Botswana increased by 4.5 percent in 2014, from 417,015 vehicles in 2013 to 435,750 vehicles in 2014. National vehicle stock has been increasing with an average of 8.2 percent annually. This is shown in Table 1 of Appendix 1 and figure 2 below.

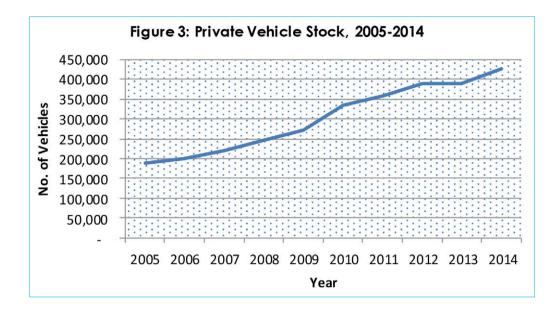


This growth was mostly contributed by privately owned vehicles which rose by 5.0 percent from 405,155 in 2013 to 425,526 in 2014 (Table 2, Appendix 1). The increase in vehicle stock has resulted in the construction of better roads and increase in revenue collected from registration and licensing of vehicles as well as permits issued to goods and passenger carrying vehicles. On the other hand, this development has brought with it some major challenges, for example an increase in road accidents as shown in section 3. This growth is also likely to negatively impact on the durability or life span of national roads, paricularlyin the more populated areas, such as the eastern part of Botswana.

2.2.2 **Private Vehicle Stock**

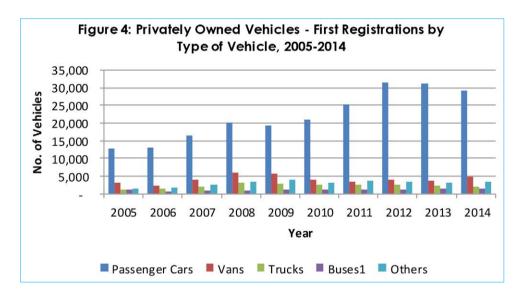
Total privately owned vehicles registered went up from 405,155 in 2013 to 425,526 registered vehicles in 2014, an increase of 5.0 percent (Figure 3 below and Table 2 in Appendix 1). This growth was mainly contributed by passenger cars and vans which increased by 5.8 from 237,060 cars in 2013 and 2.9 percent from 97,517 vans in 2013 respectively. Passenger cars contributed 58.9 percent while vans contributed 23.8 percent to the private vehicle population. All other types of vehicles also experienced positive growth.

The proportion of vehicles to the population has been growing steadily throughout the years, except in 2011 when it dropped to 176.3 vehicles and went up again in 2012 to 192.5 vehicles. In 2014, vehicles per 1,000 population was 210.1, an increase of 5.0 percent from 201.1 vehicles per 1,000 population in 2013. As the private vehicle population continues to grow, it negatively affects public transport. This means strategies should be put in place to make public transport more attractive, e.g. creating lanes on roads which are used by public transport only (see **Table 2**, Appendix 1).



Privately Owned Vehicles - First Registrations 2.2.2.1

As it was the case in 2013, vehicles registered for the first time went down by 0.5 percent in 2014; from 41,619 vehicles registered in 2013 to 41,413 vehicles registered in 2014. The increase was attributed to import cars from Asia and the United Kingdom which are proving to be more affordable to the low income market. However, first registrations decreased in 2013 and 2014. The decrease that is taking place may be attributable to the increase in prices of these imports and the reduced purchasing power of consumers. See Table 3 in Appendix 1 and figure 4 below.



2.2.2.2 Privately Owned Vehicles - First Registrations by Type of Vehicle and **Reaistration Station**

The Department of Road Transport and Safety in the Ministry of Transport and Communications has opened registration stations all over the country, some of which are housed under Botswana Postal Services. This is an initiative aimed at to reducing the distances that people travel to the nearest licensing offices and to enable the Department of Road, Transport and Safety to cope with the growing vehicle population.

There are currently 27 DRTS licensing offices. Several post offices also issue licenses. Stations like Gaborone have more than one licensing office in order to cope with the volume of vehicles in the city. A greater number of vehicles were registered in Gaborone (41.7 percent) in 2014, Mogoditshane followed with 24.0 percent (Tables 4a and 4b, Appendix 1).

2.2.2.3 Privately Owned Vehicles - First Registrations by Type of Vehicle and Month

As observed in the previous years, a lower number of vehicles were registered in the first half of 2014, and the numbers increased in the second half of the year. The first quarter (January, February and March) recorded 20.9 percent of first registrations while the last guarter (October, November and December) recorded 28.3 percent (Table 2.2a below and Table 5 in Appendix 1).

,				•	, ,	•		•	
Passenger Cars	Vans	Trucks	Buses	Motor Cycles	Tractors	Trailors	Tankers/ Horses	Others	Total
5,803	1,352	486	344	63	137	329	56	92	8,662
7,008	1,110	558	391	63	136	404	67	63	9,800
7,986	1,346	547	427	81	204	475	78	67	11,211
8,522	1,155	558	438	27	375	578	33	54	11,740
29,319	4,963	2,149	1,600	234	852	1,786	234	276	41,413
			Pe	rcent of To	otal				
19.8	27.2	22.6	21.5	26.9	16.1	18.4	23.9	33.3	20.9
23.9	22.4	26.0	24.4	26.9	16.0	22.6	28.6	22.8	23.7
27.2	27.1	25.5	26.7	34.6	23.9	26.6	33.3	24.3	27.1
29.1	23.3	26.0	27.4	11.5	44.0	32.4	14.1	19.6	28.3
100	100	100	100	100	100	100	100	100	100
			Pe	rcent of To	otal				
67.0	15.6	5.6	4.0	0.7	1.6	3.8	0.6	1.1	100
71.5	11.3	5.7	4.0	0.6	1.4	4.1	0.7	0.6	100
71.2	12.0	4.9	3.8	0.7	1.8	4.2	0.7	0.6	100
72.6	9.8	4.8	3.7	0.2	3.2	4.9	0.3	0.5	100
70.8	12.0	5.2	3.9	0.6	2.1	4.3	0.6	0.7	100
	Cars 5,803 7,008 7,986 8,522 29,319 19,8 23,9 27,2 29,1 100 67,0 71,5 71,2 72,6	Cars Vans 5,803 1,352 7,008 1,110 7,986 1,346 8,522 1,155 29,319 4,963 19.8 27.2 23.9 22.4 27.2 27.1 29.1 23.3 100 100 67.0 15.6 71.5 11.3 71.2 12.0 72.6 9.8	Cars Vans Trucks 5,803 1,352 486 7,008 1,110 558 7,986 1,346 547 8,522 1,155 558 29,319 4,963 2,149 19.8 27.2 22.6 23.9 22.4 26.0 27.2 27.1 25.5 29.1 23.3 26.0 100 100 100 67.0 15.6 5.6 71.5 11.3 5.7 71.2 12.0 4.9 72.6 9.8 4.8	Cars Vans Trucks Buses 5,803 1,352 486 344 7,008 1,110 558 391 7,986 1,346 547 427 8,522 1,155 558 438 29,319 4,963 2,149 1,600 19.8 27.2 22.6 21.5 23.9 22.4 26.0 24.4 27.2 27.1 25.5 26.7 29.1 23.3 26.0 27.4 100 100 100 100 77.5 11.3 5.7 4.0 71.5 11.3 5.7 4.0 71.5 12.0 4.9 3.8 72.6 9.8 4.8 3.7	CarsVansTrucksBusesCycles $5,803$ $1,352$ 486 344 63 $7,008$ $1,110$ 558 391 63 $7,986$ $1,346$ 547 427 81 $8,522$ $1,155$ 558 438 27 $29,319$ $4,963$ $2,149$ $1,600$ 234 19.8 27.2 22.6 21.5 26.9 23.9 22.4 26.0 24.4 26.9 27.2 27.1 25.5 26.7 34.6 29.1 23.3 26.0 27.4 11.5 100 100 100 100 100 71.5 11.3 5.7 4.0 0.6 71.2 12.0 4.9 3.8 0.7 72.6 9.8 4.8 3.7 0.2	CarsVansTrucksBusesCyclesTructors $5,803$ $1,352$ 486 344 63 137 $7,008$ $1,110$ 558 391 63 136 $7,986$ $1,346$ 547 427 81 204 $8,522$ $1,155$ 558 438 27 375 $29,319$ $4,963$ $2,149$ $1,600$ 234 852 19.8 27.2 22.6 21.5 26.9 16.1 23.9 22.4 26.0 24.4 26.9 16.0 27.2 27.1 25.5 26.7 34.6 23.9 29.1 23.3 26.0 27.4 11.5 44.0 100 100 100 100 100 100 67.0 15.6 5.6 4.0 0.7 1.6 71.5 11.3 5.7 4.0 0.6 1.4 71.2 12.0 4.9 3.8 0.7 1.8 72.6 9.8 4.8 3.7 0.2 3.2	CarsVansTracksBusesCyclesTractorsTraclors5,8031,352486344631373297,0081,110558391631364047,9861,346547427812044758,5221,1555584382737557829,3194,9632,1491,6002348521,78619.827.222.621.526.716.118.423.922.426.024.426.916.022.627.227.125.526.734.623.926.629.123.326.027.411.544.032.410010010010010010010067.015.65.64.00.71.63.871.511.35.74.00.61.44.171.212.04.93.80.71.84.272.69.84.83.70.23.24.9	CarsVansTrucksBusesCyclesTractorsTrailorsHorse5,8031,35248634463137329567,0081,11055839163136404677,9861,34654742781204475788,5221,155558438273755783329,3194,9632,1491,6002348521,78623.419.827.222.621.526.716.118.423.923.922.426.024.426.916.022.628.627.227.125.526.734.623.926.633.329.123.326.027.411.544.032.414.110010010010010010010010067.015.65.64.00.71.63.80.671.511.35.74.00.61.44.10.771.212.04.93.80.71.84.20.772.69.84.83.70.23.24.90.3	CarsVansTrucksBusesCyclesTractorsTrailorsHorseOthers5,8031,3524863446313732956927,0081,1105583916313640467637,9861,3465474278120447578678,5221,15555843827375578335429,3194,9632,1491,6002348521,78623423427619.827.222.621.526.916.118.423.933.323.922.426.024.426.916.022.628.622.827.227.125.526.734.623.926.633.324.329.123.326.027.411.544.032.414.119.610010010010010010010010010067.015.65.64.00.71.63.80.61.171.511.35.74.00.61.44.10.70.671.212.04.93.80.71.84.20.70.671.29.84.83.70.23.24.90.30.5

Table 2.2a: Privately Owned Vehicles - First Registrations by Type of Vehicle & Quarter, 2014

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

2.2.2.4 Privately Owned Vehicles - First Registrations by Type of Vehicle and Make

Botswana is said to be a Toyota country. In 2014. The Toyota maintained its position as the vehicle that continues to be bought in the largest numbers in Botswana. Toyota constituted 48.2 percent of the first registrations. Mazda (6.8 percent), Volkswagen (6.4 percent) and Nissan (6.1 percent) make of vehicles were the next preferred after Toyota. The least bought vehicle in 2014 was Daewoo. See Tables 6a and 6b in Appendix 1 for details.

2.2.2.5 Privately Owned Vehicles – Renewals by Year and Type of Vehicle

Renewals are licenses of vehicles renewed each year. The month of first registration serves as the annual time for renewal. Renewals of privately owned vehicles increased by 5.7 percent from 363.536 vehicles in 2013 to 384,113 vehicles in 2014 (Table 7, Appendix 1).

2.2.2.6 Privately Owned Vehicles - Renewals by Year and Month of Registration

As was the case with first registrations, the bulk of the license renewals were done in the second half of 2014. The months of October, November and December (Q4 2014) accounted for 28.7 percent of all the renewals in 2014 while the months of July to September accounted for 26.1 percent of the renewals. The least number of vehicles were renewed in the first guarter of 2014 as it accounted for 21.3 percent of the total renewals in 2014; while April to May accounted for 23.9 percent of the renewals (Table 2.3a below and Table 9, Appendix 1).

Table 2.3a: Privately Owned Vehicles - Renewal of Vehicle Licence by Type of Vehicle & Quarter, 2014

	Passenger Cars	Vans	Trucks	Buses	Motor Cycles	Tractors	Trailors	Tankers/ Horses	Others	Total
1st Quarter	45,754	21,777	5,080	3,058	350	956	3742	555	565	81,837
2nd Quarter	52,425	23,556	5,652	3,565	355	835	4,218	659	479	91,744
3rd Quarter	58,060	24,907	5,892	3,798	373	1,359	4,683	654	528	100,254
4th Quarter	65,230	26,157	6,127	4,044	341	2,183	5,117	645	434	110,278
Total	221,469	96,397	22,751	14,465	1,419	5,333	17,760	2,513	2,006	384,113
				Pe	rcent Total					
1st Quarter	20.7	22.6	22.3	21.1	24.7	17.9	2.1	22.1	28.2	21.3
2nd Quarter	23.7	24.4	24.8	24.6	25.0	15.7	2.4	26.2	23.9	23.9
3rd Quarter	26.2	25.8	25.9	26.3	26.3	25.5	2.6	26.0	26.3	26.1
4th Quarter	29.5	27.1	26.9	28.0	24.0	40.9	2.9	25.7	21.6	28.7
Total	100	100	100	100	100	100	10	100	100	100
				Perc	cent of Toto	ıl				
1st Quarter	55.9	26.6	6.2	3.7	0.4	1.2	4.6	0.7	0.7	100
2nd Quarter	57.1	25.7	6.2	3.9	0.4	0.9	4.6	0.7	0.5	100
3rd Quarter	57.9	24.8	5.9	3.8	0.4	1.4	4.7	0.7	0.5	100
4th Quarter	59.2	23.7	5.6	3.7	0.3	2.0	4.6	0.6	0.4	100
Total	57.7	25.1	5.9	3.8	0.4	1.4	4.6	0.7	0.5	100

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

2.2.2.7 Privately Owned Vehicles - Renewals by Type of Vehicle and Registration Station

Starting from Q3 2013, renewals have been done in a lot of Post Offices all over the country. As a result of this, there has been an increase in registration stations which in turn has resulted in information being compiled at regional level.

In 2014, vehicles renewed increased by 5.7 percent from 363,536 vehicles renewed in 2013 to 384,113 vehicles. As in previous years, the Southern District accounted for the highest number of renewals at 45.1 percent of total renewals. This was followed by the Central District with 16.3 percent. The District with the least number of renewals was Kaalagadi with 1.4 percent (Table 8 Appendix 1).

2.2.2.8 Privately Owned Vehicles - Renewals by Type of Vehicle and Make

As it was in first registrations, renewals follow the same trend with Toyota being the most renewed vehicle. This is obvious as most of the vehicles in the national fleet are Toyotas. Toyota constituted 48.0 percent of vehicles renewed in 2014 (Tables 10a and 10b, Appendix 1).

Government Vehicle Stock 2.3

These vehicles are under the custody of the Central Transport Organization (CTO), and are owned by Government, CTO is a Government department responsible for procurement, management, repair and disposal of Government vehicles. The Government fleet decreased by 13.8 percent in 2014, from 11,860 vehicles recorded in 2013 to 10,224 vehicles in 2014. The category of vehicles that shows a marked decrease is trailers. This is due to the fact that in the present system used for capturing the government vehicles the category has been decluttered to mean certain kinds of vehicles. The opposite is realized in the "other" category where there is a marked increase, which means vehicles which were categorized as trailers previously now fall into "others". Throughout the years there has been variations in Government fleet, this is a result of vehicles being boarded and not being replaced within the same year (see Table 11, Appendix 1).

3. ROAD SAFETY

3.1 Accident Trend

Road accidents statistics provided in this report relate only to road accidents reported to Botswana Police Services. Road accidents assumed a downward trend in 2005 to 2006, only to go up from 2007 to 2009. From 2010 to 2014 road accidents assumed a downward trend again. The number of road accidents recorded in 2014 was 16,641, a 2.7 percent decline from 17,062 accidents that occurred in 2013. A significant decrease was realized in 2011, when accidents went down by 5.1 percent from 18,978 accidents recorded in 2010 to 18,001 accidents in 2011. The number of accidents per 1,000 vehicles went down from 40.9 in 2013 to 38.2 in 2014. The number of accidents per 10.000 population went down from 84.3 in 2013 to 82.2 in 2014. This is indicated by Table 3.1 below, Table 12 in Appendix 2 and Figure 4 below.

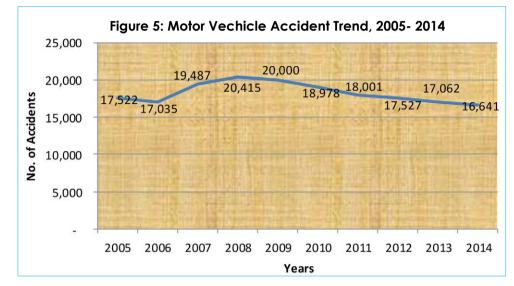


Table 3.1: Motor Vehicle Accident Trend. 2005 - 2014

Year	Number of Accidents	Registered Vehicles	Estimated Population ('000s)	Accidents Per '000 Vehicles	Accidents Per 10,000 Population
2005	17,522	200,265	1,708	87.5	102.6
2006	17,035	211,532	1,720	80.5	99.0
2007	19,487	230,063	1,736	84.7	112.3
2008	20,415	256,498	1,755	79.6	116.3
2009	20,000	280,639	1,776	71.3	112.6
2010	18,978	344,719	1,800	55.1	105.4
2011	18,001	367,155	2,025	49.0	88.9
2012	17,527	400,873	2,025	43.7	86.6
2013	17,062	417,015	2,025	40.9	84.3
2014	16,641	435,750	2,025	38.2	82.2

Source: Botswana Police Service (Road Traffic Accident Unit)

3.2 Accident Severity by Junction Control

In 2014, 288 accidents resulted in deaths. Compared to 2013, it was a decline of 10.2 percent from 321 fatal crashes. Serious crashes and minor crashes constituted 4.4 and 15.2 percent of total accidents respectively. The rest of the crashes resulted in damage to vehicles only. Out of the 288 fatal accidents that happened in 2014, 377 people died; while out of 732 serious crashes 1,234 people incurred serious injuries. Most of the accidents happened in areas where there was no junction (76.3 percent), followed by those which happened at stop signs (9.8 percent) and those which happened even though traffic light signals were working (7.4 percent). Fewer accidents happened in areas where the police were present (0.1 percent). Table 3.2 below shows the details.

Table 3.2: Accident Severity and Casualties by Junction Control, 2014

				Accide	nt Severity				
		C	Casualties				Crashes		
	Fatal Injuries	Serious Injuries	Minor Injuries	Total	Fatal Crashes	Serious Crashes	Minor Crashes	Damage Only	Total
Junction Control									
			Nur	nber					
Not Junction	347	1,098	3,545	4,990	264	637	2,033	9,762	12,696
Signals (working)	14	35	244	293	10	23	129	1,067	1,229
Signals (not working)	5	14	57	76	4	6	28	212	250
Stop sign	9	66	451	526	8	49	246	1,325	1,628
Yield	-	8	49	57	-	6	36	460	502
Police	-	-	-	-	-	-	-	24	24
Uncontrolled	2	13	108	123	2	11	65	234	312
Total	377	1,234	4,454	6,065	288	732	2,537	13,084	16,641
			Perce	nt Total					
Not Junction	92.0	89.0	79.6	82.3	91.7	87.0	80.1	74.6	76.3
Signals (working)	3.7	2.8	5.5	4.8	3.5	3.1	5.1	8.2	7.4
Signals (not working)	1.3	1.1	1.3	1.3	1.4	0.8	1.1	1.6	1.5
Stop sign	2.4	5.3	10.1	8.7	2.8	6.7	9.7	10.1	9.8
Yield	-	0.6	1.1	0.9	-	0.8	1.4	3.5	3.0
Police	-	-	-	-	-	-	-	0.2	0.1
Uncontrolled	0.5	1.1	2.4	2.0	0.7	1.5	2.6	1.8	1.9
Total	100	100	100	100	100	100	100	100	100
			Perce	nt Total					
Not Junction	7.0	22.0	71.0	100	2.1	5.0	16.0	76.9	100
Signals (working)	4.8	11.9	83.3	100	0.8	1.9	10.5	86.8	100
Signals (not working)	6.6	18.4	75.0	100	1.6	2.4	11.2	84.8	100
Stop sign	1.7	12.5	85.7	100	0.5	3.0	15.1	81.4	100
Yield	-	14.0	86.0	100	-	1.2	7.2	91.6	100
Police	-	-	-	-	-	-	-	100	100
Uncontrolled	1.6	10.6	87.8	100	0.6	3.5	20.8	75.0	100
Total	6.2	20.3	73.4	100	1.7	4.4	15.2	78.6	100

Source: Botswana Police Services (Road Traffic Accident Unit)

3.3 Accident Severity by Day of the Week

Most of the accidents in 2014 occurred over the weekend i.e. Friday, Saturday and Sunday (48.7 percent of total accidents). There is not much variation in the number of accidents that occurred during the rest of the days. See Table 3.3 below.

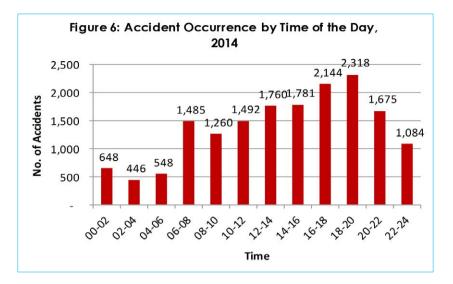
Table 3.3: Accident Severity by Day of the Week, 2014

Time		Accident	Severity		
	Fatal Crashes	Serious Crashes	Minor Crashes	Damage Only	Total
		Numb	ber		
Sunday	57	124	372	1,763	2,316
Monday	26	74	273	1,720	2,093
Tuesday	25	92	287	1,683	2,087
Wenesday	30	79	290	1,703	2,102
Thursday	27	74	349	1,809	2,259
Friday	54	124	447	2,202	2,827
Saturday	69	165	519	2,204	2,957
Total	288	732	2,537	13,084	16,641
		Percent o	of Total		
Sunday	19.8	16.9	14.7	13.5	13.9
Monday	9.0	10.1	10.8	13.1	12.6
Tuesday	8.7	12.6	11.3	12.9	12.5
Wenesday	10.4	10.8	11.4	13.0	12.6
Thursday	9.4	10.1	13.8	13.8	13.6
Friday	18.8	16.9	17.6	16.8	17.0
Saturday	24.0	22.5	20.5	16.8	17.8
Total	100	100	100	100	100
		Percent o	of Total		
Sunday	2.5	5.4	16.1	76.1	100
Monday	1.2	3.5	13.0	82.2	100
Tuesday	1.2	4.4	13.8	80.6	100
Wenesday	1.4	3.8	13.8	81.0	100
Thursday	1.2	3.3	15.4	80.1	100
Friday	1.9	4.4	15.8	77.9	100
Saturday	2.3	5.6	17.6	74.5	100
Total	1.7	4.4	15.2	78.6	100

Source: Botswana Police Services (Road Accident Statistics Unit)

3.4 Accident Severity by Time of Occurrence

Figures recorded showed that most of the accidents that occurred in 2014, happen between 6.00 hours in the morning and 10:00 hours at night (83.6 percent); the highest number of road accidents having been recorded between 1800 - 2000 hours (13.9 percent). Accidents usually reduce after midnight and early morning hours because at those times there is less traffic on the roads (Table 3.4 and Figure 6).





3.5 Accident Severity by Road Surface Type

Table 3.5: Accident Severity by Type of the Road Surface, 2014

		Accident S	Severity		
Time	Fatal Crashes	Serious Crashes	Minor Crashes	Damage Only	Tota
		Numb	er		
Tar	249	607	2,103	11,146	14,105
Gravel	26	84	293	900	1,303
Sand	10	33	84	469	596
Other	3	8	57	569	637
Total	288	732	2,537	13,084	16,641
		Percent o	f Total		
Tar	1.8	4.3	14.9	79.0	100
Gravel	2.0	6.4	22.5	69.1	100
Sand	1.7	5.5	14.1	78.7	100
Other	0.5	1.3	8.9	89.3	100
Total	1.7	4.4	15.2	78.6	100
		Percent o	f Total		
Tar	86.5	82.9	82.9	85.2	84.8
Gravel	9.0	11.5	11.5	6.9	7.8
Sand	3.5	4.5	3.3	3.6	3.6
Other	1.0	1.1	2.2	4.3	3.8
Total	100	100	100	100	100

Source: Botswana Police Services (Road Accident Statistics Unit)

Most of the accidents in 2014 occurred in tarred roads (84.8 percent). This may be because tarred roads tend to carry heavy traffic.

3.6 Casualties

In 2014, 16,641 accidents occurred resulting in 6,065 casualties, of which there were 377 deaths, 1,234 serious injuries and 4,454 minor injuries. Casualties went down by 1.5 percent from 6,157 casualties in 2013 to 6,065 casualties in 2014. Deaths and serious injuries went down in 2014 from 2013 by 8.3 and 5.7 percent respectively, whereas minor injuries went slightly up in 2014 by 0.4 percent as compared to 2013. See Table 14 in Appendix 2.

The number of fatalities do not follow a certain trend, they fluctuated through the years. Fatalities per 100,000 Population went down in 2006, from 26 in 2005 to 25 in 2006. Then in 2007 fatalities per 100,000 population went up again, only to go down in 2008. Fatalities went up again in 2009, went down in 2010 and in 2011 they rose. In 2014 fatalities per 100,000 population went down when compared to 2013, they fell from 20.3 in 2013 to 18.6 in 2014. Table 12, Appendix 2, and Fig 7.

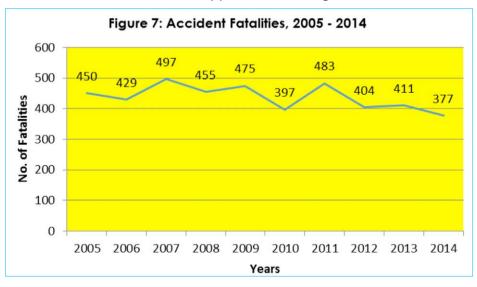


Table 3.4: Accident Severity b	by Time of Occurence, 2014
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10018 3.4:	Accidents			Occurence, 201 y (Crashes)	4
Time	Fatal	Serious	Minor		Total
Time	Falai	2611002	Numbe	Damage Only	TOTAL
00-02	25	45	114	464	648
02-02	14	23	79	330	446
02-04	14	29	97	412	548
06-08	21	48	245	1,171	1,485
08-10	18	37	156	1,049	1,260
10-12	10	40	195	1,240	1,492
12-14	23	74	244	1,419	1,760
14-16	19	65	246	1,451	1,781
16-18	21	89	391	1,643	2,144
18-20	57	131	352	1,778	2,318
20-22	32	78	228	1,337	1,675
22-24	31	73	190	790	1,084
Total	288	732	2,537	13,084	16,641
			Percent of	Total	
00-02	3.9	6.9	17.6	71.6	100
02-04	3.1	5.2	17.7	74.0	100
04-06	1.8	5.3	17.7	75.2	100
06-08	1.4	3.2	16.5	78.9	100
08-10	1.4	2.9	12.4	83.3	100
10-12	1.1	2.7	13.1	83.1	100
12-14	1.3	4.2	13.9	80.6	100
14-16	1.1	3.6	13.8	81.5	100
16-18	1.0	4.2	18.2	76.6	100
18-20	2.5	5.7	15.2	76.7	100
20-22	1.9	4.7	13.6	79.8	100
22-24	2.9	6.7	17.5	72.9	100
Total	1.7	4.4	15.2	78.6	100
			Percent of	Total	
00-02	8.7	6.1	4.5	3.5	3.9
02-04	4.9	3.1	3.1	2.5	2.7
04-06	3.5	4.0	3.8	3.1	3.3
80-00	7.3	6.6	9.7	8.9	8.9
08-10	6.3	5.1	6.1	8.0	7.6
10-12	5.9	5.5	7.7	9.5	9.0
12-14	8.0	10.1	9.6	10.8	10.6
14-16	6.6	8.9	9.7	11.1	10.7
16-18	7.3	12.2	15.4	12.6	12.9
18-20	19.8	17.9	13.9	13.6	13.9
20-22	11.1	10.7	9.0	10.2	10.1
22-24	10.8	10.0	7.5	6.0	6.5
Total	100	100	100	100	100

Source: Road Accident Statistics Unit, Botswana Police Services

3.6.1 Casualties by Gender

There were 6,065 casualties recorded in 2014 against 6,157 casualties registered in 2013. Of this total, 3,811 were males (62.8 percent) and 2,254 were females (37.2 percent). During the same year, 261 males lost their lives to road accidents which is a 14.1 percent decrease in comparison to the number of males that died in 2013. Compared to males, only 116 females died in 2014, which is an increase of 8.4 percent from the number of females that died in 2013. See Table 15, Appendix 2.

3.6.2 Casualty by District

The District referred to here is the Police District. In 2014, Gaborone West recorded the highest number of human casualties at 16.9 percent. Gaborone district followed with 12.4 percent, and Serowe and Maun came third and fourth with 10.4 and 7.8 percent respectively (**Table 15 in Appendix 2**).

The number of pedestrians involved in road accidents totaled 1,347 accidents in 2014, a 0.3 percent decrease over pedestrians involved in road accidents in 2013. Ninety-Four (7 percent) of pedestrians died in 2014 out of the 1,347 involved in accidents. Two hundred and eighty (20.8 percent) got seriously injured, while those with minor injuries were 973 (72.2 percent).

Most of the pedestrian victims were recorded in Gaborone West followed by Gaborone. This is shown by **Table 3.6a** below.

Two groups which were prone to accidents in pedestrians were the 06-10 and 21-25 age groups with 12.5 percent of accidents each. Pedestrians who were most vulnerable to accidents were the group ranging from 6 to 35; they constituted 74.3 percent of pedestrians who were involved in accidents in 2014. The age group with highest number of fatalities was the 26-30 with 16.0 percent of fatalities. See Table 3.6 b.

Table 3.6a: Pedestrian Victims by District and Severity of Injury, 2014									
	Ca	sualty Status							
District	Fatal	Serious	Minor	Total	Total 2013				
Number									
Francistown	3	19	57	79	69				
Gaborone	7	45	220	272	112				
Gaborone West	26	59	249	334	308				
Kanye	8	14	39	61	49				
Kasane	-	5	4	9	62				
Kutlwano	8	23	70	101	24				
Letlhakane	4	7	12	23	12				
Lobatse	-	12	34	46	37				
Maun	6	28	54	88	11				
Gantsi	1	4	7	12	44				
Molepolole	13	16	51	80	93				
Mochudi	4	14	43	61	77				
Mahalapye	7	4	26	37	-				
Selebi Phikwe	4	12	37	53	310				
Serowe	2	16	59	77	67				
Tsabong	1	2	11	14	76				
Total	94	280	973	1,347					
Total 2013	112	266	973		1,351				

Table 3.6a continued : Pedestrian Victim	1
Severity of Injury, 2014	

Severity of Injury,	2014	
	Co	isualty Status
District	Fatal	Serious
		Percent of Tota
Francistown	3.8	24.1
Gaborone	2.6	16.5
Gaborone West	7.8	17.7
Kanye	13.1	23.0
Kasane	-	55.6
Kutlwano	7.9	22.8
Letlhakane	17.4	30.4
Lobatse	-	26.1
Maun	6.8	31.8
Gantsi	8.3	33.3
Molepolole	16.3	20.0
Mochudi	6.6	23.0
Mahalapye	18.9	10.8
Selebi Phikwe	7.5	22.6
Serowe	2.6	20.8
Tsabong	7.1	14.3
Total	7.0	20.8
	Perc	ent of Total
Francistown	3.2	6.8
Gaborone	7.4	16.1
Gaborone West	27.7	21.1
Kanye	8.5	5.0
Kasane	-	1.8
Kutlwano	8.5	8.2
Letlhakane	4.3	2.5
Lobatse	-	4.3
Maun	6.4	10.0
Gantsi	1.1	1.4
Mahalpye	13.8	5.7
Molepolole	4.3	5.0
Mochudi	7.4	1.4
Selebi Phikwe	4.3	4.3
Serowe	2.1	5.7
Tsabong	1.1	0.7
Total	100	100

Source: Botswana Police Services (Road Accident Statistics Unit)

ns by District and

Minor	Total
72.2	100
80.9	100
74.6	100
63.9	100
44.4	100
69.3	100
52.2	100
73.9	100
61.4	100
58.3	100
63.8	100
70.5	100
70.3	100
69.8	100
76.6	100
78.6	100
72.2	100
5.9	5.9
22.6	20.2
25.6	24.8
4.0	4.5
0.4	0.7
7.2	7.5
1.2	1.7
3.5	3.4
5.5	6.5
0.7	0.9
5.2	5.9
4.4	4.5
2.7	2.7
3.8	3.9
6.1	5.7
1.1	1.0
100	100

Table 3.6b: Pedestrian Victims by Age Group and Severity of Injury , 2014

Age Group	Fatal	Serious Injury	Minor Injury	Total
.ge cloup		Number		TOTAL
01-05	9	18	62	89
06-10	, 7	35	127	169
11-15	2	20	101	123
16-20	5	36	120	161
21- 25	8	32	128	168
26 – 30	15	36	107	158
31 – 35	10	28	95	133
36 – 40	8	20	65	93
41 – 45	4	20	37	61
46 – 50	4	2	38	44
51 – 55	2	9	25	36
56 – 60	4	10	19	33
61 – 65	3	5	17	25
66 – 70	6	2	6	14
71 – 75	3	2	12	17
>75	4	5	14	23
Total	94	280	973	1,347
	I	Percent of Total		
01-05	10.1	20.2	69.7	100
06-10	4.1	20.7	75.1	100
11-15	1.6	16.3	82.1	100
16-20	3.1	22.4	74.5	100
21-25	4.8	19.0	76.2	100
26 – 30	9.5	22.8	67.7	100
31 – 35	7.5	21.1	71.4	100
36 - 40	8.6	21.5	69.9	100
41 – 45	6.6	32.8	60.7	100
46 – 50	9.1	4.5	86.4	100
51 – 55	5.6	25.0	69.4	100
56 – 60	12.1	30.3	57.6	100
61 – 65	12.0	20.0	68.0	100
66 – 70	42.9	14.3	42.9	100
71 – 75	17.6	11.8	70.6	100
>75	17.4	21.7	60.9	100
Total	7.0	20.8	72.2	100

Table 3.6b cont:	Pedestrian	Victims	by Age G
Severity of Injury	, 2014		

Age Group	Fatal	Serious Injury	Minor Injury	Total
		Percent of Total		
01-05	9.6	6.4	6.4	6.6
06-10	7.4	12.5	13.1	12.5
11-15	2.1	7.1	10.4	9.1
16-20	5.3	12.9	12.3	12.0
21-25	8.5	11.4	13.2	12.5
26 – 30	16.0	12.9	11.0	11.7
31 – 35	10.6	10.0	9.8	9.9
36 - 40	8.5	7.1	6.7	6.9
41 – 45	4.3	7.1	3.8	4.5
46 – 50	4.3	0.7	3.9	3.3
51 – 55	2.1	3.2	2.6	2.7
56 – 60	4.3	3.6	2.0	2.4
61 – 65	3.2	1.8	1.7	1.9
66 – 70	6.4	0.7	0.6	1.0
71 – 75	3.2	0.7	1.2	1.3
>75	4.3	1.8	1.4	1.7
Total	100	100	100	100

Source: Botswana Police Services (Road Accident Statistics Unit)

3.6.3 All Road User Casualties by Type of Road User

Most of the casualties were car users accounting for 47.8 of total casualties, these were followed by pick up users with 23.6 percent. Car users were the most affected, they had 50.0 percent of all the fatalities and 43.1 percent of all serious injuries. Pick-up users followed with 24.1 percent of fatalities and 26.4 percent of serious injuries. See Table 3.7a.

This sub-section looks at how accidents happen in our roads and the resulting casualties from those accidents. The type of accident that resulted in the highest number of casualties was the 'Roll over' with 22.9 percent of casualties. It was followed by "Hit a Pedestrian" with 20.7 percent of casualties. These were followed by "Side" and "Rear End" with 15.2 percent and 11.9 percent of casualties respectively. See Table 3.7b.

Group and

Table 3.7a: Casualty Injury by Vehicle Type, 2014

		Casualty In	• •	
Vehicle Type	Fatalities		nor Injuries	Total
		Number	ſ	
Bicycle	5	9	50	64
Motor Cycle/Moped	1	17	54	72
Car	188	532	2,178	2,898
Taxi	1	7	50	58
4- wheel drive	13	36	146	195
Pick-up	91	326	1,015	1,432
Light Duty Vehicle	17	72	231	320
Lorry	4	33	123	160
Lorry with Trailer	8	7	24	39
Mini- Bus	31	97	313	441
Bus	8	45	103	156
Tractor	1	10	9	20
Animal drawn	2	-	35	37
Other	7	43	123	173
Total	377	1,234	4,454	6,065
		Percent of	ſotal	
Bicycle	7.8	14.1	78.1	100
Motor Cycle/Moped	1.4	23.6	75.0	100
Car	6.5	18.4	75.2	100
Taxi	1.7	12.1	86.2	100
4- wheel drive	6.7	18.5	74.9	100
Pick-up	6.4	22.8	70.9	100
Light Duty Vehicle	5.3	22.5	72.2	100
Lorry	2.5	20.6	76.9	100
Lorry with Trailer	20.5	17.9	61.5	100
Mini- Bus	7.0	22.0	71.0	100
Bus	5.1	28.8	66.0	100
Tractor	5.0	50.0	45.0	100
Animal drawn	5.4	0.0	94.6	100
Other	4.0	24.9	71.1	100
Total	4.0 6.2	24.7	73.4	100
	0.2	Percent of 1		100
Bicycle	1.3	0.7	1.1	1.1
Motor Cycle/Moped	0.3	1.4	1.1	1.2
Car	49.9	43.1	48.9	47.8
Taxi	49.9 0.3	43.1	48.9	47.8
	0.3 3.4	2.9		
4- wheel drive			3.3	3.2
Pick-up	24.1	26.4	22.8	23.6
Light Duty Vehicle	4.5	5.8	5.2	5.3
Lorry	1.1	2.7	2.8	2.6
Lorry with Trailer	2.1	0.6	0.5	0.6
Mini- Bus	8.2	7.9	7.0	7.3
Bus	2.1	3.6	2.3	2.6
Tractor	0.3	0.8	0.2	0.3
Animal drawn	0.5	0.0	0.8	0.6
Other	1.9	3.5	2.8	2.9

Source: Botswana Police Services (Road Accident Statistics Unit)

To

Table 3.7b: Casua	Ities and Seve	erity of Injury by	Collision Type, 2	2014
		Casualty	Injury	
Collision Type	Fatalities	Serious Injuries	Minor Injuries	Total
		Number		
Rear -End	28	126	569	723
Side	37	137	767	941
Head On	46	119	220	385
Hit Pedestrian	89	261	908	1,258
Wild Animal	2	4	26	32
Domestic Animal	10	68	237	315
Obstacle	5	48	258	311
Roll Over	127	329	925	1,381
Other	33	142	544	719
Total	377	1,234	4,454	6,065
	Per	cent of Total		
Rear -End	3.9	17.4	78.7	100
Side	3.9	14.6	81.5	100
Head On	11.9	30.9	57.1	100
Hit Pedestrian	7.1	20.7	72.2	100
Wild Animal	6.3	12.5	81.3	100
Domestic Animal	3.2	21.6	75.2	100
Obstacle	1.6	15.4	83.0	100
Roll Over	9.2	23.8	67.0	100
Other	4.6	19.7	75.7	100
Total	6.2	20.3	73.4	100
	Per	cent of Total		
Rear -End	7.4	10.2	12.8	11.9
Side	9.8	11.1	17.2	15.5
Head On	12.2	9.6	4.9	6.3
Hit Pedestrian	23.6	21.2	20.4	20.7
Wild Animal	0.5	0.3	0.6	0.5
Domestic Animal	2.7	5.5	5.3	5.2
Obstacle	1.3	3.9	5.8	5.1
Roll Over	33.7	26.7	20.8	22.8
Other	8.8	11.5	12.2	11.9
Total	100	100	100	100

Source: Botswana Police Services (Road Accident Statistics Unit)

3.6.4 Casualties by Junction Control

In 2014, most casualties (82.3 percent) were found where there are no junctions on the road. This may be due to the fact that there was a high number of accidents that happened on such roads. Ninetytwo percent of total deaths occurred in those types of accidents. Casualties that occurred at a stop sign followed with 8.7 percent and contributed 2.4 percent of all fatalities. More casualties happened in accidents that occurred where signals were working (4.8 percent) than where signals were not working (1.3 percent). This may indicate that motorists do not obey traffic signs. See Table 3.2 above.

Table 3.8: Casualty Injury by Light Conditions, 2014

		Casualt	ios	
Light Conditions	Fatal	Serious	Minor	Total
	Nu	mber		
Day Light	174	661	2,632	3,467
Night Street Lit	48	120	507	675
Night Bright Moon	8	9	21	38
Dark	147	444	1,294	1,885
Total	377	1,234	4,454	6,065
	Percer	nt of Total		
Day Light	5.0	19.1	75.9	100
Night Street Lit	7.1	17.8	75.1	100
Night Bright Moon	21.1	23.7	55.3	100
Dark	7.8	23.6	68.6	100
Total	6.2	20.3	73.4	100
	Percer	nt of Total		
Day Light	46.2	53.6	59.1	57.2
Night Street Lit	12.7	9.7	11.4	11.1
Night Bright Moon	2.1	0.7	0.5	0.6
Dark	39.0	36.0	29.1	31.1
Total	100	100	100	100

Source: Botswana Police Services (Road Accident Statistics Unit)

3.5.7 Casualties by Injury and Age

The age group that experienced the most casualties was the 26-30 age group with 18.0 percent of the total. 31-35 age group followed with 16.5 percent. The two age groups combined together incurred 34.5 percent of the total casualties. Age groups 21-40, which form the bulk of the workforce, incurred 59.4 percent of the total casualties. This may be explained by the fact that these age groups are always on the road travelling to and from work. See **Table 3.9**.

Table 3.9: Cas	ge, 2014					
	Casualties					
Age	Fatal	Serious	Minor	Total		
	I	Number				
01-05	19	35	137	191		
06-10	9	60	222	291		
11-15	4	50	197	251		
16-20	19	75	380	474		
21-25	48	159	677	884		
26-30	75	244	774	1,093		
31-35	53	209	738	1,000		
36-40	42	132	453	627		
41-45	34	99	301	434		
46-50	17	38	205	260		
51-55	11	47	146	204		
56-60	14	38	93	145		
61-65	10	16	50	76		
66-70	11	11	24	46		
71-75	6	6	31	43		
>75	5	15	26	46		
Total	377	1,234	4,454	6,065		

		C	Casualties	
Age	Fatal	Serious	Minor	Total
	Perc	ent of Total		
01-05	9.9	18.3	71.7	100
06-10	3.1	20.6	76.3	100
11-15	1.6	19.9	78.5	100
16-20	4.0	15.8	80.2	100
21-25	5.4	18.0	76.6	100
26-30	6.9	22.3	70.8	100
31-35	5.3	20.9	73.8	100
36-40	6.7	21.1	72.2	100
41-45	7.8	22.8	69.4	100
46-50	6.5	14.6	78.8	100
51-55	5.4	23.0	71.6	100
56-60	9.7	26.2	64.1	100
61-65	13.2	21.1	65.8	100
66-70	23.9	23.9	52.2	100
71-75	14.0	14.0	72.1	100
>75	10.9	32.6	56.5	100
Total	6.2	20.3	73.4	100
	Perc	ent of Total		
01-05	5.0	2.8	3.1	3.1
06-10	2.4	4.9	5.0	4.8
11-15	1.1	4.1	4.4	4.1
16-20	5.0	6.1	8.5	7.8
21-25	12.7	12.9	15.2	14.6
26-30	19.9	19.8	17.4	18.0
31-35	14.1	16.9	16.6	16.5
36-40	11.1	10.7	10.2	10.3
41-45	9.0	8.0	6.8	7.2
46-50	4.5	3.1	4.6	4.3
51-55	2.9	3.8	3.3	3.4
56-60	3.7	3.1	2.1	2.4
61-65	2.7	1.3	1.1	1.3
66-70	2.9	0.9	0.5	0.8
71-75	1.6	0.5	0.7	0.7
>75	1.3	1.2	0.6	0.8
Total	100	100	100	100



4. AIR TRANSPORT

4. Aircraft Movements

Aircraft movements went down from 86,362 movements in 2013 to 83,285 movements in 2014, showing a 3.6 percent decrease. Aircraft movements increased from 2005 to 2009, then started to flactuate between 2010 and 2012. Aircraft traffic however increased in 2013 but only to go down again in 2014. There are several factors that affect air travel. The recorded fluctuations could have been influenced by subdued economies as of 2008. See Table 18, Appendix 3 and Table 4.1 below.

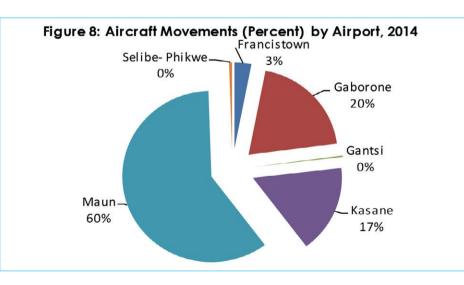
Table 4.1 Aircraft Movements By Type of Flight: 2005 - 2014

	Inte	ernational	Moveme	ents	D	omestic	Moveme	nts		Total	Movemen	its
Year	Sched	Non- Sched	Private	Total	Sched	Non- Sched	Private	Total	Sched	Non- Sched	Private	Grand Total
2005	10,176	7,219	2,996	19,442	4,791	41,546	6,054	51,363	14,967	48,765	9,050	72,782
2006	9,209	7,806	3,458	20,276	4,512	44,553	6,852	54,036	13,721	52,359	10,310	76,390
2007	8,284	8,869	2,292	20,821	4,478	47,579	4,905	57,957	12,762	56,448	7,197	76,407
2008	8,274	8,564	2,329	19,137	4,645	48,339	5,383	58,252	12,919	56,903	7,712	77,534
2009	10,337	6,589	2,149	19,870	4,792	72,253	6,406	85,521	15,129	78,842	8,555	102,526
2010	9,806	5,861	2,058	17,725	22,463	27,582	6,683	56,728	32,269	33,443	8,741	74,453
2011	10,952	7,553	1,459	19,964	5,902	54,720	2,213	62,835	16,854	62,273	3,672	82,799
2012	10,693	5,737	1,506	17,936	5,807	54,613	1,811	62,231	16,500	60,350	3,317	80,167
2013	10,799	6,690	1,335	18,824	6,036	59,698	1,805	67,522	16,835	66,388	3,139	86,362
2014	11,782	6,416	1,021	19,219	4,434	57,561	2,071	64,066	16,216	63,977	3,092	83,285

Source: Civil Aviation Authority Botswana

Maun is a tourist destination and this explains her domination in aircraft movements. It accounted for 59.7 percent of total aicraft movements. Out of the 49,734 aircraft movements made in Maun, 93.8 percent of them were non-scheduled.

Gaborone airport accounted for 19.9 percent of total aircraft movements, making it the second busiest airport after Maun. Ghanzi airport had the least number of aircraft movements during 2014. The details are as shown in Figure 8 below and Table 18 in Appendix 3.



4.2 Air Passenger Movements

Air passenger traffic declined from 783,651 in 2013 to 755,721 in 2014, showing a 3.6 percent decrease. From 2005 to 2011, air passenger traffic increased steadily, except in 2009 when it rose sharply by 19.5 percent, then it went down in 2012, went up again in 2013, and declined in 2014.

In 2014, international passenger traffic increased by 1.7 percent from 406,441 passengers carried in 2013 to 413,425 passengers carried in 2014. As for domestic passenger traffic, it declined by 9.3 percent in 2014 as compared to 2013. The details are as shown in Table 4.2 and Figure 9 below as well as Table19 in Appendix 3.

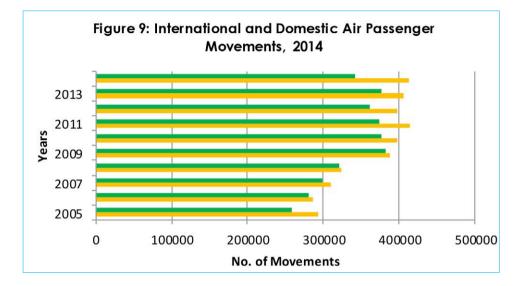
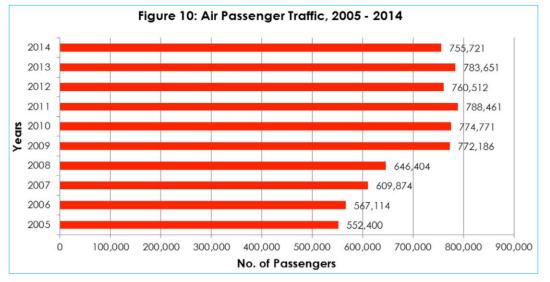


Table 4.2: International and Domestic Air Passenger Traffic, 2

	Int	ernational Traf	fic		Domestic Traff	ìc	Total Interna-	
Year	Arrivals	Departure	Total	Arrivals	Departure	Total	tional & Dome: tic Traffi	
				Number				
2005	148,048	144,894	292,942	129,294	130,164	259,458	552,40	
2006	142,604	143,433	286,037	141,499	139,578	281,077	567,1	
2007	155,097	155,664	310,761	150,309	148,804	299,113	609,87	
2008	162,988	161,303	324,291	161,541	160,572	322,113	646,40	
2009	192,903	195,787	388,690	192,193	191,303	383,496	772,18	
2010	197,689	199,830	397,519	189,727	187,525	377,252	774,7	
2011	205,693	208,867	414,560	186,984	186,917	373,901	788,4	
2012	195,901	202,656	398,557	182,649	179,306	361,955	760,5	
2013	200,002	206,439	406,441	190,224	186,986	377,210	783,6	
2014	203,707	209,718	413,425	172,306	169,990	342,296	755,7	
			Annu	al Percentage C	hange			
2005	9.6	6.9	8.2	(2.1)	(0.6)	(1.4)	3	
2006	(3.7)	(1.0)	(2.4)	9.4	7.2	8.3	:	
2007	8.8	8.5	8.6	6.2	6.6	6.4	7	
2008	5.1	3.6	4.4	7.5	7.9	7.7	ć	
2009	18.4	21.4	19.9	19.0	19.1	19.1	19	
2010	2.5	2.1	2.3	(1.3)	(2.0)	(1.6)	C	
2011	4.0	4.5	4.3	(1.4)	(0.3)	(0.9)	1	
2012	(4.8)	(3.0)	(3.9)	(2.3)	(4.1)	(3.2)	(3	
2013	2.1	1.9	2.0	4.1	4.3	4.2	3	
2014	1.9	1.6	1.7	(9.4)	(9.1)	(9.3)	(3.	

Source: Civil Aviation Authority Botswana

4	01	2	-)5	0	0
4	01	2	-)5	0	0

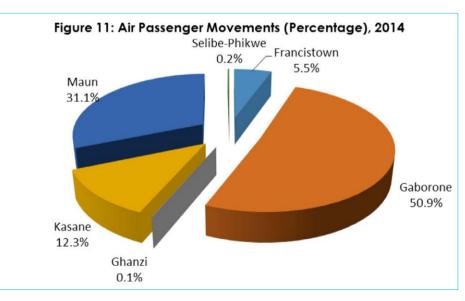


Both passenger arrivals and departures went down by 3.6 and 3.5 percent respectively in 2014. The trend shows that passenger arrivals and departures arew steadily between 2005 and 2011, only to ap down in 2012, increase in 2013 and go down again in 2014.

Since 2005, internatinal passenger arrivals and departures have been increasing. Passenger arrivals increased by 1.9 percent in 2014 from the 200,002 passengers registered in 2013 while international passenger departures followed suite by also going up by 1.6 percent in 2014. Domestic passenger arrivals and departures went down by 9.4 and 9.1 percent respectively in the period under review (see Table 19 in Appendix 3).

Currently there are three (3) commercial airlines which operate between Botswana and other countries on scheduled movements. These are Air Botswana, South African Express and Kenya Airways. Air Botswana also operates some local flights within the country. Scheduled passenger movements make the bulk of passenger movements with 75.2 percent while non-scheduled movements make 23.6 percent of the total. Scheduled passenger movements decreased by 3.0 percent from 585,775 passengers in 2013 to 568,086 passengers in 2014 (see Table 20, Appendix 3).

Figure 11 gives a graphical presentation of total air passengers handled by each airport (in percentages) in 2014.



Gaborone handled 50.9 percent of air passenger traffic, followed by Maun with 31.1 percent, Ghanzi handled the least number of passengers at 0.1 percent.

4.3 Air Cargo & Mail Traffic

Air cargo decreased by 14.5 percent from 935,765 kilograms of cargo carried in 2013 to 799,950 kilograms of cargo carried in 2014. The trend for air cargo shows a steady increase from 2006 up to 2008 and then a decline from 2009 until 2011. It rose again in 2012 only to decline in 2013 and 2014. See Table 4.3 below.

	Cargo Traffi	c (Kgs)		Mail Traffic (Kg	s)	
Year	International	Domestic	Total	International	Domestic	Toto
2005	743,222	198,131	941,353	5,989	1,406	7,39
2006	798,084	222,208	1,020,292	164	1,919	2,08
2007	847,995	250,202	1,098,197	35	1,306	1,34
2008	840,318	227,521	1,067,839	26	1,429	1,45
2009	704,397	232,490	936,887	-	1,683	1,68
2010	260,246	547,115	807,361	-	2,878	2,87
2011	530,284	294,697	824,981	-	2,664	2,66
2012	978,302	26,434	1,004,736	-	519	51
2013	697,297	238,468	935,765	-	-	
2014	639,343	160,607	799,950	-	-	
		Annu	al Percentage Ch	ange		
2005	3.8	(3.1)	2.3	(73.0)	43.8	(68.1
2006	6.9	10.8	7.7	(97.3)	36.5	(71.8
2007	6.3	12.6	7.6	(78.7)	(31.9)	(35.6
2008	(0.9)	(9.1)	(2.8)	(25.7)	9.4	8.
2009	(16.2)	2.2	(12.3)	(100.0)	17.8	15.
2010	(63.1)	135.3	(13.8)	-	71.0	71.
2011	103.8	(46.1)	2.2	-	(7.4)	(7.4
2012	84.5	(91.0)	21.8	-	(80.5)	(80.5
2013	(28.7)	802.1	(6.9)	-	-	
2014	(8.3)	(32.7)	(14.5)	-	-	
			Percent of Total			
2005	79.0	21.0	100	81.0	19.0	10
2006	78.2	21.8	100	7.9	92.1	10
2007	77.2	22.8	100	2.6	97.4	10
2008	78.7	21.3	100	1.8	98.2	10
2009	75.2	24.8	100	-	100	10
2010	32.2	67.8	100	-	100	10
2011	64.3	35.7	100	-	100	10
2012	97.4	2.6	100	-	-	
2013	74.5	25.5	100	-	-	
2014	79.9	20.1	100	-	-	

Source: Air Botswana

From 2011 there is no mail carried by air. This is shown in **Table 4.3** above. This could be attributed to the fact that there have been more cost effective means of communication in recent years. These include, but are not limited to mobile phones and the internet.

5. RAILWAY TRANSPORT

5.1 Rail Network

Botswana Railways is a national railway which provides an integrated service to the general public. The total length of the railway in Botswana is 887 km. The width of the railway line used in Botswana is cape.

5.2. Rolling Stock

Botswana Railways had 40 locomotives in 2008 and 2009. During 2010 to 2013, the number of locomotives was reduced to 34 after 6 locomotives were sold for scrap. Between 2008 and 2010, the operator had 54 passenger carriages, but was left with 7 carriages between 2011 and 2013 after selling 38 carriages and scrapping 9 carriages. The passenger carriages were sold after the operator terminated passenger trains.

There are four types of axle loads found in Africa, the 15 tons, 18 tons, 22 tons and 25 tons. In Botswana axle load limit is between 18 tons and 22 tons, that means the railway line in Botswana can be able to carry between 18 and 22 tons.

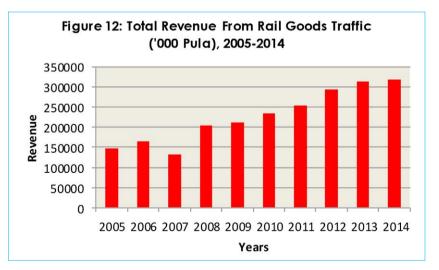
5.3 Railway Goods Traffic

The transportation of goods by rail is affected by a lot of factors, one of them being the demand of goods in the markets. In 2010, when the recession was felt in Botswana, the tonnages of goods transported by rail went down. The rail also faces stiff competition from roads, as such it sometimes loses its customers to road transport.

Goods carried by rail do not follow a certain trend, they have been fluctuating during the period 2006 to 2014. Goods conveyed through rail declined in 2006 only to go up from 2007 to 2011. They then declined up until 2014 when they reduced from 1,984,896 net tonnes carried in 2012 to 1,844,808 net tonnes in 2014 (see Table 21 in Appendix 4).

5.4 Revenue From Railway Goods Traffic

With the exception of the year 2010, revenue received from freight grew from 2008 to 2014. It rose from P 313 million generated in 2013 to P318 million in 2014, which is a 1.7 percent increase. The details are as shown in Table 22, Appendix 4 and Figure 12 below.



5.5 Freight Yield

Yield is defined as the income return on an investment. It refers to interest or dividends received from a security and is usually expressed annually as a percentage based on the investment's cost, its current market value or its face value. This section shows yield per net ton km. From 2008 to 2013 yield realized from freight handled by Botswana Railways arew over the years except in 2009 when it dropped by 36 percent. In 2009, the world economy was affected by a recession, thus most economies performed badly including Botswana; it is assumed that the demand for goods transported by rail suffered the same fate. Yield arew by 8.1 percent in 2013 from 0.383 million in 2012. See Table 5.1 below.

Table 5.1: Fre (million), 200	•
Year	Yield
2008	0.29
2009	0.18
2010	0.24
2011	0.24
2012	0.38
2013	0.4
Source: Botswc	ına Railways

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6. THE CONTRIBUTION OF THE TRANSPORT SECTOR TO THE ECONOMY

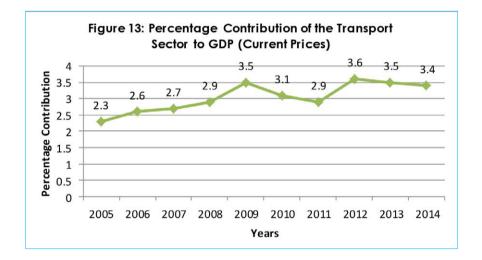
The Transport sector contributed 3.4 percent to the Gross Domestic Product (at current prices) in 2014. This is a decrease of 2.9 percent from the growth of 3.5 realized in 2013. In 2005 contribution of the Transport sector to GDP was 2.3 percent, then it rose until

2009, only to go down in 2010 and 2011. In 2012 and 2013 it went up again, then it went down again in 2014. Table 6.1 and Figure 13 show these details. The contribution of the transport sector to GDP is low because transport is more of a cost to society than a benefit.

Table 6.1 Percentage Contribution of the Transport Sector to GDP at Current Prices, 2005 - 2014

		Years									
Economic Sector	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
Transport	2.3	2.6	2.7	2.9	3.5	3.1	2.9	3.6	3.5	3.4	
Others	97.7	97.4	97.3	97.1	96.5	96.9	97.1	96.4	96.5	96.6	
Total	100	100	100	100	100	100	100	100	100	100	

Source: National Accounts, Statistics Botswana



APPENDICES Appendix 1: Motor Vechicle Registrations

Table 1: National Vehicle Stock - Total Registered Vehicles, 2005 - 2014

			05 - 2014	enicies, zu	Jisteleu v	olul keg		venicie		TUDIC
Tota	Others	Tankers/ Horses	Trailers	Tractors	Motor Cycles	Buses1	Trucks	Vans	Passenger Cars	Year
200,064	2,335	1,406	9,777	2,913	943	9,490	10,349	79,812	83,039	2005
211,532	2,333	1,400	10.209	2,713	947	9,660	11,270	80,743	91.874	2005
230,063	2,413	1,800	11,297	2,818	967	10,019	12,819	82,916	104,926	2008
256,498	2,433	1,892	12,296	3,371	1,109	10,889	15,324	88,547	120,783	2007
250,470	3,506	2,101	12,278	4,057	1,155	11,590	17,209	91,826	135,334	2008
344,719	2,826	2,101	17,648	4,007 5,180	1,650	14,155	22,220	100,978	177,131	2007
367,155	2,920	3,119	18,605	5,708	1,716	13,875	23,413	100,459	197,293	2010
400,873	2,707	3,208	19,421	6,020	1,752	14,757	24,435	100,437	225,604	2012
417,015	2,770	3,085	19,946	6,101	1,759	15,666	24,991	102,702	239,661	2012
435,750	3,238	2,845	19,567	6,478	1,807	16,616	25,412	106,565	253,222	2014
	0,200	2,040	17,007	ge Change			20,412	100,000	200,222	2014
5.7	2.9	9.3	4.7	(5.1)	(8.2)	8.5	4.1	0.9	11.5	2005
5.7	3.3	13.8	4.4	(3.3)	0.4	1.8	8.9	1.2	10.6	2006
8.8	1.7	14.4	10.7	0.7	2.1	3.7	13.7	2.7	14.2	2007
11.5	(6.8)	3.3	8.8	18.9	14.7	8.7	19.5	6.8	15.1	2008
9.4	53.3	11.0	12.9	20.4	4.1	6.4	12.3	3.7	12.0	2009
22.8	(19.4)	39.5	27.2	27.7	42.9	22.1	29.1	10.0	30.9	2010
6.5	5.0	6.4	5.4	10.2	4.0	(2.0)	5.4	(0.5)	11.4	2011
9.2	(9.2)	2.9	4.4	5.5	2.1	6.4	4.4	2.5	14.3	2012
13.6	(6.6)	(1.1)	7.2	6.9	2.5	12.9	6.7	2.6	21.5	2013
4.5	16.9	(7.8)	(1.9)	6.2	2.7	6.1	1.7	3.4	5.7	2014
				Total	Percent of					
100	1.2	0.7	4.9	1.5	0.5	4.7	5.2	39.9	41.5	2005
100	1.1	0.8	4.8	1.3	0.4	4.6	5.3	38.2	43.4	2006
100	1.1	0.8	4.9	1.2	0.4	4.4	5.6	36.0	45.6	2007
100	0.9	0.7	4.8	1.3	0.4	4.2	6.0	34.5	47.1	2008
100	1.2	0.7	4.9	1.4	0.4	4.1	6.1	32.7	48.2	2009
100	0.8	0.9	5.1	1.5	0.5	4.1	6.4	29.3	51.4	2010
100	0.8	0.8	5.1	1.6	0.5	3.8	6.4	27.4	53.7	2011
100	0.7	0.8	4.8	1.5	0.4	3.7	6.1	25.7	56.3	2012
100	0.7	0.7	4.8	1.5	0.4	3.8	6.0	24.7	57.5	2013
100	0.7	0.7	4.5	1.5	0.4	3.8	5.8	24.5	58.1	2014

Source: Ministry of Transport and Communications



Table 2: Privately Owned Vehicles - Total Registrations by Year and Type of Vehicle, 2005-2014

Year	Passenger Cars	Vans	Trucks	Buses1	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Total	Vehicles/ 000 Pop
					Num	ber					•
2005	82,056	74,387	8,992	8,913	772	2,638	8,614	1,121	1,550	189,043	110.7
2006	90,877	75,035	9,928	9,103	750	2,536	9,050	1,328	1,527	200,134	116.4
2007	103,980	77,659	11,537	9,522	788	2,550	10,152	1,568	1,647	219,403	126.3
2008	119,618	82,757	14,104	10,220	968	3,108	11,261	1,805	1,897	245,738	140.0
2009	133,295	87,231	16,210	10,976	1,042	3,794	12,843	2,000	3,496	270,887	152.5
2010	174,781	95,755	21,233	13,327	1,535	4,833	16,513	2,833	2,651	333,461	185.3
2011	196,031	94,889	22,602	13,383	1,614	5,458	17,505	3,018	2,604	357,104	176.3
2012	223,084	97,745	23,588	14,206	1,632	5,715	18,309	3,285	2,251	389,815	192.5
2013	237,060	97,517	24,052	15,115	1,627	5,796	18,823	2,977	2,188	405,155	200.1
2014	250,788	101,360	24,900	16,065	1,653	6,185	19,546	2,747	2,282	425,526	210.1
					Percent	of Total					
2005	43.4	39.3	4.8	4.7	0.4	1.4	4.6	0.6	0.8	100	
2006	45.4	37.5	5.0	4.5	0.4	1.3	4.5	0.7	0.8	100	
2007	47.4	35.4	5.3	4.3	0.4	1.2	4.6	0.7	0.8	100	
2008	48.7	33.7	5.7	4.2	0.4	1.3	4.6	0.7	0.8	100	
2009	49.2	32.2	6.0	4.1	0.4	1.4	4.7	0.7	1.3	100	
2010	52.4	28.7	6.4	4.0	0.5	1.4	5.0	0.8	0.8	100	
2011	54.9	26.6	6.3	3.7	0.5	1.5	4.9	0.8	0.7	100	
2012	57.2	25.1	6.1	3.6	0.4	1.5	4.7	0.8	0.6	100	
2013	58.5	24.1	5.9	3.7	0.4	1.4	4.6	0.7	0.5	100	
2014	58.9	23.8	5.9	3.8	0.4	1.5	4.6	0.6	0.5	100	
				Annual Per	centage C	hange					
2005	13.0	(0.1)	4.0	8.3	(9.4)	(6.2)	5.3	9.8	(2.5)	5.4	
2006	10.7	0.9	10.4	2.1	(2.8)	(3.9)	5.1	18.5	(1.5)	5.9	
2007	14.4	3.5	16.2	4.6	5.1	0.6	12.2	18.1	7.9	9.6	
2008	15.0	6.6	22.3	7.3	22.8	21.9	10.9	15.1	15.2	12.0	
2009	11.4	5.4	14.9	7.4	7.6	22.1	14.0	10.8	84.3	10.2	
2010	31.1	9.8	31.0	21.4	47.3	27.4	28.6	41.7	(24.2)	23.1	
2011	12.2	(0.9)	6.4	0.4	5.1	12.9	6.0	6.5	(1.8)	7.1	
2012	13.8	3.0	4.4	6.1	1.1	4.7	4.6	8.8	(13.6)	9.2	
2013	6.3	(0.2)	2.0	6.4	(0.3)	1.4	2.8	(9.4)	(2.8)	3.9	
2014	5.8	3.9	3.5	6.3	1.6	6.7	3.8	(7.7)	4.3	5.0	

Source: Department of Road Transport and Safety. Ministry of Transport and Communications

Source: Department of Road Transport and Safety, Ministry of Transport & Communications

Table 3	3: Privately Ow	ned Vel	nicles – F	irst Registro	ations by	Type of V	'ehicle aı	nd Year, 2005	- 2014	
Year	Passenger Cars	Vans	Trucks	Buses1	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Total
					Number					
2005	12,905	3,110	1,219	1,298	110	141	960	167	179	20,089
2006	13,073	2,462	1,395	709	104	138	1,123	275	163	19,442
2007	16,538	3,935	2,121	784	164	226	1,457	326	325	25,876
2008	20,037	5,912	3,031	1,031	255	430	1,792	392	533	33,413
2009	19,354	5,831	2,970	1,136	241	801	2,029	396	567	33,325
2010	20,972	4,040	2,581	1,084	249	671	1,825	259	248	31,929
2011	25,204	3,426	2,723	1,058	241	825	1,894	434	239	36,044
2012	31,471	4,160	2,499	1,313	219	771	1,799	392	202	42,826
2013	31,206	3,675	2,262	1,419	229	688	1,688	260	192	41,619
2014	29,319	4,963	2,149	1,600	234	852	1,786	234	276	41,413
				Pe	ercent of To	otal				
2005	64.2	15.5	6.1	6.5	0.5	0.7	4.8	0.8	0.9	100
2006	67.2	12.7	7.2	3.6	0.5	0.7	5.8	1.4	0.8	100
2007	63.9	15.2	8.2	3.0	0.6	0.9	5.6	1.3	1.3	100
2008	60.0	17.7	9.1	3.1	0.8	1.3	5.4	1.2	1.6	100
2009	58.1	17.5	8.9	3.4	0.7	2.4	6.1	1.2	1.7	100
2010	65.7	12.7	8.1	3.4	0.8	2.1	5.7	0.8	0.8	100
2011	69.9	9.5	7.6	2.9	0.7	2.3	5.3	1.2	0.7	100
2012	73.5	9.7	5.8	3.1	0.5	1.8	4.2	0.9	0.5	100
2013	75.0	8.8	5.4	3.4	0.6	1.7	4.1	0.6	0.5	100
2014	70.8	12.0	5.2	3.9	0.6	2.1	4.3	0.6	0.7	100
				Annual I	Percentage	e Change				
2005	11.2	(36.6)	6.4	9.4	0.9	(13.5)	(6.2)	23.7	(0.3)	(6.5)
2006	1.3	(20.8)	14.4	45.4	(5.5)	(2.1)	17.0	64.7	(0.2)	(6.5)
2007	26.5	59.8	52.0	(10.6)	57.7	63.8	29.7	18.5	1.6	64.3
2008	21.2	50.2	42.9	(31.5)	55.5	90.3	23.0	20.2	2.1	75.4
2009	(3)	(1)	(2.0)	(10.2)	(5.5)	86.3	13.2	1.0	0.3	(0.9)
2010	8.4	(30.7)	(13.1)	4.6	3.3	(16.2)	(10.1)	(34.6)	(3.2)	(14.0)
2011	20.2	(15.2)	5.5	2.4	-3.2	23.0	3.8	67.6	(0.1)	41.2
2012	24.9	21.4	(8.2)	(24.1)	(9.1)	(6.5)	(5.0)	(9.7)	(0.4)	67.8
2013	(0.8)	(11.7)	(9.5)	(8.1)	4.6	(10.8)	(6.2)	(33.7)	(0.1)	(12.1)
2014	(6.0)	35.0	(5.0)	(12.8)	2.2	23.8	5.8	-10.0	0.8	-2.1
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Table 3: Privately Owned Vehicles - First Persistrations by Type of Vehicle and Vegr. 2005 - 2014

Table 4a: Privately Owned Vehicles: First Registrations by Type of Vehicle and Registration Station, 2014

Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Total
Bobonong	3	-	1	-	-	-	1	3	-	-	8
Francistown	3,836	418	217	143	18	8	47	193	11	18	4,909
Gaborone	11,000	2,797	937	658	119	208	408	860	164	109	17,260
Ghanzi	171	43	11	2	1	-	8	20	-	1	257
Gumare	10	2	2	-	-	-	-	2	-	-	16
Jwaneng	130	26	7	5	-	-	30	24	1	4	227
Kanye	129	32	14	9	2	1	40	16	-	6	249
Kasane	112	16	12	1	3	1	12	29	1	5	192
Kang	10	-	2	1	-	-	-	1	-	-	14
Letlhakane	195	15	11	21	-	-	1	12	-	3	258
Lobatse	1,315	124	87	42	5	1	71	78	18	14	1,755
Mahalapye	250	172	17	8	3	-	22	16	-	1	489
Masunga	17	-	1	2	-	-	-	-	-	-	20
Maun	829	362	58	26	1	4	3	75	6	6	1,370
Mochudi	242	24	15	14	-	3	17	51	-	67	433
Mogoditsane	8,689	68	608	395	17	5	26	125	9	12	9,954
Molepolole	188	41	5	8	1	-	29	45	-	1	318
Palapye	416	25	30	11	-	-	17	49	5	3	556
Ramotswa	696	381	56	17	3	1	27	41	15	24	1,261
S/Phikwe	694	202	36	34	3	1	61	85	3	1	1,120
Serowe	323	196	10	19	3	1	22	43	1	-	618
Sowa	14	5	4	2	-	-	-	5	-	1	31
Shakawe	5	3	1	-	-	-	1	2	-	-	12
Tsabong	16	4	1	1	-	-	-	9	-	-	31
Tutume	29	7	6	2	-	-	7	4	-	-	55
Total	29,319	4,963	2,149	1,421	179	234	850	1,788	234	276	41,413

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Table 4b: Prive	ately Owned \	/ehicles	- First Re	gistration	s (Percer	nt) by Typ	e of Vehic	cle and Re	egistration	Station,	2014
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers &Horses	Others	Total
Bobonong	37.5	-	12.5	-	-	-	12.5	37.5	-	-	100
Francistown	78.1	8.5	4.4	2.9	0.4	0.2	1.0	3.9	0.2	0.4	100
Gaborone	63.7	16.2	5.4	3.8	0.7	1.2	2.4	5.0	1.0	0.6	100
Ghanzi	66.5	16.7	4.3	0.8	0.4	-	3.1	7.8	-	0.4	100
Gumare	62.5	12.5	12.5	-	-	-	-	12.5	-	-	100
Jwaneng	57.3	11.5	3.1	2.2	-	-	13.2	10.6	0.4	1.8	100
Kanye	51.8	12.9	5.6	3.6	0.8	0.4	16.1	6.4	-	2.4	100
Kasane	58.3	8.3	6.3	0.5	1.6	0.5	6.3	15.1	0.5	2.6	100
Kang	71.4	-	14.3	7.1	-	-	-	7.1	-	-	100
Letlhakane	75.6	5.8	4.3	8.1	-	-	0.4	4.7	-	1.2	100
Lobatse	74.9	7.1	5.0	2.4	0.3	0.1	4.0	4.4	1.0	0.8	100
Mahalapye	51.1	35.2	3.5	1.6	0.6	-	4.5	3.3	-	0.2	100
Masunga	85.0	-	5.0	10.0	-	-	-	-	-	-	100
Maun	60.5	26.4	4.2	1.9	0.1	0.3	0.2	5.5	0.4	0.4	100
Mochudi	55.9	5.5	3.5	3.2	-	0.7	3.9	11.8	-	15.5	100
Mogoditsane	87.3	0.7	6.1	4.0	0.2	0.1	0.3	1.3	0.1	0.1	100
Molepolole	59.1	12.9	1.6	2.5	0.3	-	9.1	14.2	-	0.3	100
Palapye	74.8	4.5	5.4	2.0	-	-	3.1	8.8	0.9	0.5	100
Ramotswa	55.2	30.2	4.4	1.3	0.2	0.1	2.1	3.3	1.2	1.9	100
Selibi Phikwe	62.0	18.0	3.2	3.0	0.3	0.1	5.4	7.6	0.3	0.1	100
Serowe	52.3	31.7	1.6	3.1	0.5	0.2	3.6	7.0	0.2	-	100
Sowa	45.2	16.1	12.9	6.5	-	-	-	16.1	-	3.2	100
Shakawe	41.7	25.0	8.3	-	-	-	8.3	16.7	-	-	100
Tsabong	51.6	12.9	3.2	3.2	-	-	-	29.0	-	-	100
Tutume	52.7	12.7	10.9	3.6	-	-	12.7	7.3	-	-	100
Total	70.8	12.0	5.2	3.4	0.4	0.6	2.1	4.3	0.6	0.7	100

Table 5: Privately Owned Vehicles: First Registrations by Type of Vehicle and Month of Registration, 2014

Month	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Tota
					Numbe						
January	1,918	351	146	99	6	22	60	103	8	37	2,750
February	1,916	451	140	108	6	12	45	90	22	34	2,840
March	1,969	550	178	116	9	29	32	136	26	21	3,066
April	2,194	355	170	134	22	40	47	128	11	18	3,140
•	2,174	360	192	91	22	14	47	123	22	23	3,277
May											
June	2,425	395	175	115	9	9	46	153	34	22	3,383
July	2,592	521	172	110	20	11	64	150	25	20	3,685
Aug	2,695	382	208	113	18	45	60	170	29	28	3,748
Sept	2,699	443	167	148	18	25	80	155	24	19	3,778
Oct	2,555	353	192	129	11	13	120	166	15	17	3,571
Nov	2,630	395	152	130	14	8	135	167	12	21	3,664
Dec	3,337	407	214	128	26	6	120	245	6	16	4,505
Total	29,319	4,963	2,149	1,421	179	234	852	1,786	234	276	41,413
				F	Percent of	Total					
January	69.7	12.8	5.3	3.6	0.2	0.8	2.2	3.7	0.3	1.3	100
February	67.3	15.8	5.7	3.8	0.2	0.4	1.6	3.2	0.8	1.2	100
March	64.2	17.9	5.8	3.8	0.3	0.9	1.0	4.4	0.8	0.7	100
April	69.9	11.3	6.1	4.3	0.7	1.3	1.5	4.1	0.4	0.6	100
Мау	72.9	11.0	5.9	2.8	0.6	0.4	1.3	3.8	0.7	0.7	100
June	71.7	11.7	5.2	3.4	0.3	0.3	1.4	4.5	1.0	0.7	100
July	70.3	14.1	4.7	3.0	0.5	0.3	1.7	4.1	0.7	0.5	100
Aug	71.9	10.2	5.5	3.0	0.5	1.2	1.6	4.5	0.8	0.7	100
Sept	7.1	1.2	0.4	0.4	0.0	0.1	0.2	0.4	0.1	0.1	100
Oct	71.5	9.9	5.4	3.6	0.3	0.4	3.4	4.6	0.4	0.5	100
Nov	71.8	10.8	4.1	3.5	0.4	0.2	3.7	4.6	0.3	0.6	100
Dec	74.1	9.0	4.8	2.8	0.6	0.1	2.7	5.4	0.1	0.4	100
Total	70.8	12.0	5.2	3.4	0.4	0.6	2.1	4.3	0.6	0.7	100
					Percent of	Total					
January	6.5	7.1	6.8	7.0	3.4	9.4	7.0	5.8	3.4	13.4	6.6
February	6.5	9.1	7.5	7.6	3.4	5.1	5.3	5.0	9.4	12.3	6.9
March	6.7	11.1	8.3	8.2	5.0	12.4	3.8	7.6	11.1	7.6	7.4
April	7.5	7.2	8.9	9.4	12.3	17.1	5.5	7.2	4.7	6.5	7.6
May	8.1	7.2	8.9	6.4	11.2	6.0	5.0	6.9	9.4	8.3	7.9
June	8.3	8.0	8.1	8.1	5.0	3.8	5.4	8.6	14.5	8.0	8.2
July	8.8	10.5	8.0	7.7	11.2	4.7	5.4 7.5	8.4	14.5	7.2	8.9
	o.o 9.2	7.7	9.7	8.0	10.1	4.7	7.0	0.4 9.5	10.7	10.1	9.1
Aug	7.2										
Sept	0.7	8.9	7.8	10.4	10.1	10.7	9.4	8.7	10.3	6.9	9 .1
Oct	8.7	7.1	8.9	9.1	6.1	5.6	14.1	9.3	6.4	6.2	8.6
Nov	9.0	8.0	7.1	9.1	7.8	3.4	15.8	9.4	5.1	7.6	8.8
Dec	11.4	8.2	10.0	9.0	14.5	2.6	14.1	13.7	2.6	5.8	10.9

Table 6a: Privately Owned Vehicles: First Registrations by Type of Vehicle and Make, 2014

Make	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor cycles	Tractors	Trailers	Tankers/ Horses	Others	Toto
Audi	629	-	-	-	-	-	-	-	-	-	62
BMW	1,703	-	-	-	-	4	-	-	-	-	1,70
Chevro	237	229	-	-	-	-	-	-	-	-	46
Chrysler	29		-	-	-	-	-	-	_	-	2
Daewoo	1	-	-	-	-	-	-	-	_	-	
Dodge	36	1	-	-	-	-	-	-	_	-	3
Ford	229	736	1	11	-	-	118	-	1	-	1,09
Hino	-	1	119	-	9	-	-	-	1	-	13
Honda	1,724	-	-	-	-	30	-	-	-	1	1,75
Hyundai	75	3	8	6	-	-	-	-	-	-	9
SUZU	8	274	35	6	6	1	-	-	2	2	33
veco	-	4	6	12	4	-	-	-	3	2	3
Jeep	252	3	-	-	-	-	-	-	-	-	25
Kia	177	3	31	1	-	-	-	-	-	-	21
and Rover	169	69	-	-	-	-	-	-	-	1	23
Mahindra	1	24	1	-	1	-	1	-	-	-	2
MAN	-	-	72	-	5	-	-	-	25	2	10
Massey Ferg	-	-	-	-	-	-	446	1	-	2	44
Mazda	2,439	42	192	157	1	-	-	-	-	-	2,83
M/Benz	1,100	43	111	35	72	-	-	-	16	4	1,38
Mitsubishi	355	23	45	23	2	-	-	-	-	1	44
Nissan	1,169	675	405	254	10	-	1	-	17	1	2,53
Opel	49	1	-	2	-	-	-	-	-	-	Į
Peugeot	68	10	-	-	-	-	-	-	-	-	7
Renault	32	3	2	1	-	-	-	-	2	-	4
Scania	-	-	37	-	32	-	1	-	95	-	16
Subaru	143	-	-	-	-	-	-	-	-	-	14
oyota	15,608	2,574	871	878	11	1	-	-	-	33	19,97
/W	2,527	80	3	22	6	-	-	-	-	-	2,63
/olvo	290	-	16	-	4	-	1	-	23	4	33
(amaha	-	-	-	-	-	93	-	-	-	-	٩
Other	269	165	194	13	16	105	284	1,785	49	223	3,10
ſotal	29,319	4,963	2,149	1,421	179	234	852	1,786	234	276	41,41

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Table 6b: Privately Owned Vehicles: First Registrations (Percent) by Type of Vehicle and Make of Vehicle, 2014

Make	Cars	Vans	Trucks	Mini Buses	Buses	Motor cycles	Tractors	Trailers	Tankers/ Horses	Others	Total
Audi	100.0	-	-	-	-	-	-	-	-	-	100
BMW	99.8	-	-	-	-	0.2	-	-	-	-	100
Chevro	50.9	49.1	-	-	-	-	-	-	-	-	100
Chrysler	100.0	-	-	-	-	-	-	-	-	-	100
Dodge	97.3	2.7	-	-	-	-	-	-	-	-	100
Daewoo	100.0	-	-	-	-	-	-	-	-	-	100
Ford	20.9	67.2	0.1	1.0	-	-	10.8	-	0.1	-	100
Hino	-	0.8	91.5	-	6.9	-	-	-	0.8	-	100
Honda	98.2	-	-	-	-	1.7	-	-	-	0.1	100
Hyundai	81.5	3.3	8.7	6.5	-	-	-	-	-	-	100
lsuzu	2.4	82.0	10.5	1.8	1.8	0.3	-	-	0.6	0.6	100
lveco	-	12.9	19.4	38.7	12.9	-	-	-	9.7	6.5	100
Jeep	98.8	1.2	-	-	-	-	-	-	-	-	100
Kia	83.5	1.4	14.6	0.5	-	-	-	-	-	-	100
Land Rover	70.7	28.9	-	-	-	-	-	-	-	0.4	100
Mahindra	3.6	85.7	3.6	-	3.6	-	3.6	-	-	-	100
MAN	-	-	69.2	-	4.8	-	-	-	24.0	1.9	100
Massey Ferg	-	-	-	-	-	-	99.3	0.2	-	0.4	100
Mazda	86.2	1.5	6.8	5.5	-	-	-	-	-	-	100
Mercedez Benz	79.7	3.1	8.0	2.5	5.2	-	-	-	1.2	0.3	100
Mitsubishi	79.1	5.1	10.0	5.1	0.4	-	-	-	-	0.2	100
Nissan	46.2	26.7	16.0	10.0	0.4	-	-	-	0.7	-	100
Opel	94.2	1.9	-	3.8	-	-	-	-	-	-	100
Peugeot	87.2	12.8	-	0.0	-	-	-	-	-	-	100
Renault	80.0	7.5	5.0	2.5	-	-	-	-	5.0	-	100
Scania	-	-	22.4	-	19.4	-	0.6	-	57.6	-	100
Subaru	100.0	-	-	-	-	-	-	-	-	-	100
Toyota	78.1	12.9	4.4	4.4	0.1	-	-	-	-	0.2	100
VW	95.8	3.0	0.1	0.8	0.2	-	-	-	-	-	100
Volvo	85.8	-	4.7	-	1.2	-	0.3	-	6.8	1.2	100
Yamaha	-	-	-	-	-	100.0	-	-	-	-	100
Other	8.7	5.3	6.3	0.4	0.5	3.4	9.2	57.5	1.6	7.2	100
Total	70.8	12.0	5.2	3.4	0.4	0.6	2.1	4.3	0.6	0.7	100

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Table 7: Privately Owned Vehicles - Renewals by Year and Type of
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(ear	Passenger Cars	Vans	Trucks	Buses1	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Tote
					Number					
2005	69,151	71,277	7,773	7,615	662	2,497	7,654	954	1,371	168,95
2006	77,804	72,573	8,533	8,394	646	2,398	7,927	1,053	1,364	180,69
2007	87,442	73,724	9,416	8,738	624	2,324	8,695	1,242	1,322	193,52
2008	99,581	76,845	11,073	9,189	703	2,678	9,469	1,413	1,364	212,32
2009	113,941	81,400	13,240	9,840	801	2,993	10,814	1,604	2,902	237,53
2010	153,989	91,715	18,652	12,243	1,286	4,162	14,688	2,464	2,303	301,50
2011	153,931	91,947	18,479	12,266	1,071	4,668	14,663	2,475	2,302	301,80
2012	191,653	93,531	21,104	12,893	1,413	4,944	16,510	2,714	2,227	346,98
2013	205,854	93,842	21,790	13,696	1,398	5,108	17,135	2,717	1,996	363,5
2014	221,469	96,397	22,751	14,465	1,419	5,333	17,760	2,513	2,006	384,1
				Per	cent of Toto	al				
2005	40.9	42.2	4.6	4.5	0.4	1.5	4.5	0.6	0.8	10
2006	43.1	40.2	4.7	4.6	0.4	1.3	4.4	0.6	0.8	10
2007	45.2	38.1	4.9	4.5	0.3	1.2	4.5	0.6	0.7	1
2008	46.9	36.2	5.2	4.3	0.3	1.3	4.5	0.7	0.6	10
2009	48.0	34.3	5.6	4.1	0.3	1.3	4.6	0.7	1.2	10
2010	51.1	30.4	6.2	4.1	0.4	1.4	4.9	0.8	0.8	1
2011	51.0	30.5	6.1	4.1	0.4	1.5	4.9	0.8	0.8	1
2012	55.2	27.0	6.1	3.7	0.4	1.4	4.8	0.8	0.6	10
2013	56.6	25.8	6.0	3.8	0.4	1.4	4.7	0.7	0.5	1
2014	57.7	25.1	5.9	3.8	0.4	1.4	4.6	0.7	0.5	1
				Annual Pe	ercentage (Change				
2005	1.9	(1.7)	(0.1)	0.2	(0.1)	(0.2)	0.0	0.0	(0.1)	6.
2006	2.1	(2.0)	0.1	0.1	(0.0)	(0.2)	(0.1)	0.0	(0.1)	6.
2007	2.1	(2.1)	0.1	(0.1)	(0.0)	(0.1)	0.1	0.1	(0.1)	7.
2008	1.7	(1.9)	0.3	(0.2)	0.0	0.1	(0.0)	0.0	(0.0)	9.
2009	1.1	(1.9)	0.4	(0.2)	0.0	(0.0)	0.1	0.0	0.6	11.
2010	3.1	(3.8)	0.6	(0.1)	0.1	0.1	0.3	0.1	(0.5)	26.
2011	(0.1)	0.0	(0.1)	0.0	(0.1)	0.2	(0.0)	0.0	(0.0)	0.
2012	4.2	(3.5)	(0.0)	(0.3)	0.1	(0.1)	(0.1)	(0.0)	(0.1)	14.
2013	1.4	(1.1)	(0.1)	0.1	(0.0)	(0.0)	(0.0)	(0.0)	(0.1)	4.
2014	1.0	(0.7)	(0.1)	(0.0)	(0.0)	(0.0)	(0.1)	(0.1)	(0.0)	5.

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

of Vehicle, 2005-2014

Table 8: Privately Owned Vehicles - Renewals by Registration Station and Body Type, 2014

	-				-		-				
				SOUTHE	RN DISTRIC	T					
	Passenger			Mini		Motor			Tankers/		
Station	Cars	Vans	Trucks	Buses	Buses	Cycles	Tractors	Trailers	horses	Others	Total
Digawana	86	36	12	5	-	-	-	-	-	-	139
Gaborone	85,848	29,212	7,961	5,344	564	893	1,343	6,847	1,206	973	140,191
Goodhope	579	318	50	33	1	-	47	42	-	-	1,070
Jwaneng	4,421	2,618	396	312	55	13	169	272	13	27	8,296
Kanye	4,952	3,112	527	357	41	16	294	281	24	24	9,628
Khakhea	-	-	-	-	-	-	-	-	-	-	-
Lobatse	7,458	2,648	1,001	470	64	28	259	721	137	67	12,853
Mabule	1	1	-	-	-	-	-	-	-	-	2
Mabutsane	62	65	1	3	-	-	2	6	-	-	139
Mmathethe	65	41	5	-	-	-	5	2	-	-	118
Moshupa	454	248	44	25	-	2	13	6	-	2	794
Sedibeng	21	21	6	1	-	-	5	1	-	-	55
Pitsane	1	-	-	-	-	-	-	-	-	-	1
Total	103,948	38,320	10,003	6,550	725	952	2,137	8,178	1,380	1,093	173,286
				KGATLEN	NG DISTRIC	т					
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Horses/ Tankers	Others	
Bokaa	270	113	23	22	1	-	3	8	-	-	440
Mochudi	6,247	3,468	675	358	24	39	357	630	28	119	11,945
Oodi	182	68	19	9	-	-	2	3	-	-	283
Sikwane	80	64	19	7	-	-	12	5	-	-	187

25

39

374

646

28

119 12,855

736 Source: Department of Road Transport and Safety, Ministry of Transport and Communications

396

6,779 3,713

Total

Table 8 cont.: Privately Owned Vehicles - Renewals by Registration Station and Body Type, 2014

				KWENEN	IG DISTRICT						
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horse	Others	Total
Molepolole	6,269	3,739	559	362	30	9	280	372	13	27	11,660
Gabane	691	310	59	83	1	1	15	21	-	2	1,183
Kopong	272	123	38	25	2	-	4	12	-	-	476
Lentsweletau	-	-	-	-	-	-	-	-	-	-	-
Letlhakeng	192	258	14	14	-	-	18	6	-	-	502
Metsimotlhabe	437	141	36	12	-	3	4	12	-	2	647
Mmankgodi	103	69	8	14	1	-	1	2	-	-	198
Mogoditshane	19,536	3,396	1,791	1,228	75	69	134	692	75	103	27,099
Motokwe	-	-	-	-	-	-	-	-	-	-	-
Sojwe	3	4	-	-	-	-	-	-	-	-	7
Thamaga	733	390	61	66	1	5	18	31	-	2	1,307
Thebephatshwa	523	196	17	16	3	2	6	7	-	-	770
Total	28,759	8,626	2,583	1,820	113	89	480	1,155	88	136	43,849
				SOUTH EA	AST DISTRIC	г					
	Passenger			Mini		Motor			Horses/		
Station	Cars	Vans	Trucks	Buses	Buses	Cycles	Tractors	Trailers	Tankers	Others	Total
Ramotswa	4,782	2,151	482	296	33	17	125	364	63	69	8,382
Otse	-	-	-	-	-	-	-	-	-	-	-
Taung	170	69	16	7	-	1	-	3	2	-	268
Tlokweng	365	130	31	21	-	-	2	17	1	3	570
Total	5,317	2,350	529	324	33	18	127	384	66	72	9,220
					DISTRICT						
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Horses/ Tankers	Others	Total
Kasane	2,457	1,312	299	130	21	16	178	331	33	32	4,809
Chobe	86	42	3	1	-	1	8	3	-	-	144
Kavimba	-	-	-	-	-	-	-	-	-	-	-
Panda	24	13	1	_	_	_	2	1	_	-	41
Total	2,567	1,367	303	131	21	17	188	335	33	32	4,994
	_,	.,									.,
	Passenger			Mini		Motor			Horses/		
Station	Cars	Vans	Trucks	Buses	Buses	Cycles	Tractors	Trailers	Tankers	Others	Total
Ghanzi	2,616	2,225	267	81	15	14	67	313	31	20	5,649
Charleshill	47	40	1	-	-	-	-	-	-	-	88
Kalkfontein	17	32	2	-	-	-	-	-	-	-	51
Ncojane	-	-	-	-	-	-	-	-	-	-	-
Total	2,680	2,297	270	81	15	14	67	313	31	20	5,788

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Table 8 cont.: Privately Owned Vehicles - Renewals by Registration Station and Body Type, 2014

				NORTH E	EAST DIST	RICT					
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Total
Francistown	21,635	9,030	2,834	1,121	223	82	338	2,262	463	196	38,184
Maitengwe	-	-	-	-	-	-	-	-	-	-	-
Makaleng	196	147	23	9	-	-	12	4	-	-	391
Masunga	1,298	723	115	82	5	1	42	62	4	8	2,340
Mathangwane	100	91	13	-	-	-	8	12	-	-	224
Matsiloje	27	13	4	-	-	-	2	1	-	-	47
Nkange	-	-	-	-	-	-	-	-	-	-	-
Ramokgwebana	73	43	10	1	-	-	1	4	-	-	132
Sebina	140	108	15	7	-	-	13	13	-	-	296
Tshesebe	107	78	10	9	-	-	1	3	-	-	208
Tutume	1,793	1,425	268	91	6	3	103	112	4	8	3,813
Nata	90	57	10	1	-	-	-	6	-	-	164
Total	25,459	11,715	3,302	1,321	234	86	520	2,479	471	212	45,799
				KGALAG	GADI DIST	RICT					

Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Total
Charles Hill	21	22	1	-	-	-	-	-	-	-	44
Hukuntsi	325	358	18	6	-	1	8	10	-	2	728
Kang	514	472	68	24	4	1	19	47	3	10	1,162
Lehututu	-	-	-	-	-	-	-	-	-	-	-
Middlepits	-	-	-	-	-	-	-	-	-	-	-
Kalkfontein	12	18	1	-	-	-	-	2	-	-	33
Tsabong	1,349	1,518	136	55	9	9	21	119	13	16	3,245
Werda	-	-	-	-	-	-	-	-	-	-	-
Total	2,221	2,388	224	85	13	11	48	178	16	28	5,212

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Table 8 cont.: Privately	v Owned Vehicles	- Renewals b	v Reaistratio
			,

				CENTRA	DISTRICT						
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Toto
Bobonong	1,660	1,332	165	87	7	10	99	161	-	8	3,52
Kalamare	-	-	-	-	-	-	-	-	-	-	
Lecheng	3	8	3	-	-	-	-	-	-	-	1
Lerala	1	-	-	-	-	-	-	-	-	-	
Letlhakane	4,979	3,026	486	325	54	26	109	301	18	37	9,36
Machaneng	102	83	11	3	-	-	7	9	-	-	21
Mahalapye	4,782	3,014	585	232	48	14	238	390	27	20	9,35
Mmadinare	138	84	6	6	-	4	5	5	-	-	24
Matsiloje	27	22	1	1	-	-	1	2	-	-	Ę
Moeng	38	25	2	-	-	-	1	1	-	-	é
Mookane	2	2	1	-	-	-	-	-	-	-	
Морірі	35	47	-	1	-	-	-	1	-	-	8
Nata	81	54	7	3	1	-	-	2	2	-	15
Orapa	182	108	16	4	1	-	5	16	1	-	33
Palapye	5,900	3,051	848	305	67	18	206	636	134	69	11,23
Pilikwe	-	-	-	-	-	-	-	-	-	-	
Rakops	129	126	9	7	-	-	2	6	-	-	27
Ramokgonami	96	90	18	-	-	-	2	5	-	-	21
S/Phikwe	8,688	4,212	1,029	462	118	40	258	980	116	59	15,98
Serowe	4,970	3,458	563	331	32	16	252	417	11	23	10,07
Sefare	14	8	-	-	-	-	-	-	-	-	2
Shashe	-	1	-	-	-	-	-	-	-	-	
Shoshong	31	22	-	1	-	-	1	-	-	-	4
Tonota	749	481	93	27	4	-	26	30	-	2	1,4
Tumasera	65	40	11	_	-	1	5	3	-	-	1:
Total	32,672	19,294	3,854	1,795	332	129	1,217	2,965	309	218	62,78
				NORTH WE			•	,		-	
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Total
Etsha	-	-	-	-	-	-	-	-	-	-	-
Gumare	888	665	91	31	2	3	6	40	2	8	1,736
Gweta	44	42	1	-	-	-	2	1	-	-	90
Maun	8,499	4,569	717	300	46	57	133	965	76	64	15,42
Nata	204	152	16	6	-	2	11	10	-	1	402
Sehithwa	70	58	3	1	-	-	-	1	-	-	133
Shakawe	638	388	44	24	1	-	3	32	2	2	1,134
Sowa	724	453	70	36	7	1	24	72	11	6	1,404
Total	11,067	6,327	942	398	56	63	179	1,121	91	81	20,32

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

on Station and Body Type, 2014

Table 9: Privately Owned Vehicles - Renewals by Type of Vehicle and Month of Registrations , 2014

	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Tota
						Number					
Jan	14,243	6,646	1,548	838	73	107	389	1,204	153	185	25,386
Feb	15,240	7,184	1,713	949	93	125	287	1,185	195	187	27,158
Mar	16,271	7,947	1,819	1,011	94	118	280	1,353	207	193	29,293
Apr	17,183	7,658	1,872	1,071	163	141	264	1,351	223	141	30,067
May	17,228	7,774	1,851	1,010	138	116	277	1,334	215	167	30,110
Jun	18,014	8,124	1,929	1,061	122	98	294	1,533	221	171	31,567
July	19,577	8,563	2,028	1,104	139	114	412	1,640	216	194	33,987
Aug	17,813	7,503	1,879	983	130	121	403	1,448	218	159	30,657
Sept	20,670	8,841	1,985	1,291	151	138	544	1,595	220	175	35,610
Oct	20,121	8,637	2,074	1,134	119	114	683	1,629	278	147	34,936
Nov	20,195	8,175	1,862	1,083	151	99	725	1,525	187	156	34,158
Dec	24,914	9,345	2,191	1,366	191	128	775	1,963	180	131	41,184
[otal	221,469	96,397	22,751	12,901	1,564	1,419	5,333	17,760	2,513	2,006	384,113
					Pe	ercent of Tot					
Jan	56.1	26.2	6.1	3.3	0.3	0.4	1.5	4.7	0.6	0.7	100.0
Feb	56.1	26.5	6.3	3.5	0.3	0.5	1.1	4.4	0.7	0.7	100.0
Mar	55.5	27.1	6.2	3.5	0.3	0.4	1.0	4.6	0.7	0.7	100.0
Apr	57.1	25.5	6.2	3.6	0.5	0.5	0.9	4.5	0.7	0.5	100.0
Мау	57.2	25.8	6.1	3.4	0.5	0.4	0.9	4.4	0.7	0.6	100.0
Jun	57.1	25.7	6.1	3.4	0.4	0.3	0.9	4.9	0.7	0.5	100.0
July	57.6	25.2	6.0	3.2	0.4	0.3	1.2	4.8	0.6	0.6	100.0
Aug	58.1	24.5	6.1	3.2	0.4	0.4	1.3	4.7	0.7	0.5	100.0
Sept	58.0	24.8	5.6	3.6	0.4	0.4	1.5	4.5	0.6	0.5	100.0
Oct	57.6	24.7	5.9	3.2	0.3	0.3	2.0	4.7	0.8	0.4	100.0
Nov	59.1	23.9	5.5	3.2	0.4	0.3	2.1	4.5	0.5	0.5	100.0
Dec	60.5	22.7	5.3	3.3	0.5	0.3	1.9	4.8	0.4	0.3	100.0
					Perce	nt of total					
Jan	6.4	6.9	6.8	6.5	4.7	7.5	7.3	6.8	6.1	9.2	6.6
Feb	6.9	7.5	7.5	7.4	5.9	8.8	5.4	6.7	7.8	9.3	7.1
Mar	7.3	8.2	8.0	7.8	6.0	8.3	5.3	7.6	8.2	9.6	7.6
Apr	7.8	7.9	8.2	8.3	10.4	9.9	5.0	7.6	8.9	7.0	7.8
Мау	7.8	8.1	8.1	7.8	8.8	8.2	5.2	7.5	8.6	8.3	7.8
Jun	8.1	8.4	8.5	8.2	7.8	6.9	5.5	8.6	8.8	8.5	8.2
July	8.8	8.9	8.9	8.6	8.9	8.0	7.7	9.2	8.6	9.7	8.8
Aug	8.0	7.8	8.3	7.6	8.3	8.5	7.6	8.2	8.7	7.9	8.0
Sept	9.3	9.2	8.7	10.0	9.7	9.7	10.2	9.0	8.8	8.7	9.3
Oct	9.1	9.0	9.1	8.8	7.6	8.0	12.8	9.2	11.1	7.3	9 .1
Nov	9.1	8.5	8.2	8.4	9.7	7.0	13.6	8.6	7.4	7.8	8.9
Dec	11.2	9.7	9.6	10.6	12.2	9.0	14.5	11.1	7.2	6.5	10.7
[otal	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table 10a: Priva	tely Owned	Vehicle	s - Renev	vals by Ty	pe of Ve	hicle and	d Make, 2	2014			
	Passenger			Mini	_	Motor			Tankers/		
Make		Vans	Trucks	Buses	Buses	cycles	Tractors	Trailers	Horses	Others	Total
Audi	4,252	-	-	-	-	-	-	-	-	-	4,252
BMW	9,589	2	-	-	-	38	-	-	-	-	9,629
Chevrolet	1,918	937	7	4	-	-	-	-	-	-	2,866
Chrysler	421	2	1	5	-	-	-	-	-	-	429
Daewoo	297	-	1	-	-	-	-	-	-	-	298
Dodge	441	18	2	-	-	-	-	-	-	-	461
Ford	4,242	6,906	49	59	3	-	862	-	3	2	12,126
Hino	-	5	807	6	56	89	3	1	29	6	1,002
Honda	8,853	3	3	-	-	263	-	-	-	-	9,122
Hyundai	3,457	320	230	31	1	-	-	2	-	-	4,041
lsuzu	371	10,203	482	62	44	1	-	-	21	14	11,198
lveco	-	17	62	85	29	-	-	1	25	3	222
Jeep	1,523	22	-	-	-	-	-	-	1	-	1,546
Kia	2,128	266	246	16	2	-	-	-	-	-	2,658
Land Rover	2,526	1,387	1	2	-	-	-	-	-	2	3,918
Mahindra	45	417	19	-	1	-	37	-	-	1	520
MAN	-	1	336	-	43	-	10	-	186	7	583
Massey Ferguson	-	-	-	-	-	-	2,738	2	-	5	2,745
Mazda	15,351	5,006	1,176	1,385	8	-	-	-	-	-	22,926
M/Benz	8,626	184	1,173	346	407	-	22	-	281	21	11,060
Mitsubishi	6,181	816	475	153	54	-	-	-	5	9	7,693
Nissan	12,992	12,784	3,957	1,068	125	-	17	2	95	50	31,090
Opel	2,492	1,193	-	5	-	-	-	-	23	9	3,722
Peugeot	798	64	-	32	-	-	-	-	-	-	894
Renault	576	15	9	1	-	-	-	-	19	-	620
Scania	-	-	373	-	277	-	10	4	834	3	1,501
Subaru	1,524	1	1	-	-	-	-	-	-	1	1,527
Toyota	111,617	52,532	11,132	8,992	154	1	-	-	30	53	184,511
VW	12,366	481	12	470	74	-	-	-	-	20	13,423
Volvo	2,176	-	170	-	76	-	26	-	217	46	2,711
Yamaha	-	-	-	-	-	476	-	3	-	16	495
Other	6,707	2,815	2,027	179	210	551	1,608	17,745	744	1,738	34,324
Total	221,469	96,397	22,751	12,901	1,564	1,419	5,333	17,760	2,513	2,006	384,113
Source: Departmen	nt of Road Tra	nsport and	d Safety M	inistry of Tr	ansport an	d Commun	ications				

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Source: Department of Road Transport and Safety, Ministry of Transport & Communications

Table 10b: Privately Owned Vehicles - Renewals (Percent) by Type of Vehicle and Make of Vehicle, 2014

	Passenger			Mini		Motor			Tankers/		
Make	Cars	Vans	Trucks	Buses	Buses	cycles	Tractors	Trailers	Horses	Others	Total
Audi	1.9	-	-	-	-	-	-	-	-	-	1.1
BMW	4.3	0.0	-	-	-	2.7	-	-	-	-	2.5
Chevrolet	0.9	1.0	0.0	0.0	-	-	-	-	-	-	0.7
Chrysler	0.2	0.0	0.0	0.0	-	-	-	-	-	-	0.1
Daewoo	0.1	-	0.0	-	-	-	-	-	-	-	0.1
Dodge	0.2	0.0	0.0	-	-	-	-	-	-	-	0.1
Ford	1.9	7.2	0.2	0.5	0.2	-	16.2	-	0.1	0.1	3.2
Hino	-	0.0	3.5	0.0	3.6	6.3	0.1	-	1.2	0.3	0.3
Honda	4.0	0.0	0.0	-	-	18.5	-	-	-	-	2.4
Hyundai	1.6	0.3	1.0	0.2	0.1	-	-	-	-	-	1.1
Isuzu	0.2	10.6	2.1	0.5	2.8	0.1	-	-	0.8	0.7	2.9
lveco	-	0.0	0.3	0.7	1.9	-	-	-	1.0	0.1	0.1
Jeep	0.7	0.0	-	-	-	-	-	-	0.0	-	0.4
Kia	1.0	0.3	1.1	0.1	0.1	-	-	-	-	-	0.7
Land Rover	1.1	1.4	0.0	0.0	-	-	-	-	-	0.1	1.0
Mahindra	0.0	0.4	0.1	-	0.1	-	0.7	-	-	0.0	0.1
MAN	-	0.0	1.5	-	2.7	-	0.2	-	7.4	0.3	0.2
Massey Ferguson	-	-	-	-	-	-	51.3	-	-	0.2	0.7
Mazda	6.9	5.2	5.2	10.7	0.5	-	-	-	-	-	6.0
M/Benz	3.9	0.2	5.2	2.7	26.0	-	0.4	-	11.2	1.0	2.9
Mitsubishi	2.8	0.8	2.1	1.2	3.5	-	-	-	0.2	0.4	2.0
Nissan	5.9	13.3	17.4	8.3	8.0	-	0.3	-	3.8	2.5	8.1
Opel	1.1	1.2	-	0.0	-	-	-	-	0.9	0.4	1.0
Peugeot	0.4	0.1	-	0.2	-	-	-	-	-	-	0.2
Renault	0.3	0.0	0.0	0.0	-	-	-	-	0.8	-	0.2
Scania	-	-	1.6	-	17.7	-	0.2	-	33.2	0.1	0.4
Subaru	0.7	0.0	0.0	-	-	-	-	-	-	0.0	0.4
Toyota	50.4	54.5	48.9	69.7	9.8	0.1	-	-	1.2	2.6	48.0
VW	5.6	0.5	0.1	3.6	4.7	-	-	-	-	1.0	3.5
Volvo	1.0	-	0.7	-	4.9	-	0.5	-	8.6	2.3	0.7
Yamaha	-	-	-	-	-	33.5	-	-	-	0.8	0.1
Other	3.0	2.9	8.9	1.4	13.4	38.8	30.2	99.9	29.6	86.6	8.9
Total	100	100	100	100	100	100	100	100	100	100	100

'ear	Passenger Cars	LDVs	Trucks	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	To
	0413			20000	Numl					
2005	983	5,425	1,357	577	171	275	1,163	285	785	11,0
2006	997	5,708	1,342	557	197	280	1,159	272	886	11,3
2007	946	5,257	1,282	497	179	285	1,145	263	806	10,8
2008	1,165	5,790	1,220	669	141	263	1,035	87	390	10,7
2009	2,039	4,595	999	614	113	263	1,035	101	283	10,0
2010	2,350	5,228	982	828	111	347	1,140	107	175	11,2
2011	1,262	5,570	811	492	102	250	1,100	101	363	10,0
2012	2,480	5,291	832	551	120	305	1,112	102	265	11,0
2013	2,601	5,519	939	551	132	305	1,123	108	582	11,8
2014	2,434	5,205	512	551	154	293	21	98	956	10,2
				Annu	al Percent	age Chang	e			
2005	12.0	16.2	4.9	10.7	(2.3)	7.4	0.9	7.5	15.4	1
2006	1.4	5.2	(1.1)	(3.5)	15.2	1.8	(0.3)	(4.6)	12.9	
2007	(5.1)	(7.9)	(4.5)	(10.8)	(9.1)	1.8	(1.2)	(3.3)	(9.0)	(6
2008	23.2	10.1	(4.8)	34.6	(21.2)	(7.7)	(9.6)	(66.9)	(51.6)	
2009	75.0	(20.6)	(18.1)	(8.2)	(19.9)	-	-	16.1	(27.6)	(9
2010	15.3	13.8	(1.7)	34.9	(1.8)	31.9	10.1	5.9	(38.1)	1
2011	(46.3)	6.5	(17.4)	(40.6)	(8.1)	(28.0)	(3.5)	(5.6)	107.4	(10
2012	96.5	(5.0)	2.6	12.0	17.6	22.0	1.1	1.0	(27.0)	1
2013	4.9	4.3	12.9	-	10.0	-	1.0	5.9	119.6	
2014	(6.4)	(5.7)	(45.5)	-	16.7	(3.9)	(98.1)	(9.3)	64.3	(13
					Percent o	of Total				
2005	8.9	49.2	12.3	5.2	1.6	2.5	10.6	2.6	7.1	1
2006	8.7	50.1	11.8	4.9	1.7	2.5	10.2	2.4	7.8	1
2007	8.9	49.3	12.0	4.7	1.7	2.7	10.7	2.5	7.6	1
2008	10.8	53.8	11.3	6.2	1.3	2.4	9.6	0.8	3.6	1
2009	20.3	45.8	9.9	6.1	1.1	2.6	10.3	1.0	2.8	1
2010	20.9	46.4	8.7	7.3	1.0	3.1	10.1	0.9	1.6	1
2011	12.6	55.4	8.1	4.9	1.0	2.5	10.9	1.0	3.6	1
2012	22.4	47.8	7.5	5.0	1.1	2.8	10.1	0.9	2.4	1
2013	21.9	46.5	7.9	4.6	1.1	2.6	9.5	0.9	4.9	1
2014	23.8	50.9	5.0	5.4	1.5	2.9	0.2	1.0	9.4	

Source: Central Transport Organization, Ministry of Transport & Communications

Appendix 2: Road Safety

Table 12: Motor Vehicle Accidents - Trend in Accidents, 2005 - 2014

Year	Number Of Accidents	Number Of Casualties	Number Of Fatalities	Number Of Regis- tered vehicles	Estimated Population ('000s)	Accidents Per '000 Vehicles	Accidents Per 10,000 Population	Casualties Per '000 Vehicles	Fatalities Per '10,000 Vehicles	Casualties Per 10,000 Population	Fatalities Per 100,000 Population
2005	17,522	7,069	450	200,064	1,708	88.0	101.0	35.0	22.5	41.0	26.0
2006	17,035	6,952	429	211,532	1,720	81.0	98.0	33.0	20.3	40.0	25.0
2007	19,487	7,639	497	230,063	1,737	85.0	111.0	33.0	21.6	43.0	28.0
2008	20,415	8,160	455	256,498	1,755	80.0	115.0	32.0	17.7	46.0	26.0
2009	20,000	7,970	475	280,639	1,776	71.3	113.0	28.4	16.9	45.0	27.0
2010	18,978	6,430	397	344,719	1,800	55.0	105.4	18.7	11.5	35.7	22.1
2011	18,001	6,436	483	367,155	2,025	49.0	88.9	17.5	13.1	31.8	23.9
2012	17,527	6,035	404	401,015	2,025	43.7	86.6	15.0	10.1	29.8	19.9
2013	17,062	6,157	411	417,015	2,025	40.9	84.3	14.8	9.9	30.4	20.3
2014	16,641	6,065	377	435,750	2,025	38.2	82.2	13.9	8.7	30.0	18.6
				А	nnual Perc	entage Cha	nge				
2005	(3.4)	(9.8)	(15.4)	5.7	0.9	(8.3)	(4.7)	(14.6)	(17.9)	(10.9)	(16.1)
2006	(2.8)	(1.7)	(4.7)	5.7	0.7	(8.0)	(3.0)	(5.7)	(9.8)	(2.4)	(3.8)
2007	14.4	9.9	15.9	8.8	1.0	4.9	13.3	0.0	6.4	7.5	12.0
2008	4.8	6.8	(8.5)	11.5	1.0	(5.9)	3.6	(3.0)	(18.1)	7.0	(7.1)
2009	(2.0)	(2.3)	4.4	9.4	1.2	(10.9)	(1.7)	(11.3)	(4.5)	(2.2)	3.8
2010	(5.1)	(19.3)	(16.4)	22.8	1.4	(22.9)	(6.7)	(34.2)	(32.0)	(20.7)	(18.1)
2011	(5.1)	0.1	21.7	6.5	12.5	(10.9)	(15.7)	(6.4)	13.9	(10.9)	8.1
2012	(2.6)	(6.2)	(16.4)	9.2	0.0	(10.8)	(2.6)	(14.3)	(22.9)	(6.3)	(16.7)
2013	(2.7)	2.0	1.7	4.0	0.0	(6.4)	(2.7)	(1.3)	(2.0)	2.0	2.0
2014	(2.5)	(1.5)	(8.3)	4.5	0.0	(6.6)	(2.5)	(6.1)	(12.1)	(1.3)	(8.4)

District	00-02	02-04	04-06	06-08	08-10	10-12	12-14	14-16	16-18	18-20	20-22	22-24	Total
Francistown	32	20	19	61	52	66	84	102	106	101	69	37	749
Kutlwano	36	30	45	87	64	75	91	85	134	156	107	80	990
Gaborone	133	94	89	391	422	494	550	543	600	436	316	217	4,285
Gaborone West	167	133	139	507	321	369	526	459	591	598	428	278	4,516
Lobatse	16	6	15	23	24	26	32	40	39	51	43	28	343
Kanye	23	8	29	51	58	63	60	66	95	122	100	65	740
Molepolole	35	26	31	52	35	60	53	63	84	125	77	60	701
Mochudi	16	12	22	51	30	32	30	35	60	77	55	31	451
Serowe	64	27	30	61	57	90	71	85	100	170	117	63	935
Mahalapye	24	29	40	53	46	47	49	69	80	129	83	54	703
Selibe-Phikwe	19	10	27	43	35	34	44	53	55	72	60	39	491
Letlhakane	16	4	8	18	17	25	25	32	30	65	35	25	300
Maun	54	28	35	54	53	67	99	104	118	146	122	70	950
Kasane	1	3	4	7	8	10	10	6	15	16	8	5	93
Ghanzi	6	10	6	14	23	21	21	19	19	25	26	14	204
Tsabong	6	6	9	12	15	13	15	20	18	29	29	18	190
Total	648	446	548	1,485	1,260	1,492	1,760	1,781	2,144	2,318	1,675	1,084	16,641

Source: Accident Statistics Unit, Botswana Police Services



Table 15: Casualties	s by Severity	of Injury by	District and	Gende
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			Male			Fe	male		
District	Fatal	Serious	Minor	Total	Fatal	Serious	Minor	Total	Total
Francistown	10	55	154	219	6	27	100	133	352
Kutlwano	15	51	212	278	8	25	118	151	429
Gaborone	8	64	355	427	3	35	290	328	755
Gaborone West	49	112	478	639	19	51	314	384	1,023
Lobatse	3	29	70	102	2	14	36	52	154
Kanye	26	49	176	251	12	35	87	134	385
Molepolole	26	53	199	278	5	29	131	165	443
Mochudi	12	38	107	157	2	16	98	116	273
Serowe	36	90	277	403	16	41	168	225	628
Mahalapye	19	55	177	251	13	51	115	179	430
Selibe-Phikwe	10	25	87	122	3	18	52	73	195
Letlhakane	9	18	69	96	9	14	26	49	145
Maun	14	61	241	316	9	44	107	160	476
Kasane	8	40	31	79	7	13	17	37	116
Ghanzi	10	22	62	94	1	20	17	38	132
Tsabong	6	28	65	99	1	11	18	30	129
Total	261	790	2,760	3,811	116	444	1,694	2,254	6,065
			Pe	ercent of To	otal				
Francistown	4.6	25.1	70.3	100	4.5	20.3	75.2	100	
Kutlwano	5.4	18.3	76.3	100	5.3	16.6	78.1	100	
Gaborone	1.9	15.0	83.1	100	0.9	10.7	88.4	100	
Gaborone West	7.7	17.5	74.8	100	4.9	13.3	81.8	100	
Lobatse	2.9	28.4	68.6	100	3.8	26.9	69.2	100	
Kanye	10.4	19.5	70.1	100	9.0	26.1	64.9	100	
Molepolole	9.4	19.1	71.6	100	3.0	17.6	79.4	100	
Mochudi	7.6	24.2	68.2	100	1.7	13.8	84.5	100	
Serowe	8.9	22.3	68.7	100	7.1	18.2	74.7	100	
Mahalapye	7.6	21.9	70.5	100	7.3	28.5	64.2	100	
Selibe-Phikwe	8.2	20.5	71.3	100	4.1	24.7	71.2	100	
Letlhakane	9.4	18.8	71.9	100	18.4	28.6	53.1	100	
Maun	4.4	19.3	76.3	100	5.6	27.5	66.9	100	
Kasane	10.1	50.6	39.2	100	18.9	35.1	45.9	100	
Ghanzi	10.6	23.4	66.0	100	2.6	52.6	44.7	100	
Tsabong	6.1	28.3	65.7	100	3.3	36.7	60.0	100	
Total	6.8	20.7	72.4	100	5.1	19.7	75.2	100	

Table 14: Road Casualties by Year and Type of Casualty, 2005 - 2014 Year Fatal Serious Injuries Minor Injuries Not Known Total 2005 450 1,520 5,099 7,069 -429 1,235 5,274 14 6,952 2006 497 1,494 5,648 2007 7,639 -455 1,522 2008 6,183 8,160 -2009 475 1,540 5,955 7,970 -2010 397 1,252 4,781 6,430 -2011 483 1,239 4,714 6,436 -2012 404 1,285 4,346 6,035 -411 1,308 6,157 2013 4,438 -2014 377 1,234 4,454 6,065 -Annual Percentage Change 2005 (15.4) (5.1) (10.6) (9.8) -2006 (4.7) (18.8) 3.4 (1.7) -7.1 9.9 2007 15.9 21.0 -(8.5) 1.9 9.5 6.8 2008 -2009 4.4 1.2 (3.7) (2.3) -2010 (18.7) (19.7) (19.3) (16.4) -21.7 0.1 2011 (1.0) (1.4) -2012 (16.4) 3.7 (7.8) -(6.2) 2013 1.7 1.8 2.1 2.0 -2014 (8.3) (5.7) 0.4 -(1.5) Percent of Total 21.5 100 2005 6.4 72.1 -2006 6.2 17.8 75.9 0.2 100 2007 6.5 19.6 73.9 100 -2008 5.6 18.7 75.8 100 -2009 19.3 74.7 100 6.0 -19.5 100 2010 6.2 74.4 -

Source: Botswana Police Services (Road Accident Statistics Unit)

19.3

21.3

21.2

20.35

73.2

72.0

72.1

73.44

100

100

100

100

-

-

-

-

7.5

6.7

6.7

6.22

2011

2012

2013

2014

er, 2014

Table 15 cont..: Casualties by Severity of Injury and by District and Gender, 2014

			Male			Fe	male		
District	Fatal	Serious	Minor	Total	Fatal	Serious	Minor	Total	Total
			Percent	of Total					
Francistown	3.8	7.0	5.6	5.7	5.2	6.1	5.9	5.9	5.8
Kutlwano	5.7	6.5	7.7	7.3	6.9	5.6	7.0	6.7	7.1
Gaborone	3.1	8.1	12.9	11.2	2.6	7.9	17.1	14.6	12.4
Gaborone West	18.8	14.2	17.3	16.8	16.4	11.5	18.5	17.0	16.9
Lobatse	1.1	3.7	2.5	2.7	1.7	3.2	2.1	2.3	2.5
Kanye	10.0	6.2	6.4	6.6	10.3	7.9	5.1	5.9	6.3
Molepolole	10.0	6.7	7.2	7.3	4.3	6.5	7.7	7.3	7.3
Mochudi	4.6	4.8	3.9	4.1	1.7	3.6	5.8	5.1	4.5
Serowe	13.8	11.4	10.0	10.6	13.8	9.2	9.9	10.0	10.4
Mahalapye	7.3	7.0	6.4	6.6	11.2	11.5	6.8	7.9	7.1
Selibe-Phikwe	3.8	3.2	3.2	3.2	2.6	4.1	3.1	3.2	3.2
Letlhakane	3.4	2.3	2.5	2.5	7.8	3.2	1.5	2.2	2.4
Maun	5.4	7.7	8.7	8.3	7.8	9.9	6.3	7.1	7.8
Kasane	3.1	5.1	1.1	2.1	6.0	2.9	1.0	1.6	1.9
Ghanzi	3.8	2.8	2.2	2.5	0.9	4.5	1.0	1.7	2.2
Tsabong	2.3	3.5	2.4	2.6	0.9	2.5	1.1	1.3	2.1
Total	100	100	100	100	100	100	100	100	100.0

Source: Botswana Police Services (Road Accident Statistics Unit)

Table 16: Causes of Casualties by Type of Casualty, 2014

Causes of Road Casualties	Fatalities	Serious Injuries	Minor Injuries	Total	Percentage Contribution
Driver fatigue	1	13	26	40	0.7
Under influence of	24	58	201	283	4.7
alcohol/drugs					
Driver Losing control	97	291	935	1,323	21.8
Unlicenced Driver	24	47	203	274	4.
Pedestrian error	35	59	217	311	5.
Driver Carelessness	146	531	2,188	2,865	47.
Passenger Error	3	29	35	67	1.
Animals (Domestic/Wild)	16	74	294	384	6.
Obstruction	-	1	6	7	0.
Vehicle Defects	27	113	264	404	6.
Road Surface condition	3	13	57	73	1.
Weather Condition	-	-	6	6	0.
Other Causes	1	5	22	28	0.
Total	377	1,234	4,454	6,065	10
		Percentag	e Total		
Driver fatigue	2.5	32.5	65.0	100	
Under influence of	8.5	20.5	71.0	100	
alcohol/drugs					
Driver Losing Control	7.3	22.0	70.7	100	
Unlicenced Driver	8.8	17.2	74.1	100	
Pedestrian error	11.3	19.0	69.8	100	
Driver Carelessness	5.1	18.5	76.4	100	
Passenger Error	4.5	43.3	52.2	100	
Animals (Domestic/Wild)	4.2	19.3	76.6	100	
Obstruction	-	14.3	85.7	100	
Vehicle Defects	6.7	28.0	65.3	100	
Road Surface condition	4.1	17.8	78.1	100	
Weather Condition		17.0	100.0	100	
Other Causes	3.6	17.9	78.6	100	
Total	6.2	20.3	73.4	100	
	0.2	Percent o		100	
Driver fatigue	0.3	1.1	0.6	0.7	
Under influence of	6.4	4.7	4.5	4.7	
alcohol/drugs	0.4	4./	4.0	4./	
Driver Losing Control	25.7	23.6	21.0	21.8	
Unlicenced Driver	6.4	23.8 3.8	4.6	4.5	
Pedestrian error	6.4 9.3	3.8 4.8	4.6 4.9	4.5 5.1	
Driver Carelessness	9.3 38.7	4.8 43.0	4.9 49.1	5.1 47.2	
Passenger Error	0.8	2.4	0.8	1.1	
Animals (Domestic/Wild)	4.2	6.0	6.6	6.3	
Obstruction	-	0.1	0.1	0.1	
Vehicle Defects	7.2	9.2	5.9	6.7	
Road Surface condition	0.8	1.1	1.3	1.2	
Weather Condition	-	-	0.1	0.1	
Other Causes	0.3	0.4	0.5	0.5	

Source: Road Accidents Statistics Unit, Botswana Police Services



Table 17: Driver Casualties by Age, 2014

Age	Fatalities	Serious Injuries		Total
		Numbe	er	
0-5	-	-	-	-
6-10	-	-	1	1
11-15	-	-	9	9
16-20	1	1	35	37
21-25	10	41	142	193
26-30	22	62	302	386
31-35	16	65	327	408
36-40	13	54	227	294
41-45	18	38	159	215
46-50	5	17	92	114
51-55	3	20	63	86
56-60	6	19	47	72
61-65	1	2	14	17
66-70	2	1	11	14
>70	-	4	10	14
Total	97	324	1439	1860
		Percent of	Total	
0-5	-	-	-	-
6-10	-	-	100	100
11-15	-	-	100	100
16-20	2.7	2.7	94.6	100
21-25	5.2	21.2	73.6	100
26-30	5.7	16.1	78.2	100
31-35	3.9	15.9	80.1	100
36-40	4.4	18.4	77.2	100
41-45	8.4	17.7	74.0	100
46-50	4.4	14.9	80.7	100
51-55	3.5	23.3	73.3	100
56-60	8.3	26.4	65.3	100
61-65	5.9	11.8	82.4	100
66-70	14.3	7.1	78.6	100
>70	-	28.6	71.4	100
Total	5.2	17.4	77.4	100

		iver Casualties	
Age	Fatalities	Serious Injuries	Minor
		Percent of	Total
0-5	-	-	
6-10	-	-	
11-15	-	-	
16-20	1.0	0.3	
21-25	10.3	12.7	
26-30	22.7	19.1	
31-35	16.5	20.1	
36-40	13.4	16.7	
41-45	18.6	11.7	
46-50	5.2	5.2	
51-55	3.1	6.2	
56-60	6.2	5.9	
61-65	1.0	0.6	
66-70	2.1	0.3	
>70	-	1.2	
Total	100.0	100.0	

Source: Road Accident Statistics Unit, Botswana Police Service

e, 2014	
r Injuries	Total
-	-
0.1	0.1
0.6	0.5
2.4	2.0
9.9	10.4
21.0	20.8
22.7	21.9
15.8	15.8
11.0	11.6
6.4	6.1
4.4	4.6
3.3	3.9
1.0	0.9
0.8	0.8
0.7	0.8
100.0	100.0

Appendix 3: Air Transport

Table 18: Aircraft Movements By Airport and Type Of Flight, 2005 - 2014

		Inte	rnational	Moveme	ents	D	omestic N	lovement	S		Total Ma	vements	
Airport	Year	Sched	Non- Sched	Private	Total	Sched	Non- Sched	Private	Total	Sched	Non- Sched	Private	Grand
rancistown	2005	-	598	430	1,028	893	809	1,094	2,796	893	1,407	1,524	3,82
	2006	94	759	488	1,341	1,084	789	1,164	3,037	1,178	1,548	1,652	4,37
	2007	191	973	447	1,611	946	793	1,170	2,909	1,137	1,766	1,617	4,52
	2008	51	1,344	547	1,942	942	869	1,085	2,896	993	2,213	1,632	4,83
	2009	7	1,394	412	1,813	956	1,102	1,211	3,269	963	2,496	1,623	5,08
	2010	142	710	350	1,202	951	746	1,284	2,981	1,093	1,456	1,634	4,18
	2011	213	555	173	941	915	906	409	2,230	1,128	1,461	582	3,17
	2012 2013	219 303	432 445	313 147	964 895	929 932	954 717	357 190	2,240	1,148	1,386	670 337	3,20
	2013	303 309	445 522	68	875 899	932 770	752	190	1,839 1640	1,235 1,079	1,162 1,274	337 186	2,73 2,53
Gaborone	2014	7,088	1,068	1,957	10,113	1,810	1,556	3,112	6,478	8,898	2,624	5,069	16,59
Guborone	2004	8,332	1,108	1,923	11,363	1,885	1,491	2,854	6,230	10,217	2,524	4,777	17,59
	2006	8,287	1,044	1,998	11,329	1,950	1,490	2,991	6,431	10,217	2,534	4,989	17,76
	2007	7,426	1,257	2,677	11,360	1,991	1,415	3,971	7,377	9,417	2,672	6,648	18,73
	2008	6,559	1,414	1,396	9,369	2,126	1,872	2,481	6,479	8,685	3,286	3,877	15,84
	2009	6,707	1,479	1,321	9,507	2,154	1,803	2,380	6,337	8,861	3,282	3,701	15,84
	2010	7,846	756	1,456	10,058	2,134	989	3,430	6,553	9,980	1,745	4,886	16,61
	2011	8,773	1689	876	11,338	2,543	2171	870	5,584	11,316	3,860	1,746	16,92
	2012	7,999	1594	884	10,477	2,523	2254	896	5,673	10,522	3,848	1,780	16,15
	2013	7,796	1915	841	10,552	2,738	1993	1,063	5,794	10,534	3,908	1,904	16,34
	2014	8,688	2,382	648	11,718	1,976	1,553	1301	4,830	10,664	3,935	1,949	16,54
Ghanzi	2004	-	23	25	48	-	265	148	413	-	288	173	46
	2005	-	17	5	22	-	328	111	439	-	345	116	46
	2006	-	11	14	25	-	280	57	337	-	291	71	36
	2007	-	21	19	40	-	198	86	284	-	219	105	32
	2008	-	12	15	27	77	169	103	349	77	181	118	37
	2009	-	3	20	23	56	172	167	395	56	175	187	41
	2010	-	-	7	7	-	172	116	288	-	172	123	29
	2011	-	-	-	0	-	147	130	277	-	141	118	25
	2012	-	-	-	0	-	144	114	258	-	144	114	25
	2013	-	-	-	0	-	132	123	255	-	132	123	25
/	2014	-	-	20	20	-	99	91	190	-	99	111	21
Kasane	2004	21	2,439	222	2,682	669 500	5,336	815	6,820 7,720	690	7,775	1,037	9,50 10.54
	2005	129	2,606	113	2,848	528	6,520	672	7,720	657	9,126	785	10,56
	2006 2007	138 38	3,170 3,188	207	3,515 3,396	546	7,293 8,432	569 595	8,408 9,524	684 535	10,463	776	11,92
	2007	38	3,188	170 135	3,398 3,693	497 319	8,432 8,447	595 609	9,524 9,375	535 320	11,620 12,004	765 744	12,92 13,06
	2008	3	3,557 3,678	98	3,873 3,779	319	8,738	609 594	9,375 9,642	313	12,004	692	13,00
	2009	3 178	3,678 2,787	98 95	3,779 3,060	552	6,738 6,538	594 661	9,642 7,751	730	9,325	692 756	10,81
	2010	567	3,267	93 197	3,080 4,031	985	8,858	555	10,398	1552	9,323 12,125	752	14,42
	2011	330	2,143	168	2,641	703	8,690	240	9,707	1107	10,833	408	14,42
	2012	729	2,143	100	3,300	830	0,070 9,147	240 244	9,707 10,221	1559	11,613	408 349	12,34
	2010	121	∠,+00	100	0,000	000	/,14/	244	10,221	1007	11,010	047	10,02

Source: Civil Aviation Authority Botswana

		Inter	rnational	Moveme	ents		Domestic	Moveme	nts	Total Movements			
Airport	Year	Sched	Non- Sched	Private	Total	Sched	Non- Sched	Private	Total	Sched	Non- Sched	Private	Grand
Maun	2005	1,657	2,184	115	3,956	1,211	31,641	966	33,818	2,868	33,825	1,081	37,77
	2,006	1,554	2,278	24	3,856	1,078	33,652	844	35,574	2,632	35,930	868	39,43
	2007	1,673	2,487	20	4,180	1,014	36,179	408	37,601	2,687	38,666	428	41,78
	2008	1,663	2,239	12	3,914	1,202	36,955	637	38,794	2,865	39,194	649	42,70
	2009	2,171	2,329	22	4,522	1,155	63,784	511	65,450	3,326	66,113	533	69,97
	2010	1,619	1,586	16	3,221	18,806	19,054	896	38,756	20,425	20,640	912	41,97
	2011	1,399	2,007	1	3,407	1,459	42,603	39	44,101	2,858	44,610	40	47,50
	2012	2,145	1,444	-	3,589	1,578	42,542	-	44,120	3,723	43,986	-	47,70
	2013	1,971	1,726	1	3,698	1,536	47,671	-	49,207	3,507	49,397	-	52,90
	2014	2,003	1,392	2	3,397	1,045	45,242	50	46,337	3,048	46,634	52	49,73
Selebi- Phikwe	2005	-	51	174	225	-	53	307	360	-	104	481	5
	2006	-	89	121	210	-	63	186	249	-	152	307	4
	2007	-	55	179	234	-	43	219	262	-	98	398	4
	2008	-	55	137	192	2	132	225	359	2	187	362	5
	2009	-	7	219	226	-	24	404	428	-	31	623	6
	2010	21	22	134	177	20	83	296	399	41	105	430	5
	2011	-	35	212	247	-	35	210	245	-	70	422	4
	2012	-	124	141	265	-	29	204	233	-	153	345	4
	2013	-	138	241	379	-	38	168	206	-	176	409	5
	2014	-	90	134	224	-	67	155	222	-	157	289	4
Grand Total	2005	10,176	7,219	2,996	19,442	4,791	41,546	6,054	51,363	14,967	48,765	9,050	72,7
	2006	9,209	7,806	3,458	20,276	4,512	44,553	6,852	54,036	13,721	52,359	10,310	76,3
	2007	8,284	8,869	2,292	20,821	4,478	47,579	4,905	57,957	12,762	56,448	7,197	76,4
	2008	8,274	8,564	2,329	19,137	4,645	48,339	5,383	58,252	12,919	56,903	7,712	77,5
	2009	10,337	6,589	2,149	19,870	4,792	72,253	6,406	85,521	15,129	78,842	8,555	102,5
	2010	9,806	5,861	2,058	17,725	22,463	27,582	6,683	56,728	32,269	33,443	8,741	74,4
	2011	10,952	7,553	1,459	19,964	5,902	54,720	2,213	62,835	16,854	62,273	3,672	82,7
	2012	10,693	5,737	1,506	17,936	5,807	54,613	1,811	62,231	16,500	60,350	3,317	80,1
	2013	10,799	6,690	1,335	18,824	6,036	59,698	1,805	67,522	16,835	66,388	3,139	86,3
	2014	11,782	6,416	1,021	19,219	4,434	57,561	2,071	64,066	16,216	63,977	3,092	83,2

Source: Civil Aviation Authority Botswana

Table 19: International And Domestic Traffic by Airport, 2005 - 2014

			Internat	tional Traffic			Domes	stic Traffic			Ť
		No. of	Num	ber of Passen	gers	No. of	Nur	nber of Passer	ngers	International & Domestic	
Airport	Year	Movements	Arrivals	Departure	Total	Movements	Arrivals	Departure	Total	Passengers	
rancistown	2005	1,028	2,419	2,618	5,037	2,796	14,180	13,357	27,537	32,574	/
	2006	1,341	3,201	3,469	6,670	3,037	13,725	12,848	26,573	33,243	1
	2007	1,611	5,020	4,898	9,918	2,909	16,558	16,286	32,844	42,762	
	2008	1,942	4,694	4,419	9,113	2,896	17,844	17,042	34,886	43,999	
	2009	1,813	3,904	3,915	7,819	3,269	22,282	21,410	43,692	51,511	
	2010	1,202	4,439	4,547	8,986	2,981	23,096	22,686	45,782	54,768	
	2011	941	6,121	5,005	11,126	2,230	22,146	22,121	44,267	55,393	
	2012	964	3,959	3,940	7,899	2,240	19,913	19,369	39,282	47,181	
	2013	895	4,152	4,011	8,163	1,839	18,423	18,130	36,553	44,716	
	2014	899	4,558	4,524	9,082	1,640	16,498	16,027	32,525	41,607	
Gaborone	2005	11,363	109,994	108,036	218,030	6,230	38,160	39,701	77,861	295,891	S
	2006	11,329	104,608	106,626	211,234	6,431	39,132	39,184	78,316	289,550	
	2007	11,360	113,786	114,427	228,213	7,377	43,559	42,897	86,456	314,669	
	2008	9,369	128,006	127,267	255,273	6,479	39,132	39,184	78,316	333,589	
	2009	9,507	143,061	143,878	286,939	6,337	48,937	50,176	99,113	386,052	
	2010	10,058	162,318	164,187	326,505	6,553	53,239	52,402	105,641	432,146	
	2011	11,338	160,319	161,299	321,618	5,584	51,202	50,734	101,936	423,554	
	2012	10,477	150,417	155,943	306,360	5,673	50,175	50,441	100,616	406,976	
	2013	10,552	146,758	149,780	296,538	5,794	52,282	52,280	104,562	401,100	
	2014	11,718	145,573	147,552	293,125	4,830	45,664	45,587	91,251	384,376	
Ghanzi	2005	22	17	32	49	439	402	548	950	999	(
	2006	25	78	65	143	337	463	510	973	1,116	1
	2007	40	21	34	55	284	668	659	1,327	1,382	
	2008	27	14	8	22	349	650	538	1,188	1,210	
	2009	23	11	12	23	395	295	386	681	704	
	2010	7	55	24	79	288	228	265	493	572	
	2011	-	-	-	-	277	194	251	445	445	
	2012	-	-	-	-	258	195	227	422	422	
	2013	-	-	-	-	255	285	354	639	639	
	2014	20	22	30	52	190	202	234	436	488	
Kasane	2005	2,848	6,317	5,703	12,020	7,720	20,212	19,994	40,206	52,226	
	2006	3,515	5,165	5,097	10,262	8,408	24,332	23,391	47,723	57,985	:
	2007	3,396	4,516	5,833	10,349	9,524	23,896	23,075	46,971	57,320	
	2008	3,693	3,307	4,046	7,353	9,375	28,772	28,256	57,028	64,381	
	2009	3,779	4,947	6,849	11,796	9,642	24,035	23,076	47,111	58,907	
	2010	3,060	8,007	9,025	17,032	7,751	27,847	27,357	55,204	72,236	
	2011	4,031	9,593	13,160	22,753	10,398	31,596	30,830	62,426	85,179	
	2012	2,641	7,197	8,049	15,246	9,707	30,352	29,042	59,394	74,640	
	2013	3,300	11,923	15,400	27,323	10,221	35,817	34,016	69,833	97,156	
	2014	2,961	13,711	15,925	29,636	10,847	31,332	31,697	63,029	92,665	

Table 19 cont.: International And Domestic Traffic by Airport, 2005 - 2014

			Internatio	nal Traffic							
		No. of	Num	ber of Passer	ngers	No. of	Numl	per of Passeng	gers	International & Domestic	
Airport	Year	Movements	Arrivals	Departure	Total	Movements	Arrivals	Departure	Total	Passenger	
Maun	2005	3,956	28,955	28,157	57,112	33,818	55,818	55,954	111,772	168,8	
	2006	3,856	29,141	27,808	56,949	35,574	63,452	63,179	126,631	183,5	
	2007	4,180	31,401	30,075	61,476	37,601	65,180	65,272	130,452	191,9	
	2008	3,914	26,659	25,253	51,912	38,794	74,537	74,561	149,098	201,0	
	2009	4,522	40,650	40,784	81,434	65,450	95,281	95,264	190,545	271,9	
	2010	3,221	22,577	21,757	44,334	38,756	83,894	83,633	167,527	211,8	
	2011	3,407	29,274	29,001	58,275	44,101	81,529	82,648	164,177	222,4	
	2012	3,589	34,010	34,425	68,435	44,120	81,631	79,743	161,374	229,8	
	2013	3,698	36,627	36,720	73,347	49,207	83,122	81,870	164,992	238,3	
	2014	3,397	39,410	41,235	80,645	46,337	78,233	76,018	154,251	234,8	
S/Phikwe	2005	225	346	348	694	360	522	610	1,132	1,8	
	2006	210	411	368	779	249	395	466	861	1,6	
	2007	234	353	397	750	262	448	615	1,063	1,8	
	2008	192	308	310	618	359	606	991	1,597	2,2	
	2009	226	330	349	679	428	1,363	991	2,354	3,0	
	2010	177	293	290	583	399	1,423	1,182	2,605	3,1	
	2011	247	386	402	788	245	317	333	650	1,4	
	2012	265	318	299	617	233	383	484	867	1,4	
	2013	379	542	528	1,070	206	295	336	631	1,7	
	2014	224	433	452	885	222	377	427	804	1,6	
Grand Total	2005	19,442	148,048	144,894	292,942	51,363	129,294	130,164	259,458	552,4	
	2006	20,276	142,604	143,433	286,037	54,036	141,499	139,578	281,077	567,	
	2007	20,821	155,097	155,664	310,761	57,957	150,309	148,804	299,113	609,8	
	2008	19,137	162,988	161,303	324,291	58,252	161,541	160,572	322,113	646,4	
	2009	19,870	192,903	195,787	388,690	85,521	192,193	191,303	383,496	772,	
	2010	17,725	197,689	199,830	397,519	56,728	189,727	187,525	377,252	774,3	
	2011	19,964	205,693	208,867	414,560	62,835	186,984	186,917	373,901	788,4	
	2012	17,936	195,901	202,656	398,557	62,231	182,649	179,306	361,955	760,	
	2013	18,824	200,002	206,439	406,441	67,522	190,224	186,986	377,210	783,	
	2014	19,219	203,707	209,718	413,425	64,066	172,306	169,990	342,296	755,	

urce: Civil Aviation Authority Botswana

Source: Botswana Civil Aviation Authority

Table 20: Passenger Movements By Type Of Flight, 2005 - 2014

			Arri	ivals			Depar	tures			All Pas	sengers	
Airport	Year	Sched	Non- Sched	Private	Total	Sched	Non- Sched	Private	Total	Sched	Non- Sched	Private	Totol
Francistown	2005	12,243	2,915	1,441	16,599	11,877	2,594	1,504	15,975	24,120	5,509	2,945	32,574
	2006	12,649	3,123	1,154	16,926	12,391	2,907	1,019	16,317	25,040	6,030	2,173	33,243
	2007	14,649	5,431	1,498	21,578	14,146	5,258	1,780	21,184	28,795	10,689	3,278	42,762
	2008	15,492	5,705	1,341	22,538	14,831	5,246	1,384	21,461	30,323	10,951	2,725	43,99
	2009	18,418	3,669	4,099	26,186	17,828	3,358	4,139	25,325	36,246	7,027	8,238	51,51
	2010	20,382	2,686	4,467	27,535	19,857	2,442	4,934	27,233	40,239	5,128	9,401	54,76
	2011	24,541	2,921	805	28,267	23,620	2,719	787	27,126	48,161	5,640	1,592	55,39
	2012	21,827	1,856	189	23,872	21,415	1,675	219	23,309	43,242	3,531	408	47,18
	2013	21,470	1,011	94	22,575	21,076	963	102	22,141	42,546	1,974	196	44,71
	2014	19,742	1,216	98	21,056	19,291	1,206	54	20,551	39,033	2,422	152	41,60
Gaborone	2005	129,200	7,458	11,496	148,154	129,683	7,290		147,737	258,883	14,748	22,260	295,89
	2006	127,742	7,154	8,844	143,740	130,164	7,007	8,639	145,810	257,906	14,161	17,483	289,55
	2007	141,111	7,794	8,440	157,345	141,764	7,696	7,864	157,324	282,875	15,490	16,304	314,66
	2008	150,124	9,065	7,949	167,138	150,214	8,454	7,783	166,451	300,338	17,519	15,732	333,58
	2009	174,590	5,262	12,146	191,998	177,267	5,205		194,054	351,857	10,467	23,728	386,05
	2010	190,116	19,609	5,832	215,557	191,165	20,056	5,368	216,589	381,281	39,665	11,200	432,14
	2011	204,048	6,077	1,396	211,521	205,186	5,413	1,434	212,033	409,234	11,490	2,830	423,55
	2012	192,103	6,752	1,737	200,592	198,165	6,488	1,731	206,384	390,268	13,240	3,468	406,97
	2013	189,855	6,921	2,264	199,040	193,614	6,369	2,077	202,060	383,469	13,290	4,341	401,10
	2014	182,584	5,134	3,519	191,237	184,891	4,870	3,378	193,139	367,475	10,004	6,897	384,37
Ghanzi	2005	-	326	93	419	-	511	69	580	-	837	162	99
	2006	-	426	115	541	-	449	126	575	-	875	241	1,11
	2007	176	392	121	689	-	558	135	693	176	950	256	1,38
	2008	123	255	286	664	127	287	132	546	250	542	418	1,21
	2009	-	192	114	306	-	278	120	398	-	470	234	70
	2010	-	199	84	283	-	219	70	289	-	418	154	57
	2011	-	125	69	194	-	184	67	251	-	309	136	44
	2012	-	137	58	195	-	172	55	227	-	309	113	42
	2013	-	168	117	285	-	229	125	354	-	397	242	63
	2014	-	120	104	224	-	137	127	264	-	257	231	48
Kasane	2005	5,422	20,295	812	26,529	5,332	19,407	958	25,697	10,754	39,702	1,770	52,22
	2006	5,397	23,424	676	29,497	5,409	22,263	816	28,488	10,806	45,687	1,492	57,98
	2007	4,376	23,325	711	28,412	4,572	23,583	753	28,908	8,948	46,908	1,464	57,32
	2008	5,256	26,150	673	32,079	5,356	26,198	748	32,302	10,612		1,421	64,38
	2009	9,301	17,947	1,734	28,982	9,611	18,641	1,673	29,925	18,912		3,407	58,90
	2010	13,557	19,999	2,298	35,854	13,694	20,097	2,591	36,382	27,251	40,096	4,889	72,23
	2011	17,704	22,925	560	41,189	17,743	25,521	726	43,990	35,447	48,446	1,286	85,17
	2012	14,853	22,505	191	37,549	14,410	22,470	211	37,091	29,263	44,975	402	74,64
	2013	19,986	27,391	363	47,740	21,263	27,778	375	49,416	41,249	55,169	738	97,15
	2013	20,803	23,952	288	45,043	22,059	25,161	402	47,622		49,113	690	92,66

Source: Civil Aviation Authority Botswana

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Table 20 cont.: Passenger Movements By Type Of Flight, 2005 - 2014

Non-Sched

42,900

49,597

53,149

54,879

78,463

57,214

58,539

57,928

60,519

59,346

209

432

181

385

75

150

108

143

194

306

74,103

84,156

90,272

96,439

105,608

99,857

90,695

89,321

96,204

90,074

Sched

39,725

41,801

42,825

45,304

56,822

46,999

52,254

57,555

59,226

58,243

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186,590

187,589

203,137

216,299

259,131

271,054

298,547

286,338

290,537

281,372

Year

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

2006

2007

2008

2009

2010

2011

2012

2013

2014

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

Grand

Total

S/Phikwe 2005

Airport Maun Arrivals

Private

2,148

1,195

607

1,013

646

10

158

4

54

659

374

620

529

1,618

1,566

595

558

643

504

16,649

12,358

11,997

11,791

20,357

16,505

3,435

2,891

3,485

4,567

2,258

Total

84,773

92,593

96,581

101,196

135,931

106,471

110,803

115,641

119,749

117,643

868

806

801

914

1,693

1,716

703

701

837

810

277,342

284,103

305,406

324,529

385,096

387,416

392,677

378,550

390,226

376,013

Sched

36,082

40,443

42,272

44,427

56,600

46,990

51,309

57,364

59,285

60,473

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182,974

188,407

202,754

214,955

261,306

271,706

297,858

291,354

295,238

286,714

Depar	tures			All Pass	engers	
Non- Sched	Private	Total	Sched	Non- Sched	Private	Total
45,412	2,617	84,111	75,807	88,312	4,765	168,884
49,299	1,245	90,987	82,244	98,896	2,440	183,580
52,548	527	95,347	85,097	105,697	1,134	191,928
54,589	798	99,814	89,731	109,468	1,811	201,010
78,819	629	136,048	113,422	157,282	1,275	271,979
56,270	2,130	105,390	93,989	113,484	4,388	211,861
60,327	13	111,649	103,563	118,866	23	222,452
56,804	-	114,168	114,919	114,732	158	229,809
59,305	-	118,590	118,511	119,824	4	238,339
56,726	54	117,253	118,716	116,072	108	234,896
185	773	958	-	394	1,432	1,826
399	435	834	-	831	809	1,640
313	699	1,012	-	494	1,319	1,813
722	579	1,301	-	1,107	1,108	2,215
84	1,256	1,340	-	159	2,874	3,033
151	1,321	1,472	-	301	2,887	3,188
93	642	735	-	201	1,237	1,438
142	641	783	-	285	1,199	1,484
208	656	864	-	402	1,299	1,701
311	568	879	-	617	1,072	1,689
75,399	15,912	275,058	369,564	149,502	32,561	552,400
82,324	11,845	283,011	375,996	166,480	24,203	567,114
89,956	11,059	304,468	405,891	180,228	23,056	609,874
95,496	10,845	321,875	431,254	191,935	22,636	646,404
106,385	18,143	387,090	520,437	211,993	38,500	772,186
99,235	15,093	387,355	542,760	199,092	31,598	774,771
94,257	3,027	395,784	596,405	184,952	6,462	788,461
87,751	2,216	381,962	577,692	177,072	5,107	760,512
94,852	2,679	393,425	585,775	191,056	6,164	783,651
88,411	4,015	379,708	568,086	178,485	8,582	755,721

Appendix 4: Railway Transport

Table 21: Rail Goods Traffic by Direction (Net tonnes), 2005 - 2014

			Imports			Exports			C	Goods Traffic			
Year		From North	From South	Total Imports	To North	To South	Total Exports	Local Traffic	Botswana Origin	Botswana Total	Transit Traffic	Total Traffic	Yeo
2005		108,123	687,578	795,701	113,960	456,377	570,337	323,942	894,279	1,689,980	107,071	1,797,051	2005
2006		100,807	644,469	745,276	123,824	386,688	510,512	343,026	853,538	1,598,814	113,793	1,712,607	2006
2007		113,883	758,577	872,460	77,435	456,327	533,762	342,761	876,523	1,748,983	1,677	1,750,660	2007
2008		74,742	768,265	843,007	48,618	483,322	531,940	336,942	868,882	1,711,889	47,610	1,759,499	2008
2009		60,670	1,010,605	1,071,275	25,594	494,325	519,919	292,981	822,900	1,894,175	33,276	1,927,451	2009
2010		62,639	1,002,555	1,065,194	69,247	467,737	536,984	304,633	841,617	1,906,811	104,000	2,010,811	2010
2011		76,754	1,047,444	1,124,198	94,665	457,907	552,572	318,998	871,569	1,995,767	39,044	2,034,811	2011
2012		53,753	960,040	1,013,793	106,189	456,579	562,768	345,451	908,219	1,922,012	62,884	1,984,896	2012
2013		28,060	840,037	868,097	107,763	490,021	597,785	310,277	908,061	1,776,158	107,000	1,883,158	2013
2014		14,905	723,487	738,392	109,010	588,898	697,908	277,507	975,415	1,713,807	131,001	1,844,808	2014
2013	Jan	5,824	77,761	83,585	9,662	41,371	51,033	30,441	81,474	165,059	6,000	171,059	2013
	Feb	4,464	61,519	65,983	5,081	34,458	39,539	33,088	72,627	138,610	4,000	142,610	
	Mar	2,617	62,895	65,512	7,618	46,218	53,837	27,440	81,277	146,788	9,000	155,788	
	April	5,396	62,138	67,534	6,964	42,897	49,861	30,605	80,466	148,000	13,000	161,000	
	Мау	2,389	65,880	68,268	10,857	38,539	49,395	31,772	81,167	149,435	14,000	163,435	
	June	2,857	69,458	72,315	8,182	44,811	52,992	24,642	77,635	149,950	12,000	161,950	
	July	3,501	69,515	73,016	9,436	43,685	53,121	31,061	84,182	157,198	6,000	163,198	
	Aug	596	83,269	83,865	15,953	35,674	51,628	22,886	74,513	158,378	10,000	168,378	
	Sep	235	72,296	72,531	8,568	39,574	48,142	19,201	67,343	139,874	11,000	150,874	
	Oct	-	80,971	80,971	5,466	39,687	45,153	18,575	63,728	144,699	9,000	153,699	
	Nov	181	65,083	65,264	10,686	36,624	47,310	22,259	69,569	134,833	9,000	143,833	
	Dec	-	69,253	69,253	9,290	46,484	55,774	18,306	74,080	143,333	4,000	147,333	
2014	Jan	67	71,524	71,591	6,134	51,892	58,026	21,811	79,837	151,428	8,000	159,428	2014
	Feb	456	61,065	61,520	9,111	41,551	50,663	22,438	73,101	134,621	9,000	143,621	
	Mar	230	49,482	49,712	13,727	43,091	56,818	15,529	72,347	122,059	16,000	138,059	
	April	1,115	54,556	55,671	8,810	53,399	62,209	22,433	84,642	140,313	17,000	157,313	
	May	-	51,794	51,794	11,783	53,718	65,501	23,668	89,169	140,963	5,000	145,963	
	June	2,857	69,458	72,315	8,182	44,810	52,992	24,642	77,634	149,949	10,000	159,949	
	July	3,501	69,515	73,016	9,436	43,685	53,121	31,061	84,182	157,198	10,000	167,198	
	Aug	-	66,746	66,746	11,736	53,337	65,073	19,127	84,200	150,946	15,000	165,946	
	Sep	4,125	58,735	62,860	5,812	55,613	61,426	25,467	86,893	149,753	15,001	164,754	
	Oct	33	58,893	58,926	8,282	59,118	67,400	28,071	95,471	154,397	8,000	162,397	
	Nov	181	65,083	65,264	10,685	36,623	47,308	22,259	69,567	134,831	10,000	144,831	
	Dec	2,340	46,636	48,976	5,312	52,060	57,372	21,000	78,372	127,348	8,000	135,348	

Source: Botswana Railways, Ministry of Transport and Communications

Table 22: Revenue from Goods Traffic ('000 Pula), 2005 - 2014

	Exports			Imports			
Total Exports	To South	To North	Total Imports	From South	From North	ear	Ye
57,048	48,230	8,818	46,394	40,125	6,269		2005
66,947	56,838	10,109	46,315	39,952	6,363		2006
66,640	59,782	6,858	26,300	19,329	6,971		2007
73,749	69,181	4,568	73,408	68,517	4,891		2008
75,284	71,576	3,708	102,657	99,185	3,472		2009
81,173	72,358	8,815	102,600	99,093	3,507		2010
94,141	81,400	12,741	110,620	104,980	5,640		2011
117,992	102,133	15,859	119,644	115,705	3,939		2012
124,241	106,419	17,822	119,793	117,333	2,460		2013
136,911	118,164	18,747	112,574	110,850	1,724		2014
10,112	8,611	1,501	11,358	10,863	495	Jan	2013
7,848	7,064	784	9,527	9,191	336	Feb	
10,849	9,672	1,177	8,496	8,282	214	Mar	
10,354	9,184	1,170	7,920	7,448	472	April	
10,187	8,331	1,856	9,059	8,782	277	May	
11,326	9,980	1,346	10,018	9,781	237	June	
11,329	9,727	1,602	9,794	9,515	279	July	
10,781	8,039	2,742	12,751	12,667	84	Aug	
10,144	8,704	1,440	11,147	11,110	37	Sep	
9,629	8,733	896	11,532	11,533	(1)	Oct	
10,049	8,318	1,731	8,765	8,735	30	Nov	
11,634	10,056	1,578	9,425	9,425	-	Dec	
11,507	10,476	1,031	9,831	9,820	11	Jan	2014
10,400	8,849	1,551	8,376	8,316	60	Feb	
11,607	9,263	2,344	8,131	8,102	29	Mar	
11,932	10,378	1,554	12,164	12,010	154	April	
11,327	9,258	2,069	7,538	7,538	-	May	
11,326	9,980	1,346	10,018	9,781	237	June	
11,328	9,726	1,602	9,794	9,515	279	July	
12,570	10,471	2,099	10,206	10,206	-	Aug	
11,458	10,423	1,035	9,618	9,032	586	Sep	
12,707	11,244	1,463	10,439	10,433	6	Oct	
10,049	8,318	1,731	8,765	8,735	30	Nov	
10,700	9,778	922	7,694	7,362	332	Dec	

Source: Botswana Railways, Ministry of Transport and Communications

	G	Goods Traffic		
Local Traffic	Botswana Origin	Botswana Total	Transit Traffic	Total Traffic
26,628	83,676	130,070	16,719	146,789
36,815	103,762	150,077	14,354	164,431
39,896	106,536	132,836	179	133,015
35,624	109,373	182,781	22,351	205,132
29,535	104,819	207,476	3,814	211,290
38,106	119,279	221,879	11,403	233,282
45,166	139,307	249,927	5,486	255,413
47,117	165,172	284,816	8,320	293,136
47,312	171,554	291,346	21,641	312,987
45,220	182,131	294,705	23,456	318,161
4,315	14,427	25,785	1,086	26,871
5,081	12,929	22,456	972	23,428
3,846	14,695	23,191	1,165	24,356
4,712	15,066	22,986	1,067	24,053
4,833	15,020	24,079	2,797	26,876
3,765	15,091	25,109	2,451	27,560
4,874	16,203	25,997	1,383	27,380
3,630	14,411	27,162	2,101	29,263
2,842	12,986	24,133	2,128	26,261
2,953	12,582	24,114	2,846	26,960
3,610	13,659	22,424	2,118	24,542
2,851	14,485	23,910	1,527	25,437
3,223	14,730	24,561	2,447	27,008
3,379	13,779	22,155	1,775	23,930
2,576	14,183	22,314	3,202	25,516
3,617	15,549	27,713	3,178	30,891
4,011	15,338	22,876	1,442	24,318
3,765	15,091	25,109	1,984	27,093
4,874	16,202	25,996	1,573	27,569
3,198	15,768	25,974	1,574	27,548
4,561	16,019	25,637	1,575	27,212
5,039	17,746	28,185	1,515	29,700
3,601	13,650	22,415	2,166	24,581
3,376	14,076	21,770	1,025	22,795

TECHNICAL NOTE

The data used to compile this report is administrative data from different sources. Road accidents statistics, in tabular form, is sourced from Botswana Police Services. Cargo and mail data is sourced from Air Botswana. Railways statistics is from Botswana Railways and the Department of Road Transport and Safety provides Motor Vehicle registrations data.

All the calculations in the report relating to population were derived from the 2011 Population and Housing Census results as 2014 population projections had not been published at the time of compiling this report.

