Together We Move Mpumalanga forward

# Estimates of the Provincial Revenue and Expenditure 2017/18







#### FOREWORD

We table the 2017/18 Provincial Budget mindful that the global economic environment remains uncertain.

While the National and Provincial economies are expected to improve slightly in the next coming years, the downside risk remains. We are however hopeful that our economy will improve as indications show that the country is entering a period of recovery with an anticipated economic growth rate of 1.3 percent in 2017 compared to 0.3 percent in 2016.

Mpumalanga experienced an average growth rate of 2.5 percent per annum between 1995 and 2014 and an average annual growth rate of 1.7 percent is forecast for 2015 -2020 period. This is much lower than the 5 percent growth required in terms of the Mpumalanga Growth and Economic Development Path (MEGDP) and Provincial Vision 2030. We need to strengthen our partnerships with all stakeholders, and unite our forces to address the prevailing socio-economic challenges that affect our people, especially the poor.

The coming financial year will be characterized by diminishing budgets, largely as a result of slow global economic recovery and the country's dwindling current and projected Gross Domestic Product (GDP) figures.

The reality is that the Provincial Government will face an extremely tight fiscal environment over the 2017 Medium Term Expenditure Framework (MTEF) period. Poor economic performance, relatively high interest rates and inflation places additional pressure on government spending programmes.

We acknowledge our shared responsibility to contribute to the stabilization of the growth of national debt and restore fiscal sustainability, but the government will remain pro- poor in its orientation, and use the provincial budget to respond to social needs for social protection, education and improving public health care for all.

As we mark the Year of Oliver Tambo, we wish to call on all our people to unite in action to sustain our hard earned freedom of 23 years by continuing to build a non-sexist, non-racial and prosperous South Africa for all who lives in it, Black and White.

Mr. SE KHOLWANE, MPL MEC FOR FINANCE, ECONOMIC DEVELOPMENT AND TOURISM

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## **Overview of Provincial Revenue and Expenditure**

The 2017 budget is tabled under difficult conditions of contracted economy and the government is required to reduce its spending while on the other hand it has to create a healthy environment for business to operate so as to create employment and also improve tax base for the government. On the other hand the government has to account to the electorate on how their taxes are used and how the promises that are made are being implemented.

The Premier in his State of the Province address emphasised on the following areas that the government has to focus on:

"As for the Provincial Government, let us remind ourselves of the contents of our mandate as raised in the 2014 Election Manifesto of the African National Congress, the Mpumalanga Economic Growth and Development Path, our Medium Term Strategic Framework as well as the National Development Plan.

We promised our electorate that we will focus on;

- Growing the economy and creating decent employment to address the triple challenge of unemployment, poverty, and inequality
- Improving the quality of education
- Improving our health care system to ensure that we increase life expectancy and mitigate the negative impact of HIV and AIDS, and opportunistic diseases
- Ensuring that our people have access to basic services to improve their quality of life"

The Province is continuing with the moratorium on filing of vacant posts to contain expenditure in consumption and divert those into investment. The budget for infrastructure over the MTEF has increased especially in the social infrastructure, namely, in education and health sectors. Funds have been set aside for school infrastructure as well as health facilities to provide better education and health services. The same has been done in providing funds for improving road infrastructure in the Province.

The Premier further said that 'despite the economic headwinds we have faced in the recent past, economic data shows that the South African economy avoided a recession in 2015, but barely grew in 2016. Within this overall pattern of declining growth, limited domestic investment in the economy by the private sector has negatively impacted on the labour market and constrained our ability to create jobs. At this difficult time, we call upon the private sector invest in the economy, and join hands with government as we navigate challenging economic conditions"

This has led to current budget estimates to reductions in spending levels in an attempt by government to reduce government debt that comes in the form of borrowing and related interest payments.

The Premier also indicated that there are stronger linkages between service delivery departments on bigger infrastructure projects that will be rolled out as planned and that will be managed by the Provincial Project Management Unit that will be coordinated by the Office of the Premier.

In an effort to achieve cost effectiveness and efficiencies the Premier announced that there are a range of products and services for which transversal contracts will be crafted whilst ensuring that this move will it create entrance into mainstream economy. Those items will include services like cleaning material and detergents; school and office furniture, printing of government material; meeting and conference facilities, travel and accommodation services, etc. This will go a long way in saving resources to be diverted to infrastructure investment and also the creation of opportunities for the locals.

## 1. SOCIO-ECONOMIC REVIEW AND OUTLOOK OF MPUMALANGA

This section reflects on important socio-economic statistics in Mpumalanga. Information used in this section was collected from approved and credible sources to provide a realistic picture of the socio-economic conditions in the Province. The socio-economic outlook is crucial in the planning and budget process to ensure that any measures introduced by the provincial government, are in line with the ever-changing socio-economic dynamics. Placing Mpumalanga on a shared growth and integrated development trajectory requires a coherent and co-ordinated public sector response to the Province's socio-economic opportunities and challenges.

## 1.1 DEMOGRAPHICS

### 1.1.1 Population figures and growth

According to Statistics South Africa's *Community Survey (CS) 2016*, Mpumalanga's population was 4.3 million or 7.8 percent of the national total (Table 1.1). Mpumalanga registered the sixth largest share among the provinces. Gauteng (24.1 percent) was the province with the largest share of the national population, followed by KwaZulu-Natal with a 19.9 percent share. Northern Cape recorded the lowest percentage share of the national population at 2.1 percent. Mpumalanga's population increased by 296 025 from 4.04 million in 2011, whilst the share of the national total remained constant at 7.8 percent. Mpumalanga was one of two provinces where the shares remained unchanged, whilst the shares of four provinces decreased and three increased.

Region		Cer	CS 2016				
	20	01	2011				
	Number	% share of national	Number	% share of national	Number	% share of national	
Western Cape	4 524 335	10.1	5 822 734	11.2	6 279 730	11.3	
Eastern Cape	6 278 651	14.0	6 562 053	12.7	6 996 976	12.6	
Northern Cape	991 919	2.2	1 145 861	2.2	1 193 780	2.1	
Free State	2 706 775	6.0	2 754 590	5.3	2 834 714	5.1	
KwaZulu-Natal	9 584 129	21.4	10 267 300	19.8	11 065 240	19.9	
North West	2 984 097	6.7	3 509 953	6.8	3 748 436	6.7	
Gauteng	9 388 855	20.9	12 272 263	23.7	13 399 724	24.1	
Mpumalanga	3 365 554	7.5	4 039 939	7.8	4 335 964	7.8	
Limpopo	4 995 462	11.1	5 404 868	10.4	5 799 090	10.4	
Total	44 819 777	100.0	51 770 560	100.0	55 653 655	100.0	

 Table 1.1: Population in South Africa by province, 2001, 2011 & 2016

Source: Statistics South Africa – Census 2011 Statistics South Africa – Community Survey (CS) 2016

Figure 1.2 shows the population cohort of Mpumalanga according to the *CS 2016*. Females constituted 2.2 million or 50.7 percent of the provincial population distribution and males 2.14 million (49.3 percent). The youth cohort (0-34 years) made up 69.6 percent of the total population in the province and the age group 60 years and older, only 6.8 percent. The age cohort of 0-4 years represented the most populous age cohort with 491 791 individuals or some 11.3 percent of the provincial population. In South Africa, the youth cohort made up 66.4 percent of the total population and the age group 60 years and older, 8.1 percent. Nationally the most populous age cohort was also the 0-4 years group that represented some 10.7 percent of the population.

Between 2011 and 2016, the population of South Africa increased by 7.5 percent and that of Mpumalanga by 7.3 percent. This was marginally lower than South Africa's population increase and the joint fourth largest population increase behind Gauteng (9.2 percent), Western Cape (7.8 percent) and KwaZulu-Natal (7.8 percent) over the period under review. The population of Free State increased by only 2.9 percent over the same period. Expressed in annual average growth, Mpumalanga' population increased by 1.6 percent per annum between 2011 and 2016, as is evident from Figure 1.2.

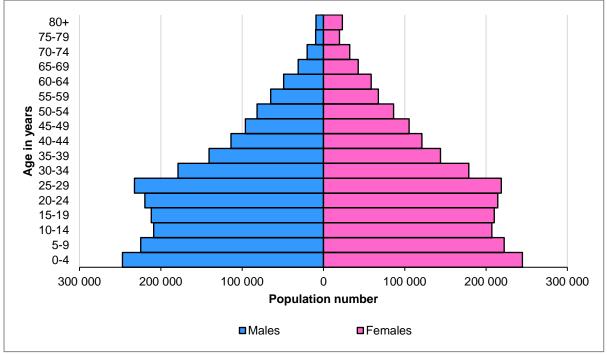
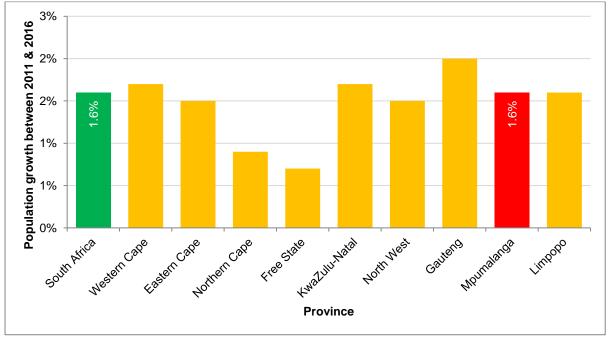


Figure 1.1: Population cohort of Mpumalanga, 2016

Source: Statistics South Africa – CS 2016

Figure 1.2: Comparison of population increase in South Africa, 2011-2016



Source: Statistics South Africa – CS 2016

The breakdown by population group for Mpumalanga in 2011 and 2016, is presented in Figure 1.3. The majority of Mpumalanga's population in 2016 was Black Africans (93.6 percent) with Whites contributing 5.2 percent. Coloureds (0.8 percent) and Asians (0.5 percent) jointly contributed 1.3 percent to the total population in 2016.

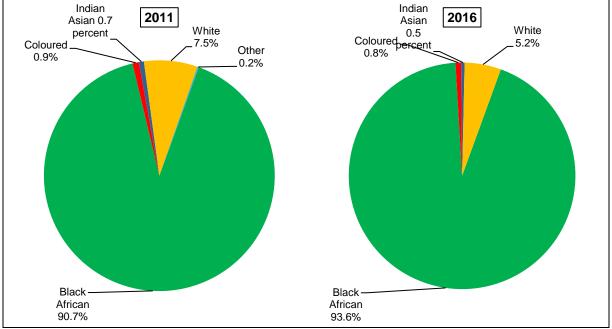


Figure 1.3: Mpumalanga's population by population group, 2011-2016

Source: Statistics South Africa – Census 2011 Statistics South Africa – CS 2016

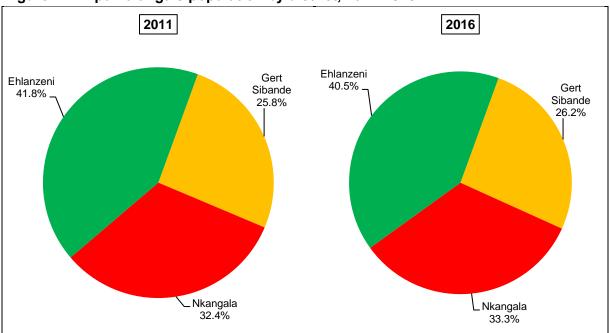


Figure 1.4: Mpumalanga's population by district, 2011-2016

Source: Statistics South Africa – Census 2011 Statistics South Africa – CS 2016

In 2016, 40.5 percent of Mpumalanga's population resided in Ehlanzeni, 33.3 percent in Nkangala and 26.2 percent in Gert Sibande (Figure 1.4). Females were in the majority in

both Ehlanzeni (51.9 percent) and Gert Sibande (50.3 percent), whereas males formed the bulk of Nkangala's population with a share of 50.5 percent. In 2016, 72.2 percent of Ehlanzeni's population was younger than 35 years of age, followed by Gert Sibande (68.6 percent) and Nkangala (67.4 percent).

## 1.1.2 Fertility

The fertility rate is defined as the number of children the average women would have in her lifetime. According to the *Mid-year Population Estimates 2016*, Mpumalanga's average fertility rate for the period 2001 to 2006 was 2.99, for the period 2006 to 2011 it was 2.85 and 2.53 in the period 2011 to 2016. When compared with the other provinces Mpumalanga registered the fifth highest fertility rate for the period 2011 to 2016, Eastern Cape (3.06) the highest and Western Cape the lowest (2.21).

## 1.1.3 Life expectancy

Mpumalanga's male life expectancy at birth was 51.0 years for both the periods 2001 to 2006 and 2006 to 2011. The projections for the period 2011 to 2016, according to the *Mid-year Population Estimates 2016,* report that it increased to 55.0 years. Mpumalanga's male life expectancy for the period 2011 to 2016 is expected to be the fifth highest/lowest. Western Cape (64.2 years) is expected to have the highest/best male life expectancy with Free State (52.5 years) the lowest.

Mpumalanga's female life expectancy for the periods 2001 to 2006 and 2006 to 2011 were 52.5 years and 52.8 years, respectively. The provincial figure is projected to increase to 60.6 years for the period 2011 to 2016, which will leave Mpumalanga with the fifth highest/lowest female life expectancy. Western Cape (69.0 years) is expected to have the highest/best female life expectancy and Free State (58.0 years) the lowest. The NDP targets both average male and female life expectancy at birth to improve to 70 years by 2030.

## 1.1.4 Migration

Table 1.2 shows the net migration streams of the provinces over two periods, 2011 and 2016. The data was sourced from the *Mid-year Population Estimates 2016*. Gauteng and Western Cape have the highest number of persons who move into these provinces as shown by the net migration 2006 to 2011 and 2011 to 2016. Mpumalanga registered positive net migration of 46 442 in 2006 to 2011 and positive net migration of 61 000 in 2011 to 2016. Eastern Cape and Limpopo recorded the largest net outflows throughout.

Region	Net mi	gration	
	2006-2011	2011-2016	
Western Cape	150 847	168 786	
Eastern Cape	-70 486	-52 930	
Northern Cape	-2 359	-3 154	
Free State	-11 010	-4 319	
KwaZulu-Natal	-12 068	-684	
North West	83 925	95 598	
Gauteng	530 401	585 211	
Mpumalanga	46 442	61 000	
Limpopo	-63 256	-38 279	

Table 1.2: Net migration in South Africa, 2006-2011 & 2011-2016

Source: Statistics South Africa – Mid-year population estimates 2016

## 1.1.5 Disability

Statistics South Africa's questions on disability require each person in the household to rate their ability level for a range of activities such as seeing, hearing, walking a kilometre or climbing a flight of steps, remembering and concentrating, self-care, and communicating in his/her most commonly used language, including sign language. During the analysis, individuals who said that they had some difficulty with two or more of the activities or had a lot of difficulty, or were unable to perform any one activity, were then classified as disabled.

Table 1.3 presents the findings of *Census 2011* and *CS 2016* on disability in South Africa. Using the described classification system, 7.5 percent of South Africans aged 5 years and older were classified as disabled in 2011 and 7.7 percent in 2016. Mpumalanga's percentage of persons aged 5 years and older with disability was 7.0 percent in 2011 and 7.5 percent in 2016. Mpumalanga recorded the sixth largest share of people with disability compared with the other eight provinces. Free State (11.0 percent) recorded the highest share and Western Cape (6.3 percent) the lowest.

Table 1.3: Percentage of persons aged 5 years and older with disability by province,2011-16

Region	Census 2011	CS 2016	
Western Cape	5.4%	6.3%	
Eastern Cape	9.6%	8.5%	
Northern Cape	11.0%	10.7%	
Free State	11.1%	11.0%	
KwaZulu-Natal	8.4%	8.6%	
North West	10.0%	8.7%	
Gauteng	5.3%	6.7%	
Mpumalanga	7.0%	7.5%	
Limpopo	6.9%	6.4%	
South Africa	7.5%	7.7%	

Source: Statistics South Africa – CS 2016

## 1.2 LABOUR PROFILE

## 1.2.1 Labour force profile

The labour force comprises of all the employed and the unemployed population in a region. The national labour force of 21.8 million individuals was 638 474 more at the end of the fourth quarter 2016 than a year earlier. The number of employed in South Africa increased by 50 544 while the unemployed increased by 587 930, or by 11.3 percent, between the end of the fourth quarter 2015 and the end of the fourth quarter 2016.

As a result, the strict unemployment rate for South Africa increased from 24.5 percent to 26.5 percent between the fourth quarter 2015 and the fourth quarter 2016. The national labour absorption rate was 43.5 percent at the end of the fourth quarter 2016, which was lower than the 44.2 percent registered a year earlier. The labour force participation rate at the end of the fourth quarter 2016 (59.2 percent) was slightly higher than the rate recorded at the end of the fourth quarter 2015.

The provincial labour force of around 1.67 million individuals was 69 391 more at the end of the fourth quarter 2016 than a year earlier (Table 1.4). The number of employed at 1 155 314 at the end of the fourth quarter 2016 was 35 938 less than at the end of the fourth quarter 2015. This is the lowest recorded number of employed since the first quarter 2015. The number of employed was also 18 817 lower than the 1 174 132 in the previous quarter. The number of unemployed increased by 105 329 to 518 043 between the end of the fourth

quarter 2015 and the end of the fourth quarter 2016. This is the highest recorded number of unemployed since the inception of the QLFS in 2008. The number of discouraged workers decreased by 39 878 to 226 597 over the last four quarters.

The unemployment rate (strict definition) was 5.3 percentage points higher at the end of the fourth quarter 2016 (31.0 percent) than a year earlier (25.7 percent). This is the highest it has been since the introduction of the QLFS in 2008. The unemployment rate according to the expanded definition also increased/deteriorated to 42.1 percent at the end of the fourth quarter 2016, up from 39.4 percent a year earlier. This is the highest the expanded unemployment rate has been since the second quarter of 2014. Over the last four quarters, the labour absorption rate declined/weakened to 40.9 percent, whereas the labour force participation rate rose/improved to 59.2 percent.

Indicator	Q4 2015	Q3 2016	Q4 2016	Q3 2016 to Q4 2016	Year-on- year
				change	change
	<b>'000</b>	<b>'000</b> '	<b>'000</b>	<b>'000</b> '	<b>'000</b> '
Working age population (15-64 years)	2 776	2 815	2 828	13	52
Not economically active	1 172	1 128	1 155	26	-17
Labour Force/EAP	1 604	1 687	1 673	-14	69
Employed	1 191	1 174	1 155	-19	-36
Unemployed	413	513	518	5	105
Discouraged work seekers	266	211	227	16	-40
Rates	%	%	%	%	%
- Unemployment rate (strict definition)	25.7	30.4	31.0	0.6	5.3
- Unemployment rate (expanded definition)	39.4	41.4	42.1	0.7	2.7
- Employed/population ratio (absorption rate)	42.9	41.7	40.9	-0.8	-2.0
- Labour force participation rate	57.8	59.9	59.2	-0.7	1.4

 Table 1.4: Labour force profile of Mpumalanga, 2015-2016

Source: Statistics South Africa – QLFS, 2017

Note: Due to rounding numbers do not necessarily add up to totals or change

## 1.2.2 Employment

The national labour market gained 50 544 jobs between the end of the fourth quarter 2015 and the end of the fourth quarter 2016 (Table 1.5). On an annual basis, Limpopo added 102 771 more jobs, the most among the provinces, whilst Mpumalanga recorded 35 938 less in employment. Between the end of the third quarter 2016 and the end of the fourth quarter 2016, Mpumalanga's employment numbers decreased by 18 817 along with Free State (-23 544) and Northern Cape (-10 072). Total employment in Mpumalanga constituted 7.2 percent of employment in the country, lower than the 7.5 percent share of a year earlier.

Over the past 33 quarters (8 years and 3 months) since before the recession, the highest and lowest number of employed in the province was measured at the end of the fourth quarter 2015 (1 191 252) and the end of the fourth quarter 2010 (959 514), respectively. The change in Mpumalanga's total employment from the end of the third quarter 2008 (before the recession) to the fourth quarter 2016 is displayed in Figure 1.5.

The latest employment level, at the end of the fourth quarter 2016, of 1 155 314 was 122 091 above the pre-recession level and some 158 912 more jobs than the post-recession level. When compared with the lowest level of employment at the end of the fourth quarter 2010, 195 800 more individuals were employed at the end of the fourth quarter 2016. In annual terms, the 195 800 translates to 32 633 more individuals employed every year.

Region	Q4 2015	Q3 2016	Q4 2016	Q3 2016 – Q4 2016 change	Year-on-year change
	<b>'000</b>	<b>'000</b>	<b>'000</b>	'000 <sup>°</sup>	'000 <sup>°</sup>
Western Cape	2 266	2 315	2 386	70	6
Eastern Cape	1 350	1 443	1 447	5	36
Northern Cape	303	308	298	-10	-14
Free State	797	781	757	-24	-68
KwaZulu-Natal	2 479	2 496	2 541	45	12
North West	915	900	959	60	-10
Gauteng	4 942	5 068	5 111	44	22
Mpumalanga	1 171	1 174	1 155	-19	-36
Limpopo	1 324	1 349	1 414	64	103
South Africa	15 545	15 833	16 069	235	51

Table 1.5: Changes in employment in South Africa and provinces, 2015-2016

Source: Statistics South Africa – QLFS, 2017

Note: Due to rounding numbers do not necessarily add up to totals or change

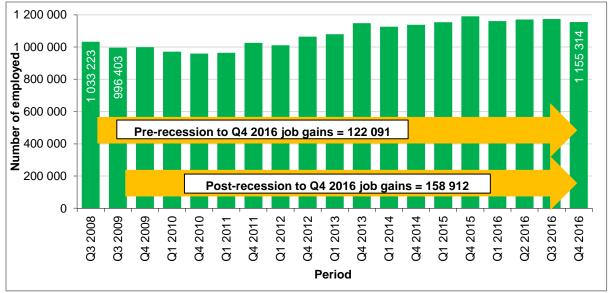


Figure 1.5: Change in employment in Mpumalanga, Q3 2008-Q4 2016

Source: Statistics South Africa – QLFS, 2016

For the past seventeen quarters, Mpumalanga's employment numbers have consistently exceeded the pre-recession number. South Africa's employment number has exceeded the national pre-recession employment level for the last sixteen quarters. At the end of the fourth quarter 2016, the employment numbers of Free State (-76 719), Northern Cape (-18 647) and KwaZulu-Natal (-224) were, however, lower than their pre-recession levels.

## Employment target

The NDP targets a decline in the national unemployment rate to 14.0 percent by 2020 and 6.0 percent by 2030. Similarly, the Provincial Vision 2030 targets a decline in the provincial unemployment rate to 15.0 percent by 2020 and 6.0 percent by 2030. In order to reach the unemployment rate target by 2030, some 1.17 million new, sustainable jobs must be created.

The 1.17 million jobs equates to more or less 83 500 jobs per annum or an annual average employment growth of 5.1 percent per annum. Figure 1.6 depicts historical employment numbers and required employment growth in Mpumalanga. It is evident from the illustration

that employment growth of 2.0 percent per annum – the employment growth between 2011 and 2016 – will not be sufficient to reach the employment target of 2.32 million jobs by 2030.

## Aggregate employment

Table 1.6 shows the aggregated employment composition of employment in South Africa and the province from the end of the fourth quarter 2015 to the end of the fourth quarter 2016. In Mpumalanga, the formal employees' share of total employment decreased from 63.6 percent at end of the fourth quarter 2015 to 61.9 percent at the end of the fourth quarter 2016. The formal sector in Mpumalanga recorded a smaller share of total employment than was the case nationally (69.4 percent).

In Mpumalanga, the informal sector's share increased from 20.3 percent to 21.7 percent on an annual basis. Agriculture's share decreased marginally from 7.7 percent to 7.6 percent and private households' share increased to 8.8 percent. In Mpumalanga, agriculture and the informal sector registered larger shares of total employment in the fourth quarter of 2016, than was the case nationally.

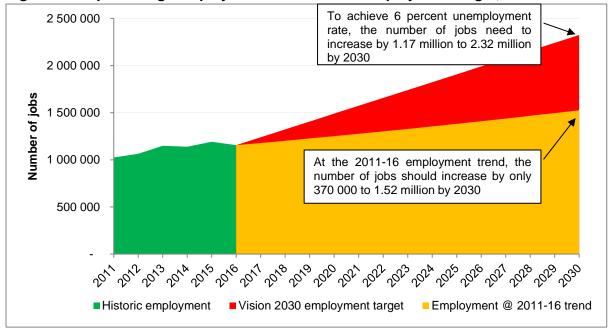


Figure 1.6: Mpumalanga employment numbers and employment target, 2011-2030

Source: Statistics South Africa – QLFS, 2017

Q4 2	015 Q3 2016		2016	Q4 2	4 2016	
SA	MP	SA	MP	SA	MP	
69.8%	63.6%	69.7%	62.5%	69.4%	61.9%	
16.8%	20.3%	16.7%	21.1%	16.8%	21.7%	
5.4%	7.7%	5.6%	8.5%	5.7%	7.6%	
8.1%	8.3%	8.1%	7.9%	8.1%	8.8%	
100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
	<b>SA</b> 69.8% 16.8% 5.4% 8.1%	69.8%         63.6%           16.8%         20.3%           5.4%         7.7%           8.1%         8.3%	SA         MP         SA           69.8%         63.6%         69.7%           16.8%         20.3%         16.7%           5.4%         7.7%         5.6%           8.1%         8.3%         8.1%	SA         MP         SA         MP           69.8%         63.6%         69.7%         62.5%           16.8%         20.3%         16.7%         21.1%           5.4%         7.7%         5.6%         8.5%           8.1%         8.3%         8.1%         7.9%	SA         MP         SA         MP         SA           69.8%         63.6%         69.7%         62.5%         69.4%           16.8%         20.3%         16.7%         21.1%         16.8%           5.4%         7.7%         5.6%         8.5%         5.7%           8.1%         8.3%         8.1%         7.9%         8.1%	

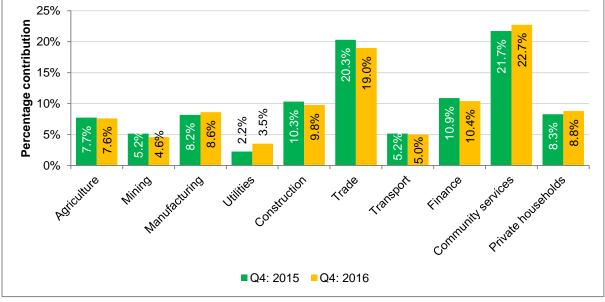
Source: Statistics South Africa – QLFS, 2017

<sup>&</sup>lt;sup>1</sup> The informal sector comprises i) Employees working in establishments that employ less than 5 employees, who do not deduct income tax from their salaries & ii) Employers, own-account workers and persons helping unpaid in their household business who are not registered for either income tax or value-added tax.

<sup>2</sup> An additional 136 903 citizens were involved in subsistence farming (non-market activities) in the province.

## Employment by industry

Figure 1.7 depicts employment by industry in Mpumalanga in the fourth quarters of 2015 and 2016, respectively. Community services employed the largest share of individuals in the province with 22.7 percent at the end of the fourth quarter 2016. This was also larger than the 21.7 percent share registered 12 months earlier. The trade industry (19.0 percent) was the second biggest employer and recorded a smaller share than at the end of the fourth quarter 2015 (20.3 percent). The contribution by industries to total employment in Mpumalanga changed considerably since 2012. For example, by the end of the second quarter 2012, community services contributed 15.8 percent and trade 26.0 percent, respectively. The utilities industry was the smallest in both years while mining was the second smallest industry in the third quarter of 2016. By the end of the second quarter 2014, mining still contributed 8.8 percent to provincial employment. Over the course of the last year, trade recorded the largest percentage point decline and utilities the largest increase.





Source: Statistics South Africa – QLFS, 2017

According to Figure 1.8, utilities (14 046), community services (3 672) and private households (2 802), were the three industries in Mpumalanga that recorded the highest employment increase from the fourth quarter 2015 to the end of the fourth quarter 2016. Over the last two years (eight quarters), community services recorded employment increases in six of the eight quarters. Trade (-22 524), construction (-10 051) and finance (-9 631) were the three industries that recorded the highest job losses over the one year period. Over the last two years, finance and trade recorded reduced employment numbers in five and six of the eight quarters, respectively.

## Employment by gender and age

More males than females were employed in Mpumalanga with a share of 56.1 percent at the end of the fourth quarter 2016. Male employment numbers decreased by 44 043 to 648 370 over the last twelve months. Female employment numbers increased by 8 104 to 506 944 and recorded a higher share at the end of the fourth quarter 2016 (43.9 percent) than a year

earlier (41.9 percent). Figure 1.9 displays the employment by gender and age for the fourth quarters of 2015 and 2016, respectively.

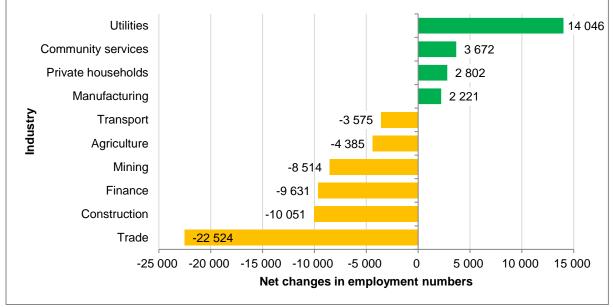


Figure 1.8: Changes in employment by industry in Mpumalanga, 2015-2016

Source: Statistics South Africa – QLFS, 2017

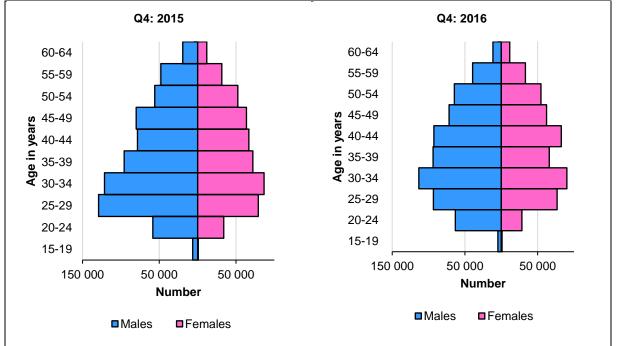


Figure 1.9: Employment by gender and age group (15-64 years), 2015-2016

Source: Statistics South Africa – QLFS, 2017

At the end of the fourth quarter 2016, adults (35-64 years) held the majority (59.2 percent) of jobs in Mpumalanga. Adult employment numbers increased by 8 600 from the end of the fourth quarter 2015 and the share increased from 56.7 percent to 59.2 percent. The main reason for the increase in share, is that youth (15-34 years) employment numbers decreased by 44 539 thus pushing the youth share down to 40.8 percent at the end of the fourth quarter 2016.

## 1.2.3 Occupational profile

The occupational profile is an indicator of the quality of the labour force. It provides information on the proficiency levels and assists in identifying the shortage of skills in the economy, by matching the demand for labour with its relative supply. Figure 1.10 illustrates the occupational profile of Mpumalanga in the fourth quarters of 2015 and 2016, respectively.

The occupational profile was skewed towards semi- and unskilled occupations in both years. The share of skilled occupations (managers, professionals and technicians) was 18.6 percent in the fourth quarter of 2016, which was higher than the 16.0 percent share a year earlier. The share of semi-skilled occupations decreased slightly to 47.4 percent over the period under review. The combined share of elementary occupations and domestic workers (unskilled occupations) was 34.0 percent at the end of the fourth quarter 2016, higher than the share of one year earlier.

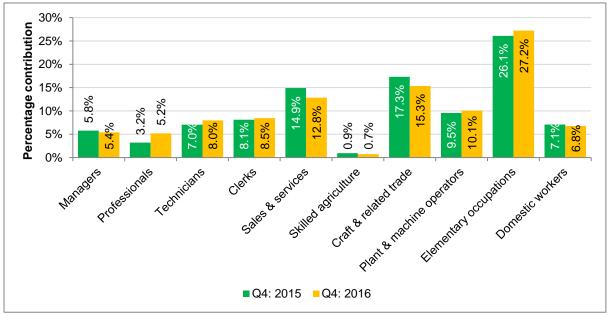


Figure 1.10: Mpumalanga's occupational profile, 2015-2016

Source: Statistics South Africa – QLFS, 2017

## 1.2.4 Unemployment

According to Statistics South Africa's QLFS, the unemployment rate in Mpumalanga was 31.0 percent at the end of the fourth quarter 2016, which was alarmingly higher than the 25.7 percent recorded at the end of the fourth quarter 2015 (Figure 1.11). This was higher than the national average of 26.5 percent at the end of the fourth quarter 2018. This is the highest it has been since the introduction of the QLFS in 2008 and the third increase in four quarters.

Mpumalanga, recorded the third highest unemployment rate among the nine provinces with Free State (34.7 percent) registering the highest unemployment rate. Mpumalanga's unemployment rate increased along with four other provinces from the end of the fourth quarter 2015 to the end of the fourth quarter 2016.



Figure 1.11: Unemployment rate for South Africa by province, 2015-2016

Source: Statistics South Africa – QLFS, 2016

### Unemployed by gender and age

At the end of the fourth quarter 2016, the unemployment rate of males (27.8 percent) was lower than the female unemployment rate of 34.7 percent. The unemployment rate of youth of working age (15-34 years1) in Mpumalanga was 44.1 percent, whilst the unemployment rate of adults (35-64 years) was 17.6 percent. The female youth unemployment rate was 49.9 percent compared with the male youth unemployment rate of 39.1 percent.

Figure 1.12 displays the employment by gender and age for the fourth quarters of 2015 and 2016, respectively. At the end of the fourth quarter 2016, females contributed 51.9 percent to the number of unemployed, which was more than males (48.1 percent). This was higher than twelve months earlier when females contributed 50.6 percent. The youth added 71.9 percent to the total number of unemployed in the province, which was marginally lower than the 72.1 percent at the end of the fourth quarter 2015.

## Target unemployment rate

The Vision 2030 target unemployment rate for Mpumalanga is 6 percent by 2030. A significant unemployment rate sub-target is a reduction to 15.0 percent by 2020 (MEGDP). If 1.17 million jobs are to be created up to 2030, the unemployment rate should, in all probability, drop to 6 percent as is displayed in Figure 1.13. If jobs, however, are to be created at the annual average increase between 2011 and 2016, the unemployment rate should in all probability increase to 38 percent by 2030.

#### Duration of unemployment

The incidence of long-term unemployment (1 year and longer) in Mpumalanga decreased between the end of the fourth quarter 2015 and the end of the fourth quarter 2016. The

<sup>&</sup>lt;sup>1</sup> The International Labour Organization defines youth as individuals between the ages of 15 to 24 years, with 15 being the minimum school-leaving age and legal employment age. It is important to note, however, that Statistics South Africa utilizes a broader definition, covering individuals between the ages of 15 and 34 years.

share of the unemployed in Mpumalanga that indicated they were unemployed in excess of 12 months, decreased from 70.9 percent to 64.7 percent (Table 1.7). This can directly be attributed to the loss of 35 938 jobs over the last four quarters.

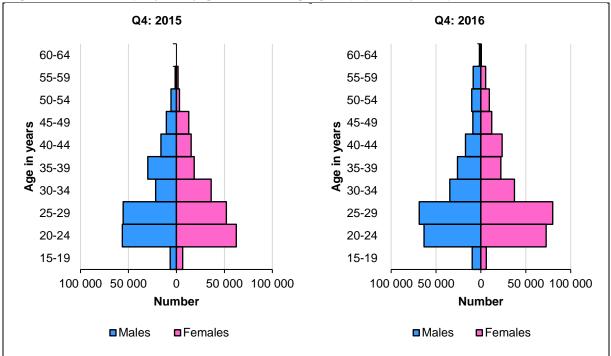
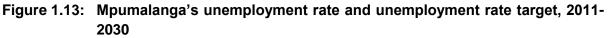
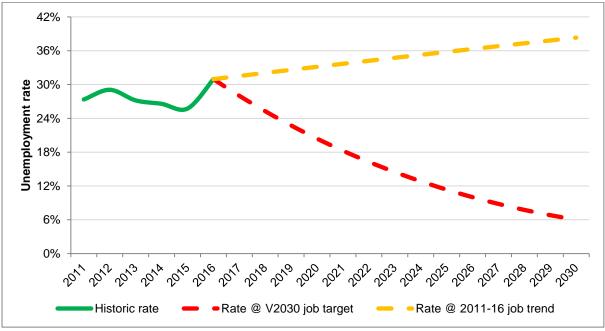


Figure 1.12: Unemployed by gender and age group (15-64 years), 2015-2016

Source: Statistics South Africa – QLFS, 2017





Source: Statistics South Africa – QLFS, 2017

The number of females and males in long-term unemployment increased over the last twelve months. The incidence of long-term unemployment was highest among females in both

2015 and 2016. Both the number of males and females in short-term unemployment increased. The youth cohort contributed 72.3 percent to the number of unemployed that has been struggling to secure employment for more than 12 months.

Duration		Q4 2015		Q4 2016		
	Males	Females	Share of unemployed	Males	Females	Share of unemployed
1 year and longer	133 666	158 926	70.9%	149 949	185 070	64.7%
Less than 1 year	70 178	49 945	29.1%	99 282	83 742	35.3%
Total	203 844	208 871	100.0%	249 231	268 812	100.0%

Table 1.7: Duration of unemployment in Mpumalanga, 2015-2016

Source: Statistics South Africa – QLFS, 2017

## Expanded definition of unemployment

The expanded unemployment rate takes into account everybody who was available for work even if they did not search for work. In essence, it includes all persons who are unemployed according to the official definition plus part of the inactive population (according to official definition) who indicated that they were available, regardless of the reason they gave for not looking for work.

Figure 1.14 shows that South Africa's expanded unemployment rate was recorded at 33.8 percent at the end of the fourth quarter 2015 and increased/deteriorated to 35.6 percent at the end of the fourth quarter 2016. Mpumalanga's expanded unemployment rate was 42.1 percent at the end of the fourth quarter 2016, higher than the reading of a year earlier (39.4 percent). It was higher than the national average and the second highest expanded unemployment rate among the nine provinces. It is notable how much higher the respective expanded unemployment rate of KwaZulu-Natal (40.7 percent) is than their strict unemployment rate as depicted in Figure 1.11.

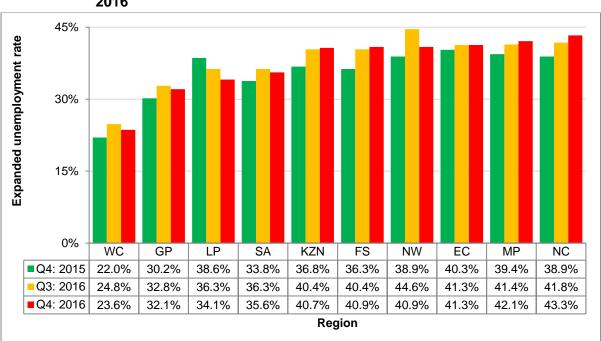


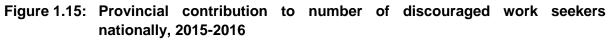
Figure 1.14: Expanded rate of unemployment in South Africa and provinces, 2015-2016

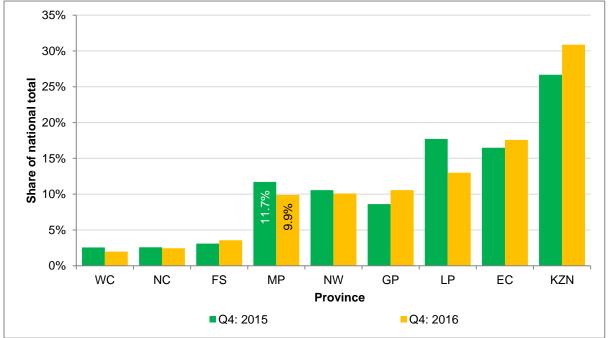
Source: Statistics South Africa – QLFS, 2017

## Discouraged work seekers

Statistics South Africa defines a discouraged work-seeker as a person, who was not employed during the reference period, wanted to work, was available to work or start a business but did not take active steps to find work during the four week that preceded the reference period.

South Africa had approximately 2.29 million discouraged workers by the end of the fourth quarter 2016. This represents an increase of 13 535 over the end of the fourth quarter 2015. Figure 1.15 indicates that Mpumalanga's share was 226 597 or some 9.9 percent of South Africa's discouraged work seekers at the end of the fourth quarter 2016, down from an 11.7 percent share a year earlier. The number of discouraged work seekers in Mpumalanga decreased by 39 878 from the end of the fourth quarter 2015 to the end of the fourth quarter 2016. When compared with other provinces, Mpumalanga registered the fourth lowest share of discouraged workers nationally.





Source: Statistics South Africa – QLFS, 2017

It is evident from Figure 1.16 that Mpumalanga's discouraged work seekers as a percentage of the provincial working age population (15-64 years) declined between the fourth quarter 2015 and the end of the fourth quarter 2016. Despite improving between the fourth quarter 2015 and the fourth quarter 2016, the discouraged work seekers' share of working age population in Mpumalanga (8.0 percent) was larger than the national share (6.2 percent) at the end of the fourth quarter 2016. Discouraged work seekers in four provinces constituted a larger share of the working age population than in Mpumalanga at the end of the fourth quarter 2016.

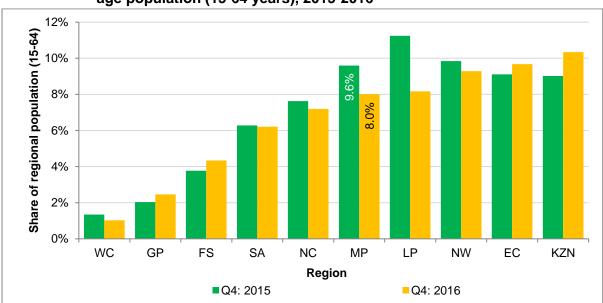


Figure 1.16: Comparison of discouraged work seekers as a ratio of regional working age population (15-64 years), 2015-2016

Source: Statistics South Africa – QLFS, 2017

## 1.3 EDUCATION PROFILE

### Level of education

When the highest level of schooling in 2016 is compared with figures of 2011, it is evident that the situation regarding the level of education in Mpumalanga improved over the 5-year period in general. For example in 2016, 11.3 percent of the people 20 years and older have not received any schooling compared to 14.0 percent in 2011 (Figure 1.17). The percentage of the population that obtained a matric increased from 29.4 percent in 2011 to 34.0 percent in 2016. The share of the population that obtained a post-school qualification was the only significant deterioration with a decline from 9.1 percent in 2011 to 8.1 percent in 2016.

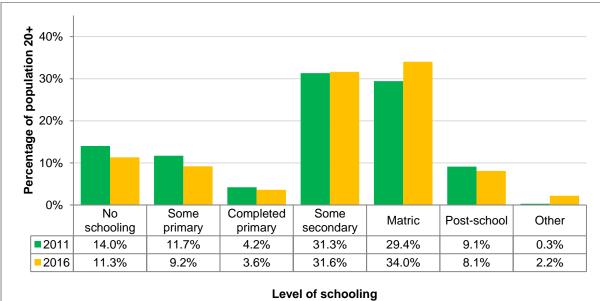


Figure 1.17: Highest level of education (age 20+) in Mpumalanga, 2011-2016

Sources: Statistics South Africa – Census 2011 Statistics South Africa – CS 2016

Despite an improvement between 2011 and 2016 it is evident from Figure 1.18, that Mpumalanga (11.3 percent) registered the second highest (worst) share of people 20 years and older with no schooling. It was 4.2 percentage points higher/worse than the national share of 7.1 percent in 2016. Mpumalanga (34.0 percent) recorded the third highest/best share of people 20 years and older with matric among the nine provinces, which was also higher than the national share of 33.0 percent.

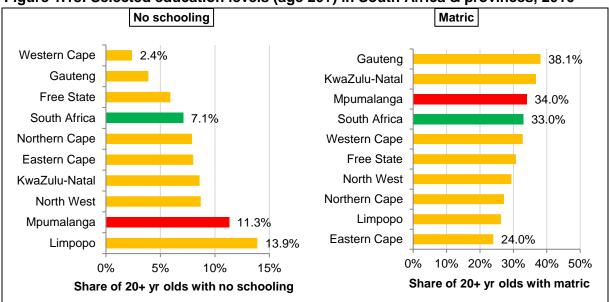


Figure 1.18: Selected education levels (age 20+) in South Africa & provinces, 2016

Source: Statistics South Africa – CS 2016

## Adult literacy

Literacy rates are used as a key social indicator of development by government and international development agencies. Although a simple definition of literacy is the ability to read and write, its simplicity is confounded by questions such as: "Read and write what, how well and to what purpose?" Because it is so difficult to measure literacy, Statistics South Africa has historically measured adult literacy rates based on an individual completing at least Grade 7. Since a specific educational achievement is, however, not necessarily a good reflection of an individual's literacy ability, a question that directly measures literacy was introduced in 2009. The question requires respondents to indicate whether they have 'no difficulty', 'some difficulty', 'a lot of difficulty' or are 'unable to' read newspapers, magazines and books in at least one language; or write a letter in at least one language.

The regional picture, presented in Figure 1.19, reflects the literacy rates in South Africa and the provinces of adults aged 20 and above. In 2011, the literacy rate in Mpumalanga was 87.6 percent and it improved to 90.2 percent by 2015. Mpumalanga's adult literacy rate was lower than the national rate of 93.7 percent in 2015 and the fourth lowest among the provinces. In 2015, Western Cape registered the highest adult literacy rate of 97.8 percent and Northern Cape the lowest at 88.0 percent.

## Grade 12 results

The NDP is very clear that the throughput1 rate should be between 80 and 90 percent by

<sup>1</sup> Learners writing Grade 12 examinations within 12 years of starting school in Grade 1.

2030 and that at least 80 percent of them should successfully pass the exit exams. When Mpumalanga's throughput rate for 2016 is calculated, it is evident that 61.2 percent of the number of 2005 grade ones wrote grade 12 examinations in 2016.

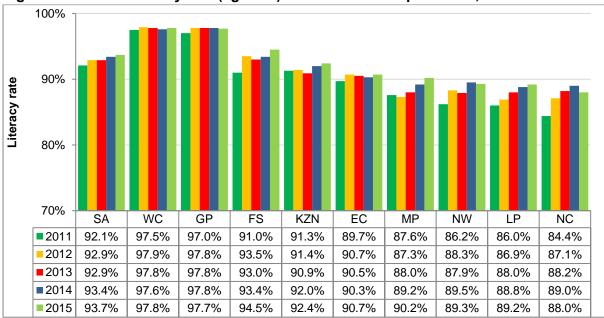


Figure 1.19: Adult literacy rate (age 20+) in South Africa's provinces, 2011-2015

Source: Statistics South Africa – General Household Survey (GHS) 2015

Table 1.8 compares the grade 12 pass rates among the various provinces from 2011 to 2016. The national pass rate of matriculants increased from 70.7 percent in 2015 to 72.5 percent in 2016. Mpumalanga's Grade 12 pass rate declined from 78.6 percent in 2015 to 77.1 percent in 2016. Between 2015 and 2016, only Mpumalanga and Limpopo recorded a decline in pass rate. Mpumalanga improved from the province with the third lowest pass rate in 2011 to the province with the fourth lowest pass rate in 2016. Free State (88.2 percent) recorded the highest Grade 12 pass rate in 2016 and Eastern Cape (59.3 percent) the lowest.

Province	2011	2012	2013	2014	2015	2016
Eastern Cape	58.1%	61.6%	64.9%	65.4%	56.8%	59.3%
Free State	75.7%	81.1%	87.4%	82.8%	81.6%	88.2%
Gauteng	81.1%	83.9%	87.0%	84.7%	84.2%	85.1%
KwaZulu-Natal	68.1%	73.1%	77.4%	69.7%	60.7%	66.4%
Limpopo	63.9%	66.9%	71.8%	72.9%	65.9%	62.5%
Mpumalanga	64.8%	70.0%	77.6%	79.0%	78.6%	77.1%
North West	77.8%	79.5%	87.2%	84.6%	81.5%	82.5%
Northern Cape	68.8%	74.6%	74.5%	76.4%	69.4%	78.7%
Western Cape	82.9%	82.8%	85.1%	82.2%	84.7%	86.0%
National	70.2%	73.9%	78.2%	75.8%	70.7%	72.5%

Table 1.8: Comparative grade 12 pass rate for South Africa and provinces, 2011-2016

Source: Department of Basic Education - National Senior Certificate Examinations Report 2016

A comparison of Grade 12 pass rates among the four education districts from 2011 to 2016 is presented in Table 1.9. Gert Sibande was the only district that recorded an improvement between 2015 and 2016. Ehlanzeni and Nkangala (both 79.5 percent) jointly registered the highest Grade 12 pass rate in 2016 and Bohlabela (72.3 percent) the lowest. The two

highest pass rates among the local municipal areas were recorded in Thaba Chweu (88.8 percent) and Emalahleni (88.0 percent) with the lowest registered in Dr Pixley Ka Isaka Seme (64.5 percent). In 2016, Mkhondo, Dipaleseng and Dr Pixley Ka Isaka Seme were the only three municipal areas with a pass rate below 70 percent.

Table 1.9: Comparative grade 12 pass rate for education districts in Mpumalanga,2011-2016

Education district			% Pas	ss rate		
	2011	2012	2013	2014	2015	2016
Bohlabela <sub>1</sub>	52.7	62.5	72.0	76.8	76.7	72.3
Ehlanzeni <sub>2</sub>	72.1	74.0	82.8	82.1	82.4	79.5
Gert Sibande	65.4	69.0	76.4	77.1	72.6	75.9
Nkangala	67.9	73.0	77.5	78.8	81.7	79.5

Source: Mpumalanga Department of Education, 2017

### Education ratios

According to the Department of Basic Education's *Education Realities* report of 2016, there were 1 074 352 learners in ordinary public and independent schools in Mpumalanga, who attended 1 847 schools and were served by 34 404 educators. The learner-educator ratio (LER) in public schools of Mpumalanga improved from 33.5 learners per educator in 2005 to 31.8 in 2016 (Table 1.10). This was slightly lower (better) than the national level of 32.5 learners per educator. The learner-school ratio (LSR) in public schools of Mpumalanga was higher than the national figure of 521 in 2016 and increased from 479 learners per school in 2005 to 607 in 2016. According to the educator-school ratio (ESR), the number of educators per public school increased from 14 per school in 2005 to 19 in 2016. The latter ratio was also higher that the national level for 2016 of 16 educators per public school.

Table 1.10: Comparison of education ratios in public schools for South Africa and provinces, 2005-2016

Province	LE	ER₃	L	SR	E	SR
	2005	2016	2005	2016	2005	2016
Eastern Cape	33.0	32.5	349	347	11	11
Free State	29.4	29.9	356	553	12	19
Gauteng	31.6	32.5	843	963	27	30
KwaZulu-Natal	34.3	33.1	473	480	14	15
Limpopo	34.1	33.0	450	441	13	13
Mpumalanga	33.5	31.8	479	607	14	19
Northern Cape	31.9	32.5	492	529	15	16
North West	31.1	32.6	413	551	13	17
Western Cape	31.5	32.0	653	733	21	23
National	32.8	32.5	464	521	14	16

Source: Department of Education – 2005 & 2016 Education Realities

#### School nutrition programme

According to the *GHS 2015*, 84.8 percent of children attending public schools in Mpumalanga benefitted from the school nutrition programme in 2015. This was higher than the national average (76.2 percent) and Mpumalanga ranked joint third highest among the nine provinces.

<sup>1</sup> The Bohlabela education district includes schools in Bushbuckridge and Thaba Chweu

<sup>&</sup>lt;sup>2</sup> The Ehlanzeni education district includes schools in Mbombela, Umjindi and Nkomazi

<sup>3</sup> State paid and School Governing Body paid educators

### Early Childhood Development

One of the most important educational priorities is to reach children of the age group 0–4 years with the intention of having universal access to Early Childhood Development (ECD) services by 2030. According to the *GHS 2015*, 26.1 percent of the provincial population aged 0-4 years attended an ECD centre, which was marginally higher than the 2014 figure of 25.1 percent but lower than the national level of 31.6 percent in 2015.

### 1.4 HEALTH AND SOCIAL SERVICES

The immunisation coverage (<1 year) in Mpumalanga of 87.2 percent was equal to the national level and the third highest/best in 2015. Mpumalanga's 2015 measles 2<sup>nd</sup> dose coverage was the third lowest/worst in the country at 78.7 percent. The TB cure rate of 79.8 percent in 2014 was better than the national average and the second highest/best in the country. Mpumalanga's maternal mortality rate of 125.3 was higher/worse than the national rate of 120.2 and the fifth highest/lowest among the provinces. In 2015, the province's stillbirth rate was recorded at 21.8 per 1 000 births, which was equal to the national rate. The inpatient early neonatal death rate in facility of 9.3 per 1 000 live births was lower/better than the national rate and the second lowest among the provinces. Figure 1.20 compares some of Mpumalanga's health indicators with the national average level.

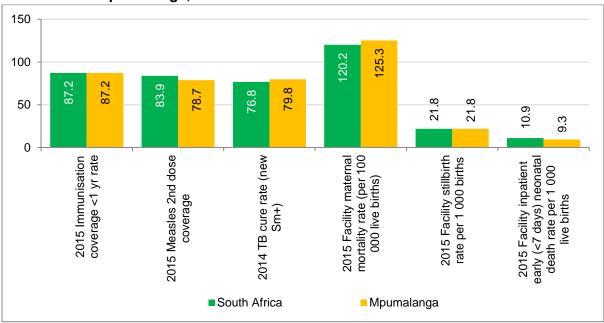


Figure 1.20: Comparison of selected health indicators between South Africa & Mpumalanga, 2014 & 2015

Source: Health Systems Trust – District Health Barometer 2015/16

#### HIV incidence and prevalence

According to the District Health Information System (DHIS) of the Department of Health, the 2014 HIV incidence (the number of new infections for a specific year as measured by the antenatal client HIV 1<sup>st</sup> test positive rate<sub>2</sub>) was 15.2 percent in South Africa and 21.0 percent

<sup>&</sup>lt;sup>1</sup> This rate measures the number of deaths of live born babies that occur within 7 completed days after birth per 1 000 live births. It includes only neonatal deaths when the foetus is of 26 or more weeks' gestational age and/or weighs 500g or more.

<sup>&</sup>lt;sup>2</sup> The share of antenatal clients that tested HIV positive as a proportion of antenatal clients tested for HIV for the first time during their current pregnancy.

in Mpumalanga. Mpumalanga recorded the highest HIV 1<sup>st</sup> positive rate and Western Cape (6.1 percent) the lowest.

Changes in the HIV prevalence (the total number of people or segment of people living with HIV at a given point in time) between 1990 and 2013 of the female population distribution for the 15–49 age group in the province and nationally is depicted in Figure 1.21. All pregnant women attending selected antenatal clinics for the first time during their current pregnancy were eligible for inclusion. The estimated overall prevalence rate for this group in 2013 was 29.7 percent for South Africa and 37.3 percent for Mpumalanga. Mpumalanga's prevalence rate increased to 37.3 percent in 2013. With the exception of the first few results in the early nineties, the prevalence rate in Mpumalanga was consistently higher than the average recorded nationally.

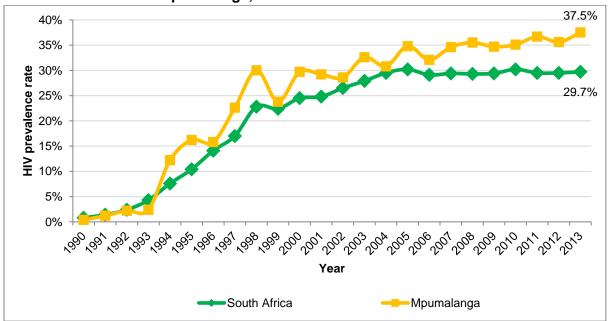


Figure 1.21: Comparison of HIV prevalence rate among females aged 15-49 in South Africa & Mpumalanga, 1990-2013

Sources: National Department of Health – 2013 National Antenatal Sentinel HIV & Herpes Simplex Type-2 Prevalence Survey in South Africa

Figure 1.22 compares the HIV prevalence rate for female aged 15-49 in the various provinces. The 2013 prevalence rate in Mpumalanga was the second highest after KwaZulu-Natal (40.1 percent). Mpumalanga was one of four provinces where the prevalence rate increased between 2012 and 2013, recording the second largest increase behind KwaZulu-Natal. Mpumalanga's prevalence rate was the highest ever recorded in this annual study.

When comparing districts (Figure 1.23), the highest HIV prevalence rate for females aged 15-49 in Mpumalanga was recorded in Gert Sibande (40.8 percent) and the lowest in Nkangala (34.4 percent). The prevalence rates for all three districts increased between 2012 and 2013. Gert Sibande's prevalence rate was the 5<sup>th</sup> highest amongst 52 district municipal areas nationally, followed by Ehlanzeni in 10<sup>th</sup> position and Nkangala in 15<sup>th</sup>.

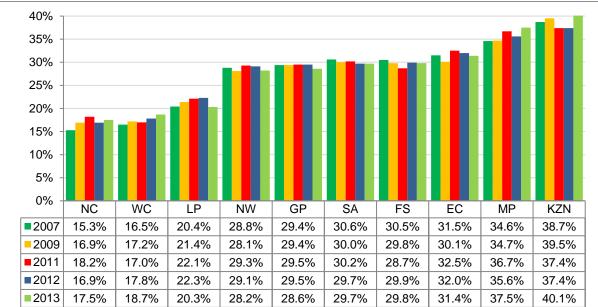


Figure 1.22: HIV prevalence rate by province among females aged 15-49, 2007-2013

Source: National Department of Health – 2013 National Antenatal Sentinel HIV & Herpes Simplex Type-2 Prevalence Survey in South Africa

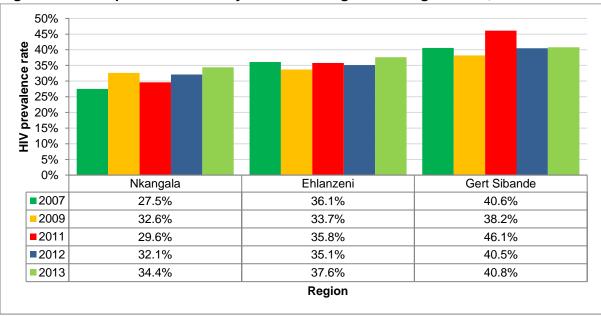


Figure 1.23: HIV prevalence rate by district among females aged 15-49, 2007-2013

Sources: National Department of Health – 2013 National Antenatal Sentinel HIV & Herpes Simplex Type-2 Prevalence Survey in South Africa

## 1.5 HOUSEHOLD SERVICES

According to Figure 1.24, the same share of households in Mpumalanga occupied informal dwellings (10.9 percent) in 2016 than did so in 2011. Fewer households had no access to toilets (4.0 percent) in 2016 than 5 years earlier. The proportion of Mpumalanga's

households with access to piped water<sub>1</sub> (88.1 percent) and connected to electricity<sub>2</sub> (90.7 percent) was higher in 2016 than in 2011. Households with weekly municipal refuse removal (39.4 percent) declined between 2011 and 2016.

It is clear from Table 1.11 that 147 969 households in Mpumalanga still lacked access to piped water in any form and 135 039 households were still in informal dwellings (135 039). The number of households that were not connected to electricity numbered 103 933, whereas 49 218 households still had no access to toilets.

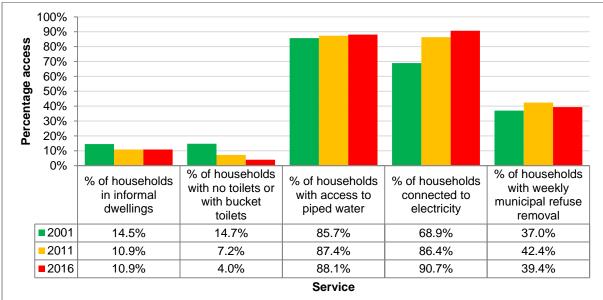


Figure 1.24: Access to household services in Mpumalanga, 2001-2016

### Sources: Statistics South Africa – Census 2011 Statistics South Africa – CS 2016

#### Table 1.11: Household services backlog number in Mpumalanga, 2016

Household service	Backlog number
Informal dwellings	135 039
No toilet or bucket system (whether emptied by municipality or household)	49 218
Other sources of water for drinking	147 969
No electricity connection	103 933

Source: Statistics South Africa – CS 2016

A relatively small percentage of households in Mpumalanga (10.9 percent) occupied informal dwellings in 2016, compared to the national figure of 13.0 percent. Mpumalanga ranked fourth lowest (best) among the nine provinces (Figure 1.25). The percentage of households in Mpumalanga without toilets and still using bucket toilets improved to 4.0 percent in 2016 and was slightly lower than the national level of 4.7 percent. Figure 1.25 further reveals that Mpumalanga had the second lowest (best) share of households without access to toilets or still using bucket toilets.

In 2016, the percentage of households connected to piped water recorded a relatively

The CS 2016 question on piped water was not phrased in the same way as in Census 2011; therefore the results are not completely comparable.

<sup>&</sup>lt;sup>2</sup> The CS 2016 groupings for electricity were different than for Census 2011; therefore the results are not completely comparable.

moderate level of delivery in Mpumalanga at 88.1 percent (Figure 1.26). This was the fifth lowest/highest among the nine provinces and lower than the national level of 89.9 percent. The percentage of households connected to electricity was recorded at 90.7 percent in 2016. A larger share of households in Mpumalanga had access to electricity for lighting in 2016, than five other provinces and South Africa.

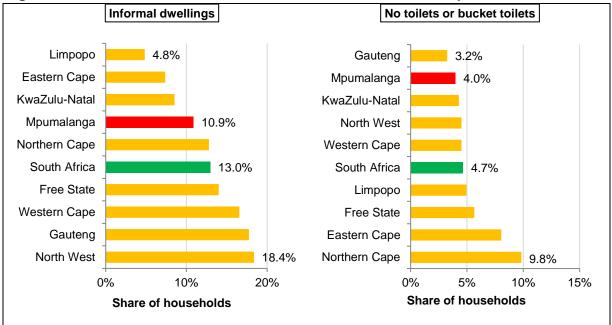


Figure 1.25: Selected household service levels in South Africa & provinces, 2016

Source: Statistics South Africa – CS 2016

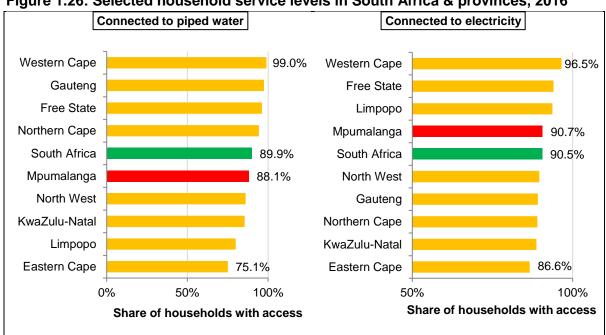


Figure 1.26: Selected household service levels in South Africa & provinces, 2016

Source: Statistics South Africa – CS 2016

## Household services index

The access to household services index is a household adjusted, access to servicesweighted index, which measures a region's overall access to services. The index ranges from 0 to 1, where 0 implies that no household in the region has access to any household service surveyed, and 1 implying that every household in the region has access to all the household services surveyed.

Figure 1.27 compares the household services index values of 2011 with that of 2016 for Mpumalanga's local municipal areas. In 2016, the highest index value of access to household services was recorded in Govan Mbeki and the lowest in Chief Albert Luthuli. Between 2011 and 2016, Mkhondo recorded the largest improvement in the household services index value and Emalahleni as well as Steve Tshwete the largest deterioration.

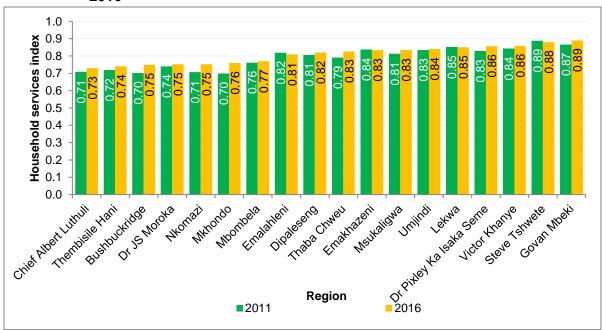


Figure 1.27: Household services index in Mpumalanga's local municipal areas, 2011 & 2016

Sources: Statistics South Africa – Census 2011 Statistics South Africa – CS 2016

## 1.6 DEVELOPMENT AND INCOME ASPECTS

## 1.6.1 Human development index

The Human development index (HDI) is a composite, relative index that attempts to quantify the extent of human development of a community. It is based on measures of life expectancy, literacy and income. According to the United Nations, the HDI is considered high when it is 0.8 and higher, medium when it ranges between 0.5 to 0.8 and an index value of 0.5 and lower, will be considered as a low rating.

Mpumalanga's HDI level improved from 0.49 in 1996 to 0.60 in 2015 (Figure 1.28). Despite improving between 1996 and 2015, it was still lower than the national level of 0.65 in 2015. Mpumalanga recorded the third lowest HDI level among the nine provinces in 2015 with Western Cape (0.73) the highest. Between the three districts in the province, Nkangala recorded the highest HDI level of 0.62 in 2015 and Ehlanzeni the lowest at 0.59 (Table 1.12). When the HDI levels of the various population groups in Mpumalanga are analysed, it is evident that the White population recorded the highest HDI level of 0.88 in 2015. Asians and Coloureds followed with HDI levels of 0.79 and 0.68, respectively. The Black African population registered the lowest HDI level of 0.57 (Table 1.13).

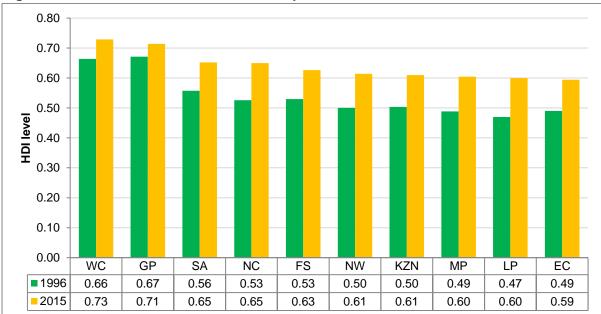


Figure 1.28: HDI levels for South Africa & provinces, 1996-2015

Source: IHS Markit – Regional eXplorer (ReX), October 2016

Deview	4000	2004	20000	2014					
Table 1.12: HDI levels for South Africa, Mpumalanga & districts, 1996-2015									

Region	1996	2001	2006	2011	2015
South Africa	0.56	0.53	0.55	0.61	0.65
Mpumalanga	0.49	0.45	0.48	0.55	0.60
Gert Sibande	0.49	0.45	0.49	0.56	0.60
Nkangala	0.52	0.48	0.50	0.57	0.62
Ehlanzeni	0.46	0.42	0.45	0.53	0.59

Source: IHS Markit – ReX, October 2016

			•		
Population group	1996	2001	2006	2011	2015
Black African	0.43	0.39	0.42	0.51	0.57
White	0.84	0.84	0.86	0.86	0.88
Coloured	0.57	0.61	0.64	0.67	0.68
Asian	0.74	0.76	0.78	0.75	0.79
Total	0.49	0.45	0.48	0.55	0.60

#### Source: IHS Markit – ReX, October 2016 1.6.2 Income inequality

#### 1.0.2 Income mey

#### Gini-coefficient

The Gini-coefficient is one of the most commonly used measures of income inequality. The Gini-coefficient is derived from the Lorenz curve, which is a graphical depiction of income distribution. The Lorenz curve is a graphical presentation of the relationship between the cumulative percentage of income and the cumulative percentage of population. The coefficient varies from 0 (in the case of perfect equality where all households earn equal income) to 1 (in the case where one household earns all the income).

South Africa has one of the highest imbalanced income distributions in the world. The national Gini-coefficient was calculated to be 0.63 in 2015 (Table 1.14). Despite improving (declining) from a level of 0.66 in 2001, the most recent national level still reflects a more unequal income distribution than was the case in 1996.

Region	1996	2001	2006	2011	2015
South Africa	0.61	0.66	0.65	0.64	0.63
Mpumalanga	0.59	0.64	0.63	0.62	0.61
Gert Sibande	0.59	0.64	0.64	0.62	0.61
Nkangala	0.58	0.63	0.62	0.61	0.60
Ehlanzeni	0.58	0.63	0.62	0.61	0.61

#### Table 1.14: Gini-coefficient for South Africa, Mpumalanga & districts, 1996-2015

#### Source: IHS Markit – ReX, October 2016

The provincial income distribution followed the national trend and was still more unequal in 2015 than in 1996, however, in 2015 (0.61) it was lower/better than the 2001 level of 0.64. Among the provinces, Mpumalanga (0.61) registered the fifth lowest level of income inequality in 2015, with Limpopo on 0.59, the lowest inequality and Gauteng (0.64) the most unequal. In 2015, Ehlanzeni and Gert Sibande jointly registered the highest Gini-coefficient of 0.61 among the three districts.

#### Share of income

The NDP targets that the poorest 40 percent of households in South Africa must earn at least 10 percent of total income by 2030. In practise, one is able to calculate that the poorest 40 percent of households in Mpumalanga earned 8.0 percent of income in 2015 (Table 1.15). This was higher/better than the national figure of 6.9 percent for 2015, but still lower than the 9.1 percent share achieved in 1996. Among the provinces, Mpumalanga registered the joint fifth highest share behind Limpopo (9.3 percent) in first place. In 2015, Ehlanzeni (8.6 percent) registered the highest share of income by the poorest 40 percent in Mpumalanga, whereas the poorest 40 percent in Nkangala and Gert Sibande reached shares of 7.8 percent, respectively.

Table 1.15: Share of income earned by poorest 40 % in South Africa, Mpumalanga &<br/>districts, 1996-2015

Region	1996	2001	2006	2011	2015
South Africa	7.8%	5.8%	6.3%	6.6%	6.9%
Mpumalanga	9.1%	7.2%	7.3%	7.8%	8.0%
Gert Sibande	8.9%	6.9%	6.8%	7.5%	7.8%
Nkangala	8.6%	6.8%	7.0%	7.7%	7.8%
Ehlanzeni	9.7%	7.7%	7.9%	8.5%	8.6%

Source: IHS Markit – ReX, October 2016

#### Palma ratio

The Palma ratio is a recently developed measure of inequality that can also assist in measuring the effectiveness of poverty reduction strategies. The ratio compares the top 10 percent of population's share of gross income with the poorest 40 percent of the population's share of income. Internationally, a Palma ratio of more than 3 would place a region in the most unequal quartile and a Palma of less than 1.5 in the least unequal quartile.

Table 1.16 displays the Palma ratio for South Africa, Mpumalanga and the districts over the period 1996 to 2015. South Africa's high Palma ratio of 7.36 in 2015 is comparable to the 7.05 calculated by Cobham and Sumner (2013) using World Bank indicators of 2010. The interpretation of South Africa's high Palma reveals that for every R1 of total income that the poorest 40 percent received, the richest 10 percent received R7.36. Unequal as it is, the ratio has declined from a high of 9.26 in 2001 to the most recent level, suggesting that income inequality reduction strategies are bearing fruit.

Mpumalanga's Palma ratio of 6.16 in 2015 was lower than the national total, however, it was still unacceptably high according to international standards. Mpumalanga's ratio was the fifth lowest among the provinces with the lowest/best ratio in Limpopo (5.34) and the highest in Gauteng (8.55). Mpumalanga's 2015 ratio is still higher than the 1996 ratio, although it is considerably lower than the 2001 level. Ehlanzeni (5.82) was the least unequal among the three districts, whereas Gert Sibande (6.30) ended 2015 with the highest Palma ratio.

	Table 1.10. Faima fatto in oodth Africa, inpumalanga & districts, 1550-2015					
Region	1996	2001	2006	2011	2015	
South Africa	6.12	9.26	8.23	7.76	7.36	
Mpumalanga	5.23	7.40	7.11	6.27	6.16	
Gert Sibande	5.31	7.79	7.68	6.56	6.30	
Nkangala	5.19	7.35	7.15	6.19	6.09	
Ehlanzeni	5.00	7.02	6.62	5.96	5.82	

 Table 1.16: Palma ratio in South Africa, Mpumalanga & districts, 1996-2015

Source: IHS Markit – ReX, October 2016

#### **1.6.3** Poverty aspects

#### Poverty lines

In 2012, Statistics South Africa published a set of three national poverty lines based on expenditure data collected. The three lines were described as the food poverty line (FPL1), lower-bound poverty line (LBPL2) and upper-bound poverty line (UBPL3). The NDP refers to the LBPL when it states that the proportion of citizens in poverty must reduce from 39 percent to zero by 2030.

It is evident from Table 1.17 that the share of South Africa's population below the LBPL declined from 51.4 percent in 1996 to 33.1 percent in 2015. In terms of numbers, it was a reduction from 21.8 million in 1996 to 18.2 million in 2015. Mpumalanga's population below the LBPL also declined over the 19-year period from 2.0 million to 1.5 million or from 58.3 percent to 36.3 percent. Mpumalanga's share was, however, still the fourth highest among the provinces with Eastern Cape (41.7 percent) registering the highest share and Western Cape (21.7 percent) the lowest.

Region	-		% of population		
_	1996	2001	2006	2011	2015
Western Cape	27.9%	31.3%	26.4%	19.3%	21.7%
Eastern Cape	65.3%	67.3%	57.5%	44.3%	41.7%
Northern Cape	53.3%	51.9%	39.6%	26.6%	26.6%
Free State	51.7%	54.8%	44.3%	33.0%	33.8%
KwaZulu-Natal	60.2%	61.2%	52.5%	42.0%	40.2%
North West	53.0%	56.9%	47.6%	33.8%	32.6%
Gauteng	28.2%	32.4%	29.5%	22.4%	24.5%
Mpumalanga	58.3%	60.3%	50.8%	37.6%	36.3%
Limpopo	68.7%	69.8%	58.9%	44.8%	40.6%
South Africa	51.4%	53.2%	44.9%	33.8%	33.1%

Table 1.17: Share of population below the LBPL in South Africa & provinces, 1996-2015

Source: IHS Markit – ReX, October 2016

<sup>1</sup> The level of consumption below which individuals are unable to purchase sufficient food to provide them with an adequate diet and amounted to R417 per capita per month in 2015.

<sup>&</sup>lt;sup>2</sup> Includes expenditure on non-food items, but requires that individuals sacrifice food in order to obtain it and amounted to R575 per capita per month in 2015.

<sup>&</sup>lt;sup>3</sup> Includes expenditure on adequate food and non-food items and amounted to R805 per capita per month in 2015.

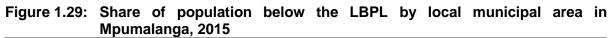
Nkangala (31.1 percent) recorded the lowest share of population below the LBPL in 2015 followed by Gert Sibande (36.3 percent). In 2015, Ehlanzeni recorded the highest share and the largest number of people below the LBPL with 40.4 percent and 715 370, respectively (Table 1.18). Ehlanzeni, however, recorded the largest decrease (improvement) in terms of percentage change (23.7 percentage points) and number (227 522) between 1996 and 2015.

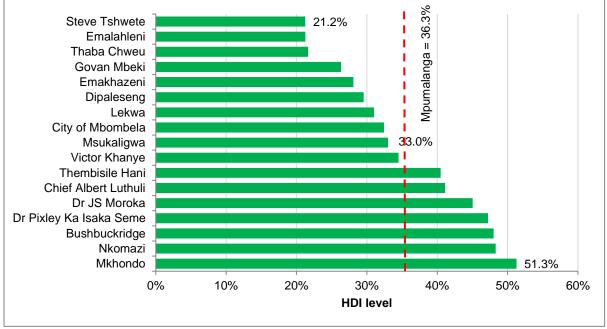
Region	% of population				
	1996	2001	2006	2011	2015
Gert Sibande	55.9%	59.3%	49.9%	36.0%	36.3%
Nkangala	51.8%	53.9%	45.0%	31.9%	31.1%
Ehlanzeni	64.2%	65.5%	55.6%	43.0%	40.4%
Mpumalanga	58.3%	60.3%	50.8%	37.6%	36.3%

Table 1.18: Share of population below the LBPL in Mpumalanga's districts, 1996-2015

Source: IHS Markit – ReX, October 2016

Figure 1.29 displays the share of population below the LBPL of all eighteen local municipal areas in Mpumalanga. In 2015, Steve Tshwete's share of population below the LBPL of 21.2 percent was the lowest (best) and that of Mkhondo (51.3 percent) the highest. Seven of the seventeen local municipal areas recorded higher/worst shares of population below the LBPL than Mpumalanga's share of 36.3 percent. All the local areas recorded percentage point declines in the shares of population below the LBPL, with Chief Albert Luthuli (33.3 percentage points) registering the largest decrease and Emalahleni (9.9 percentage points) the smallest decrease.





Source: IHS Markit – ReX, October 2016

Bushbuckridge recorded 154 504 less people below the LBPL in 2015 than in 1996, the largest decline among the local municipalities. Mkhondo recorded 22 787 more people below the LBPL in 2015 than in 1996. Steve Tshwete (9 569) as well as Emalahleni (13 458) also registered higher numbers of people below the LBPL in 2015 than in 1996.

#### Multidimensional poverty

Poverty is often defined by income or expenditure. While this provides a very useful way of measuring absolute poverty, it does not fully capture all the aspects that constitute poverty. Multidimensional poverty constitutes several factors that amount to the poor's experience of deprivation such as poor health, lack of education, inadequate living standards, lack of income and lack of decent work.

The South African Multidimensional Poverty Index (SAMPI), published by Statistics South Africa provides multidimensional poverty data at provincial and municipal levels. It was not intended to replace the poverty headcount using the poverty lines that were developed and should rather be seen as a complementary measure to these money-metric measures. It is an index that is constructed using eleven indicators across four dimensions, namely health, education, living standards and economic activity. The poverty headcount shows the proportion of households that are considered to be multidimensionally poor. The intensity of poverty is the average proportion of indicators in which poor households are deprived.

In 2011, the poverty headcount showed that 7.9 percent of households in Mpumalanga were multidimensionally poor, with the average intensity at 41.8 percent amongst the poor households (Table 1.19). By 2016, the fraction of poor households decreased/improved to 7.8 percent and the average intensity was higher/worse at 42.7 percent. Mpumalanga's 2016 poverty headcount was the sixth lowest/fourth highest and higher than the national headcount. Mpumalanga's intensity of poverty was the seventh lowest/third highest but lower than the national indicator.

Province	Census	s 2011	CS 2	016
	Headcount	Intensity	Headcount	Intensity
Western Cape	3.6%	42.6%	2.7%	40.1%
Eastern Cape	14.4%	41.9%	12.7%	43.3%
Northern Cape	7.1%	42.1%	6.6%	42.0%
Free State	5.5%	42.2%	5.5%	41.7%
KwaZulu-Natal	10.9%	42.0%	7.7%	42.5%
North West	9.2%	42.0%	8.8%	42.5%
Gauteng	4.8%	43.8%	4.6%	44.1%
Mpumalanga	7.9%	41.8%	7.8%	42.7%
Limpopo	10.1%	41.6%	11.5%	42.3%
South Africa	8.0%	42.3%	7.0%	42.8%

Table 1.19: Multidimensional poverty in South Africa & provinces, 2011-2016

Source: Statistics South Africa – CS 2016

Nkangala (8.2 percent) recorded the highest poverty headcount in 2016 and was the only district to register a higher headcount in 2016 than in 2011 (Table 1.20). In 2016, the average intensity among poor households in Nkangala (43.5 percent) was the highest and in Ehlanzeni (41.8 percent) the lowest. Between 2011 and 2016, the poverty intensity increased in all three districts.

District	Census 2011		CS 2016		
	Headcount	Intensity	Headcount	Intensity	
Gert Sibande	8.4%	41.6%	7.2%	43.1%	
Nkangala	6.3%	42.6%	8.2%	43.5%	
Ehlanzeni	8.9%	41.5%	7.8%	41.8%	
Mpumalanga	7.9%	41.8%	7.8%	42.7%	

Source: Statistics South Africa – CS 2016

Table 1.21 displays the multi-dimensional poverty indicators of all eighteen local municipal areas in Mpumalanga. In 2016, Govan Mbeki's (3.9 percent) headcount was the lowest and that of Mkhondo (11.9 percent) the highest. Eight of the eighteen local municipal areas recorded lower/better poverty headcounts than the provincial headcount. The largest improvement in the 5-year period was recorded in Mkhondo (3.9 percentage points lower), whilst the largest deterioration was recorded in Dr JS Moroka (4.2 percentage points higher). In 2016, Dr JS Moroka (41.0 percent) registered the lowest intensity and Emalahleni (45.4 percent) the highest. Eleven of the eighteen local municipal areas recorded a lower/better intensity than the provincial indicator. Between 2011 and 2016, only four local municipal areas registered an improvement in multidimensional poverty intensity.

Local Municipal Area	Censu	s 2011	CS 2	016
	Headcount	Intensity	Headcount	Intensity
Chief Albert Luthuli	10.9%	41.3%	10.3%	41.8%
Msukaligwa	9.2%	41.4%	6.7%	45.0%
Mkhondo	15.8%	41.5%	11.9%	43.7%
Dr Pixley Ka Isaka Seme	9.2%	41.8%	10.2%	41.8%
Lekwa	4.5%	41.5%	5.0%	42.8%
Dipaleseng	8.3%	42.3%	8.4%	45.3%
Govan Mbeki	4.5%	42.0%	3.9%	42.5%
Victor Khanye	6.9%	43.1%	4.7%	41.2%
Emalahleni	8.0%	43.6%	10.9%	45.4%
Steve Tshwete	4.3%	42.0%	5.1%	41.7%
Emakhazeni	6.4%	41.3%	8.7%	43.1%
Thembisile Hani	5.6%	42.2%	6.1%	42.4%
Dr JS Moroka	6.0%	41.1%	10.2%	41.0%
Thaba Chweu	6.6%	40.9%	5.5%	42.3%
Mbombela	6.0%	42.0%	5.9%	42.1%
Umjindi	9.1%	42.3%	8.5%	43.0%
Nkomazi	10.4%	41.7%	9.3%	41.1%
Bushbuckridge	11.8%	41.0%	9.7%	41.8%
Mpumalanga	7.9%	41.8%	7.8%	42.7%

Table 1.21: Multidimensional poverty by local municipal area in Mpumalanga, 2011-2016

Source: Statistics South Africa – CS 2016

#### 1.6.4 Ownership of household goods

Figure 1.30 compares the ownership levels of certain household goods in Mpumalanga between 2011 and 2016. It is evident that more households in Mpumalanga owned the specific assets in 2016 than in 2011. The ownership of refrigerators (8.5 percentage point increase) increased the most between 2011 and 2016, followed by televisions (7.8 percentage point increase).

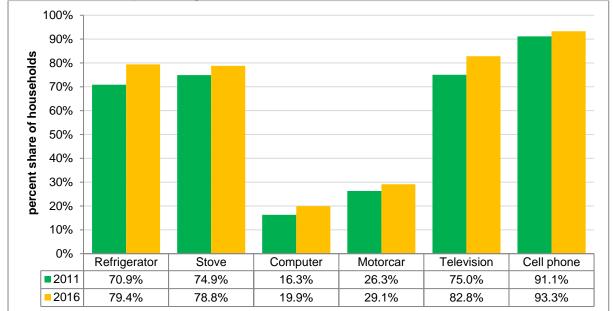
#### Ownership of household goods index

The ownership of household goods index is a household adjusted, ownership of goodsweighted index, which measures a region's overall ownership of certain household goods. The index ranges from 0 to 1, where 0 implies that no household in the region owns any of the household goods surveyed, and 1 implying that every household in the region owns all the household goods surveyed.

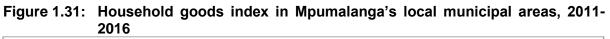
In 2016, the highest ownership of household goods index value was recorded in Mbombela and the lowest in Mkhondo. Between 2011 and 2016, Nkomazi recorded the largest improvement in the household goods index and Emalahleni the largest decline. Figure 1.31

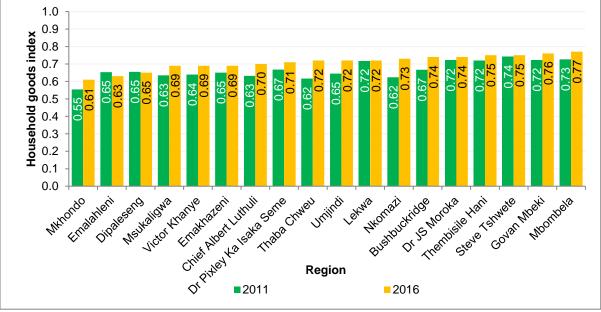
compares the household goods index values of 2011 with that of 2016 for Mpumalanga's local municipal areas.

Figure 1.30: Percentage distribution of households owning various household goods in Mpumalanga, 2011-2016



Sources: Statistics South Africa – Census 2011 Statistics South Africa – CS 2016





Sources: Statistics South Africa – Census 2011 Statistics South Africa – CS 2016

#### 1.6.5 Income and expenditure aspects

#### Household income

According to the *Living Conditions of Households 2014/15*, the average annual household income for all households in South Africa increased from R103 204 per annum in 2011 (*Census 2011*) to R138 168 per annum (R11 514 per month) in 2014/15. Average household income in Mpumalanga increased from R77 609 per annum in 2011 to R107 561 per annum (R8 963 per month) in 2014/15 (Figure 1.32).

Mpumalanga's average household income was the fifth highest in 2011 and the third highest in 2014/15. In 2014/15, the average household income of Western Cape households (R222 959 per annum) was the highest and that of Limpopo households (R79 152 per annum) the lowest.

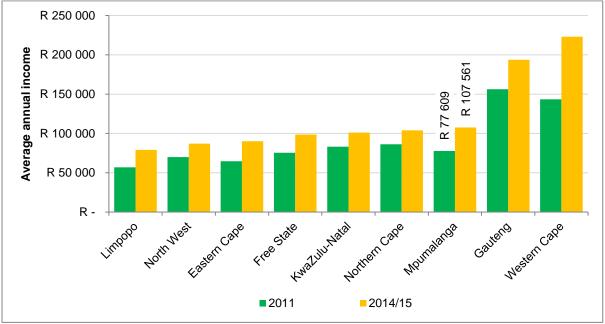


Figure 1.32: Average annual household income by province, 2011-2014/15

Sources: Statistics South Africa – Census 2011 Statistics South Africa – Living Conditions of Households 2014/15

#### Expenditure categories

In the *GHS 2015*, respondents indicated what expenditure category best describes the monthly household expenditure in 2015. The results of this question for South Africa and Mpumalanga is summarised in Table 1.22. It is evident that the major share of households in Mpumalanga (58.3 percent) indicated expenditure of less than R2 500 per month. The major share of households in South Africa (50.6 percent) also indicated expenditure of less than R2 500 per month. Some 15.2 percent of households in South Africa indicated expenditure of more than R10 000 per month compared with 10.9 percent of households in Mpumalanga.

#### Household income sources

The majority of households in South Africa are dependent on incomes from salaries. Nationally, 72.6 percent of household income was received as compensation for work in 2014/15. In Mpumalanga 75.9 percent of household income came from salaries. In

2014/15, 14.2 percent and 13.0 percent of household income in South Africa and Mpumalanga, respectively, were from imputed rent on the dwellings they owned. Some 8.1 percent of household income in Mpumalanga was from pensions and grants whilst it was 8.2 percent in South Africa. Comparative figures of household income sources are presented in Figure 1.33.

Expenditure category	Мри	nalanga	South	Africa
	% of total	Cumulative %	% of total	Cumulative %
R0	0.2%	0.2%	0.4%	0.4%
R1-R199	1.1%	1.2%	0.7%	1.1%
R200-R399	2.1%	3.3%	2.5%	3.6%
R400-R799	9.4%	12.7%	8.2%	11.8%
R800-R1 199	13.1%	25.8%	10.8%	22.6%
R1 200-R1 799	17.0%	42.8%	14.8%	37.4%
R1 800-R2 499	15.5%	58.3%	13.2%	50.6%
R2 500-R4 999	18.1%	76.4%	18.2%	68.8%
R5 000-R9 999	11.1%	87.5%	12.9%	81.8%
R10 000 or more	10.9%	98.4%	15.2%	97.0%
Do not know	0.5%	98.9%	1.9%	98.9%
Refused	0.1%	99.0%	0.4%	99.3%
Unspecified	1.0%	100.0%	0.7%	100.0%
Total	100.0%	-	100.0%	-

Table 1.22: Household expenditure in South Africa & Mpumalanga, 2015

Source: Statistics South Africa – GHS 2015

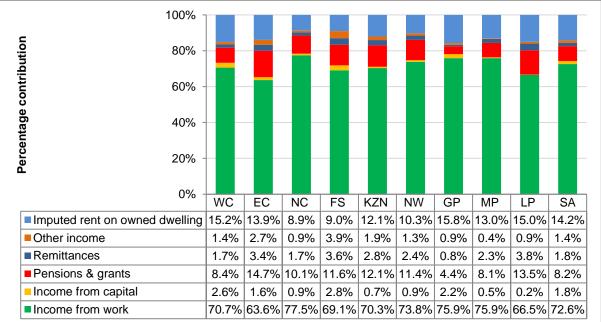


Figure 1.33: Main sources of income in South Africa and provinces, 2015

Source: Statistics South Africa – Living Conditions of Households 2014/15

#### Social assistance grants

Together with providing income security to certain income insecure groups, the payments of grants made a positive impact on poverty and income inequality in Mpumalanga. Grants assisted to reduce poverty and redistribute income in Mpumalanga and its sub regions through the provision of income security. According to the South African Social Security Agency (SASSA), the number of South Africans that received social assistance grants increased from nearly 13.8 million in March 2009 to nearly 16.9 million by March 2016. In

March 2009, 1.02 million citizens of Mpumalanga received social assistance grants. This was equal to a 7.4 percent share of the total national grant recipients in 2009. By March 2016, the number of recipients in Mpumalanga increased to 1.4 million or 8.3 percent of the total number of national grant recipients. Mpumalanga registered the sixth highest number of social assistance recipients among the nine provinces (Figure 1.34). KwaZulu-Natal (3.9 million) registered the highest number of grant recipients by March 2016 and Northern Cape (452 938) the lowest.

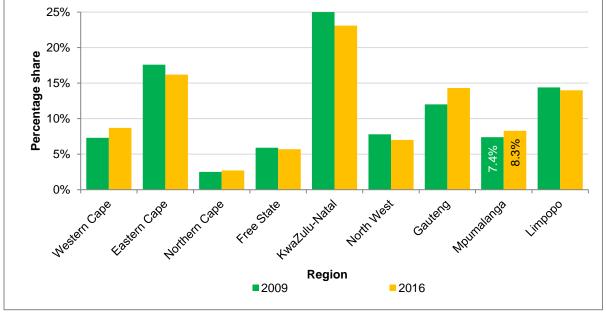
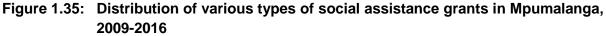


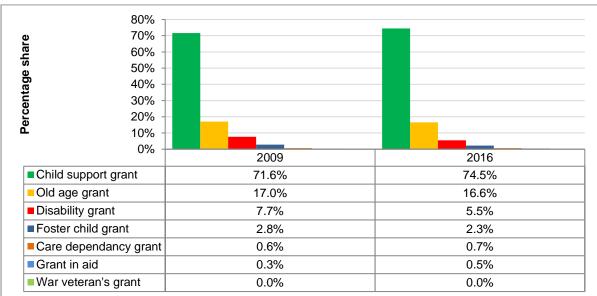
Figure 1.34: Provincial shares of national social assistance grant number, 2009-2016

Source: SASSA - SOCPEN system, 2016

Despite the positive impact of social assistance grants on income distribution and poverty, skills development and employment creation remain the most important factors to improve the livelihoods of people. Skills constraints push up the premium for skilled labour, inducing large differences between salaries of skilled and unskilled people and thus raising levels of inequality. Income inequality can therefore most effectively be reduced by improving the labour force's skill levels and thus removing the premium for skilled labour. Poverty can also be reduced by building and developing capabilities of the workforce on a broad scale in order to increase employment creation through increased labour productivity and economic growth.

It is evident from Figure 1.35, that 74.5 percent of Mpumalanga's total social assistance grants in March 2016 were child support grants, which was higher than the 71.6 percent share in 2009. In actual numbers, child support grant beneficiaries increased from 735 648 in 2009 to 1 050 864 in 2016. Although the number of old age grant beneficiaries increased from 174 343 in 2009 to 233 725 in 2016, the share of the total number of grant beneficiaries decreased from 17.0 percent in 2009 to 16.6 percent in 2016. Disability grant recipients decreased marginally in number from 79 244 in 2009 to 76 983 in 2016 and recorded a smaller share in 2016 (5.5 percent) of the total number of assistance grant beneficiaries than in 2009 (7.7 percent).





Source: SASSA - SOCPEN system, 2016

#### 1.7 ECONOMIC SECTORS AND PERFORMANCE

#### 1.7.1 GDP growth

It is estimated that in 2014<sub>1</sub>, Mpumalanga contributed some R286.3 billion in current prices or some 7.5 percent to the GDP of South Africa. Mpumalanga's contribution in constant 2010 prices was R221.6 billion. According to estimates, Mpumalanga's contribution in constant 2010 prices was the fifth largest among the nine provinces and registered a decrease from an 8.1 percent contribution in 1995, to 7.3 percent in 2014.

For the first two years under review, the economic growth of the province, as measured by real GDP growth, was higher than the national rate. However, since then the provincial economy has outperformed the national economy in terms of GDP growth only in 1999, 2009 and 2014. The forecasted annual growth rates for South Africa and Mpumalanga are projected to remain low and average less than 2 percent annually between 2015 and 2020 as portrayed in Figure 1.36. Table 1.23 displays GDP growth in South Africa and Mpumalanga for the period 2008 to 2015. The NDP targets average annual national GDP growth above 5 percent up to 2030.

Because of the moderate economic growth experienced in South Africa over the last 19 years, the South African economy has not doubled in size over this period. From Figure 1.37 it is also evident that no provincial economy by 2014 was double its size of 1995. By 2014, the Western Cape economy, which grew the fastest between 1995 and 2014, was 188.6 percent of its 1995 size. Mpumalanga's economy was 160.6 percent of its 1995 size and registered the sixth highest/fourth lowest increase. For an economy to double in size over a 19-year period that economy needs to grow at an annual average growth rate of 3.7 percent.

<sup>&</sup>lt;sup>1</sup> The latest official data on sub-national level is for 2014, according to the GDP release of Statistics South Africa. This will therefore form the basis of provincial analysis and comparisons. Statistics South Africa do not publish data on sub-provincial level and therefore IHS Markit data for 2015 is used for district and local municipal analysis and comparison.

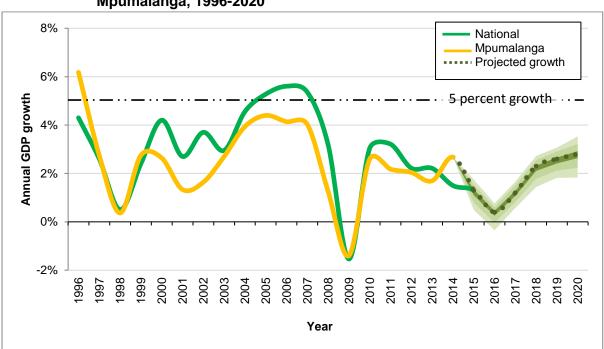


Figure 1.36: GDP (constant 2010 prices) growth rates for South Africa and Mpumalanga, 1996-2020

Sources: Statistics South Africa – GDP, 2016 (Historic growth) IHS Markit - ReX, October 2016 (Future growth)

Table 1.23:	GDP (constant 2010 prices) growth rates for South Africa & Mpumalanga,
	2008-2015

Year	South Africa	Mpumalanga
2008	3.2%	1.3%
2009	-1.5%	-1.4%
2010	3.0%	2.6%
2011	3.2%	2.2%
2012	2.2%	2.1%
2013	2.2%	1.9%
2014	1.5%	2.7%
2015	1.3%	1.3%*

Sources: Statistics South Africa – GDP, 2016 Note: \* Forecasted growth

#### GDP per capita

GDP per capita is often considered an indicator of a region's standard of living on the rationale that all citizens would benefit from the region's increased economic production. GDP per capita expressed in constant prices must increase from approximately R51 000 in 2010 to R110 000 by 2030. In 2014, the provincial GDP per capita was equal to approximately R51 600. Sustained annual average GDP growth above 5 percent is necessary to achieve this target.

#### Fixed investment

Investment in infrastructure builds economic capacity and enhances competitiveness, while contributing to the quality of life of poor people. In 2015, the gross domestic fixed investment (GDFI) in Mpumalanga amounted to R58.1 billion which was equal to 9.1 percent

of total GDFI in South Africa (Figure 1.38). From 2012 to 2015, GDFI in South Africa grew on average by 3.6 percent per annum and by 4.4 percent annually in Mpumalanga.

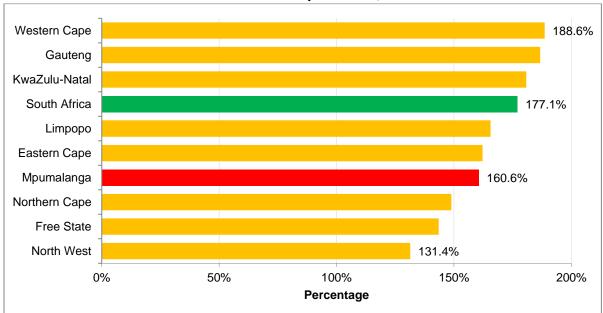
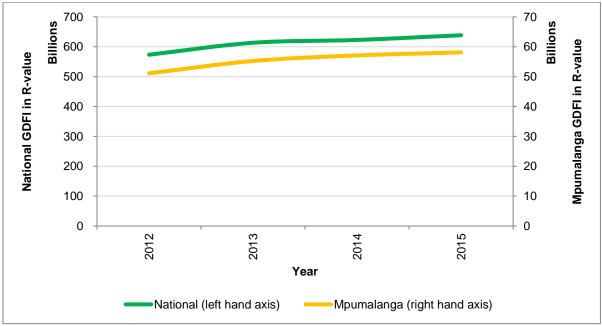


Figure 1.37: 2014 GDP (constant 2010 prices) expressed as a percentage of 1995 GDP values in South Africa & provinces, 2014

Source: Statistics South Africa – GDP, 2016





Source: Quantec, 2016

According to the NDP, public infrastructure investment must be equal to 10 percent of GDP by 2030. In 2014, expenditure by the Mpumalanga Provincial Government (MPG) on infrastructure was equal to approximately 1.8 percent of provincial GDP. If the 2014 Municipal Infrastructure Grant (MIG) expenditure by municipalities is added to MPG

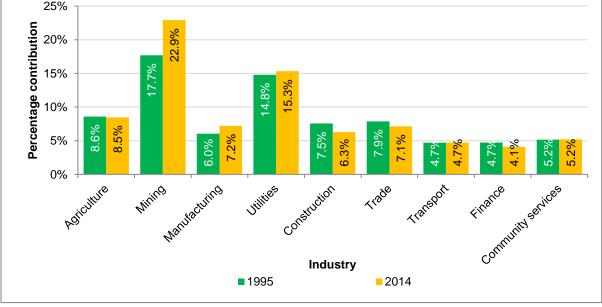
infrastructure expenditure, then public expenditure on infrastructure was equal to 2.6 percent<sub>1</sub>. In order to reach the stated Vision 2030 goal of 10 percent of GDP by 2030 in Mpumalanga, public expenditure on infrastructure in Mpumalanga has to increase by at least 11.6 percent per annum up to 2030.

### 1.7.2 Regional contribution

The economic industries are classified according to the International Standard Industrial Classification of all Economic Activities (ISIC). This classification system, employed by Statistics South Africa, groups together economic activities that are closely related. Statistical information is then collected and classified according to the categories of economic activities, which are as homogenous as possible.

Figure 1.39 depicts the contribution of each of the economic industries in Mpumalanga to the corresponding national industry in 1995 and 2014. It is estimated that in 2014, the province was a substantial role-player in the national mining and utilities (mainly electricity) industries, with respective shares of 22.9 percent and 15.3 percent. It is noticeable that the contribution by mining, manufacturing and utilities increased between 1995 and 2014, whilst the other industries' contribution to the national figure either declined or remained constant.





Sources: Statistics South Africa – GDP, 2016

Table 1.24 exhibits the contribution by each of the three districts to the provincial industries in 1996 and 2015. Nkangala was the largest contributor to the provincial GVA with a share of 40.9 percent in 1996 and 42.0 percent in 2015. In 2015, the contribution by Gert Sibande was 29.6 percent and that of Ehlanzeni 28.4 percent. Nkangala made considerable contributions to the province's mining (72.4 percent) and utilities (54.0 percent) industries in 2015. In 2015, Gert Sibande was the main contributor to Mpumalanga's manufacturing (49.8 percent), whilst Ehlanzeni played a major role in the province's tertiary industries.

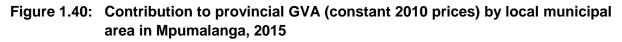
<sup>&</sup>lt;sup>1</sup> The estimate for 2015 is 2.6 per cent.

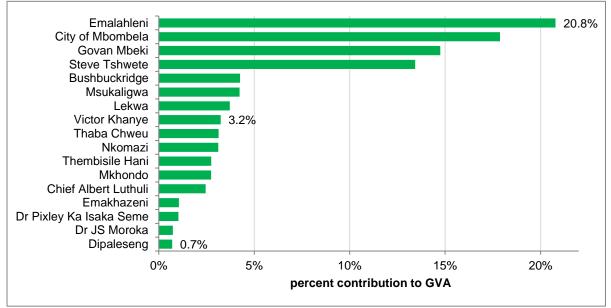
Figure 1.40 depicts the percentage contribution by the eighteen local municipal areas to the provincial GVA in 2015. In 2015, Emalahleni (20.8 percent), City of Mbombela (17.9 percent), Govan Mbeki (14.7 percent) and Steve Tshwete (13.4 percent) contributed 66.8 percent to the Mpumalanga economy. Dipaleseng (0.7 percent) made the smallest contribution to the provincial economy.

Table 1.24: Regional contribution to Mpumalanga's industries (GVA at constant 2010<br/>prices), 1996-2015

Industry	Gert Si	Gert Sibande		ngala	Ehlanzeni	
	1996	2015	1996	2015	1996	2015
Agriculture	37.1%	38.5%	23.9%	24.5%	39.0%	37.0%
Mining	40.7%	23.6%	52.6%	72.4%	6.7%	4.0%
Manufacturing	37.9%	49.8%	37.0%	29.1%	25.1%	21.1%
Utilities	23.6%	26.2%	55.1%	54.0%	21.3%	19.8%
Construction	24.0%	26.4%	35.1%	32.4%	41.0%	41.1%
Trade	26.7%	29.0%	31.7%	29.6%	41.6%	41.4%
Transport	29.0%	31.2%	34.5%	32.9%	36.4%	35.8%
Finance	18.6%	23.7%	37.6%	33.1%	43.8%	43.2%
Community services	23.4%	26.7%	31.2%	28.1%	45.3%	45.2%
Total	31.3%	29.6%	40.9%	42.0%	27.7%	28.4%

Source: IHS Markit – ReX, October 2016





Source: IHS Markit – ReX, October 2016

### 1.7.3 Sectoral contribution and performance

#### Contribution

It is estimated that in 2014, the primary sector in Mpumalanga contributed 29.1 percent, the secondary sector 22.0 percent and the tertiary sector 48.9 percent to the provincial GDP at basic prices. Although the economy depended less on the primary sector in 2014 than in 1995 (36.1 percent), it continued to stand in contrast to the national primary sector's small contribution of 11.0 percent in 2014. Nationally, the secondary sector added 20.2 percent and the tertiary sector 68.8 percent in 2014.

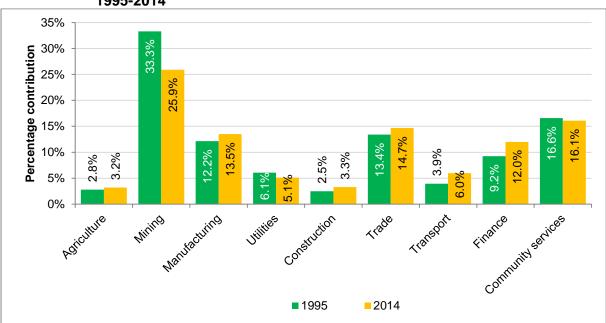


Figure 1.41: Contribution to Mpumalanga GDP (constant 2010 prices) by industry, 1995-2014

Source: Statistics South Africa – GDP, 2016

Figure 1.41 displays the share of each economic industry in the provincial economy in 1995 and 2014. It is estimated that in 2014, the three largest contributors to the provincial economy were mining (25.9 percent), community services (16.1 percent) and trade (14.7 percent). This was unchanged from 1995, when mining (33.1 percent) was also the leading industry followed by community services (16.6 percent) and trade (13.4 percent).

Figure 1.42 illustrates the change in monetary terms by industry from 1995 to 2014. The real value of all nine industries increased between 1995 and 2014. The trade industry (R12.8 billion) registered the largest absolute change over the 19-year period and the utilities industry (R2.8 million) the smallest.

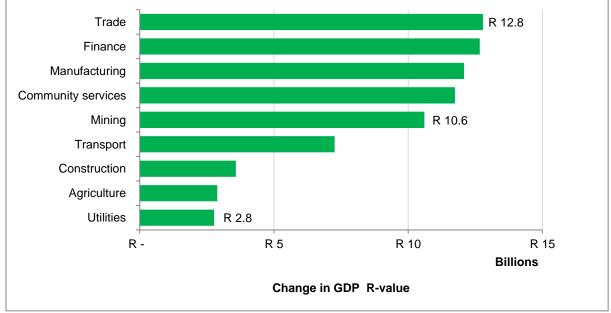


Figure 1.42: Absolute change in GDP rand value (constant 2010 prices), 1995-2014

Source: Statistics South Africa – GDP, 2016

Table 1.25 displays the share of each economic industry in the three districts' economies in 1996 and 2015. The manufacturing industry led the district economy of Gert Sibande in 2015 with a 23.0 percent share. Mining activities dominated the Nkangala economy as it added 43.8 percent to the district's economy in 2015. The largest contributing industry in Ehlanzeni in 2015 was community services with a share of 25.9 percent.

Table 1.25: Contribution to individual districts' GVA (constant 2010 prices) by industry, 1996-2015

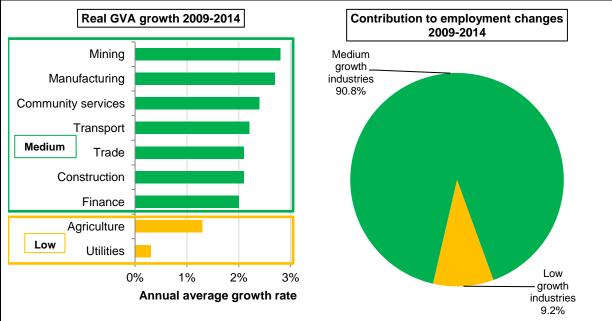
Industry	Gert	Sibande	Nk	angala	Ehl	anzeni
	1996	2015	1996	2015	1996	2015
Agriculture	4.3%	3.9%	2.1%	1.7%	5.2%	3.9%
Mining	41.3%	20.2%	40.8%	43.8%	7.7%	3.6%
Primary industries	45.6%	24.1%	42.9%	45.5%	12.9%	7.5%
Manufacturing	14.4%	23.0%	10.8%	9.5%	10.8%	10.2%
Utilities	5.0%	4.5%	8.9%	6.6%	5.1%	3.6%
Construction	1.8%	3.0%	2.0%	2.6%	3.5%	4.9%
Secondary industries	21.2%	30.5%	21.7%	18.6%	19.4%	18.6%
Trade	11.1%	14.5%	10.1%	10.4%	19.7%	21.6%
Transport	3.8%	6.5%	3.4%	4.8%	5.3%	7.7%
Finance	6.0%	9.8%	9.3%	9.7%	16.0%	18.7%
Community services	12.2%	14.6%	12.5%	10.9%	26.7%	25.9%
Tertiary industries	33.1%	45.4%	35.3%	35.8%	67.7%	73.9%
Total industries	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Source: IHS Markit – ReX, October 2016

#### Performance and employment

Figure 1.43 depicts the real GVA growth per industry over the period 2009 to 2014 in the left-hand diagram and the contribution to changes in employment numbers over the same period in the right-hand diagram. Over the 5-year period mining, manufacturing and community services achieved the highest annual average growth rates, whereas utilities and agriculture recorded the lowest average annual growth.





Sources: Statistics South Africa – GDP, 2016 Statistics South Africa – QLFS, 2016

In 2014, some 136 900 more people were employed by the nine industries in Mpumalanga than in 2009. In the right hand diagram, it is observable that the medium growth industries (between 2 and 4 percent average annual growth) contributed 90.8 percent to the increased number of employed. The low growth industries, with growth of less than 2 percent per annum, contributed 9.2 percent. Based on the two diagrams, it is evident that an industry makes a larger contribution to employment growth when it achieves a medium to high growth rate, than when it grows at a low growth rate.

#### **1.7.4** Diversification of the economy

The Tress Index measures the level of concentration or diversification in an economy. An index score of zero represents a much diversified economy, while a number closer to 100 indicates a high level of concentration.

In 2014, the economy of Mpumalanga appears to be more diversified than that of South Africa with an index score of 35.8 compared to a national score of 39.2. Among the nine provinces, Mpumalanga ranked second in terms of the most diversified economy, behind Free State (35.6) and ahead of KwaZulu-Natal (39.8).

#### 1.7.5 Comparative advantage of the economy

The location quotient is an indication of the comparative advantage of an economy. An economy has a location quotient larger (smaller) than one, or a comparative advantage (disadvantage) in a particular industry when the share of that industry in the provincial economy is greater (less) than the share of the same industry in the national economy.

In Mpumalanga, agriculture (1.22), mining (2.88), manufacturing (1.03) and utilities (2.06) held a comparative advantage over the same industry in the national economy in 2014. Table 1.26 provides the location quotients of the various industries, indicating their respective comparative advantages.

#### 1.7.6 Labour intensity

Labour intensive industries are identified by comparing the output generation capacity with the utilisation of labour by each of the industries. In 2014, the following four industries in Mpumalanga exhibited higher employment shares relative to their output shares, thereby indicating a high level of labour intensity: agriculture, construction, trade and community services. Nationally the same four industries revealed a high labour intensity. Table 1.26 provides a comparison of employment with output at industry level for 2014.

#### 1.7.7 Employment elasticity

The rate of employment growth in an economy, or in any industry of it, is determined by many factors operating simultaneously, one of which is how fast the economy grows. Employment elasticity provides an indication of the historic rate of employment growth as determined by the historic economic growth. Such an employment elasticity of an industry can be calculated by dividing the observed growth rate of employment during any past period by the observed economic growth rate during the same past period.

In Mpumalanga, the agriculture industry recorded the highest employment elasticity of 3.20 over the period 2009 to 2014. Therefore, on average over the 5-year period, every 1 percent of real GVA growth in the province's agriculture industry translated into a 3.2 percent

increase in employment in the agriculture industry. The employment growth in utilities was negative over the 5-year period and therefore it recorded negative employment elasticity – or jobless growth. Table 1.26 provides the historic employment elasticities of the various industries.

#### 1.7.8 Labour productivity

Productivity can be measured by relating changes in output to changes in one or more input to production. Should an industry achieve a score of more than unity (1) then that industry is regarded as experiencing higher labour productivity than all industries combined. When comparing Mpumalanga's industry specific labour productivity with that of the province's total industries, it is evident that five industries (mining, manufacturing, utilities, transport and finance) achieved higher labour productivity than the total industries combined in 2014 (Table 1.26).

Industry	Comparative advantage	Labour intensity	Employment elasticity	Labour productivity
	2014	2014	2009-2014	2014
Agriculture	1.22	2.78	3.20	0.36
Mining	2.88	0.47	2.04	4.63
Manufacturing	1.03	0.66	0.56	1.50
Utilities	2.06	0.22	-17.66	2.14
Construction	0.82	3.47	1.77	0.29
Trade	0.98	1.51	0.01	0.66
Transport	0.68	0.94	1.58	1.06
Finance	0.53	0.98	3.16	1.02
Community services	0.70	1.45	1.56	0.69
Total	-	-	1.70	1.00

Table 1.26: Essential economic ratio's by industry in Mpumalanga, 2009-2014

Sources: Statistics South Africa – GDP, 2016 IHS Markit - ReX, October 2016 Statistics South Africa – QLFS, 2016

#### 1.7.9 Tourism

Because tourism is not a clearly defined industry in the SIC, it was therefore the first economic activity to use Satellite Account<sub>1</sub> standards to measure its impact on national economies – as approved by the United Nations (UN) in March 2000. According to Statistics South Africa's Tourism Satellite Account (TSA), the national tourism sector was simulated to have contributed some 3.1 percent to GDP in 2015. Some 711 746 persons were directly engaged in producing goods and services purchased by visitors, which accounted for 4.5 percent of total employment in 2015.

The current lack of sufficient baseline data of tourism supply on a provincial level makes an assessment of the supply side, and therefore a similar exercise such as the TSA for South Africa on a provincial basis, impossible. It is, however, possible to express tourism spend as a percentage of regional GDP in order to indicate how large an impact it makes and whether its contribution is growing. In terms of this indicator, tourism spend in 2001 was equal to 6.1 percent and 5.9 percent of South Africa and Mpumalanga's GDP, respectively. By 2015, tourism spend in South Africa decreased to 5.8 percent of GDP, whilst in Mpumalanga it

<sup>1</sup> A Satellite Account is a term developed by the UN to measure the size of economic sectors that are not defined as industries in national accounts.

increased to 6.4 percent of the provincial GDP. Among the nine provinces, Western Cape (10.2 percent) registered the largest tourism spend to GDP share (Table 1.27).

Province	Total tourism spend	Tourism spend as % of GDP (current
	R-million	prices)
Western Cape	55 968	10.2%
Eastern Cape	11 733	3.8%
Northern Cape	3 426	4.1%
Free State	9 520	4.9%
KwaZulu-Natal	41 214	6.3%
North West	11 189	4.7%
Gauteng	58 178	4.1%
Mpumalanga	19 161	6.4%
Limpopo	23 729	8.4%
Total	234 118	5.8%

#### Source: IHS Markit – ReX, October 2016

According to Tourism South Africa's 2015 *Annual Tourism Report*, Mpumalanga was the fourth most visited province by foreign visitors in 2015, with a share of 14.6 percent of total foreign arrivals visiting the province. This was up from 12.0 percent of total foreign arrivals in 2014. In 2015, Mpumalanga captured 10.6 percent of the total bed-nights spent by all foreign tourists in South Africa. This was lower than the 10.8 percent in 2014. Mpumalanga attracted 9 percent of domestic tourists in 2015.

#### 1.7.10 Inflation

The most common way to measure inflation is by reference to a CPI, which measures the changes in prices of a basket of goods and services purchased by a representative set of households. Mpumalanga's average annual inflation rate for 2016 was 6.4 percent, which was equal to the average for South Africa as well as the joint fifth lowest overall.

In January 2017, Mpumalanga recorded an inflation measurement of 6.5 percent. Mpumalanga's inflation rate decreased from 6.9 percent in December 2016. The 6.5 percent was above the upper limit of the inflation target zone for the twelfth consecutive month. and higher than the national average in January 2017. Mpumalanga's inflation rate was slightly lower than the national rate for the first time since June 2016. Mpumalanga recorded the third lowest inflation measurement among the nine provinces in January 2017. The comparative percentage change in the CPI for South Africa and Mpumalanga from January 2003 to January 2017 is displayed in Figure 1.44.

The main determinants of inflation in Mpumalanga based on their respective weightings, as provided in Table 1.28, are price changes in food and non-alcoholic beverages (FNAB), housing and utilities, transport as well as miscellaneous goods and services (MGS). These four broad determinants, in terms of the weighting, contribute more than 72 percent to the level of inflation and inflation movements in Mpumalanga.

It appears from Table 1.28, that the FNAB index was accountable for 43.7 percent of the average price increase in Mpumalanga during January 2017, whereas the transport index was responsible for 16.9 percent of the average price increase. The MGS index as well as the housing and utilities index were accountable for 14.6 percent and 8.3 percent, respectively.

When the impact of the more volatile FNAB and petrol prices are excluded from the consumer price index as in Figure 1.45, the underlying annual inflation amounted to

4.6 percent in January 2017. If electricity prices are also excluded from the calculation of headline CPI inflation, the resultant core inflation would have been 4.4 percent in January 2017.

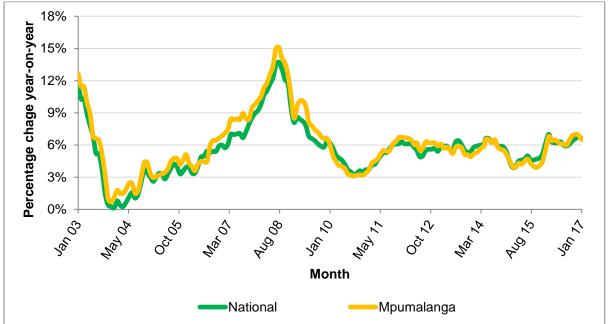


Figure 1.44: CPI in South Africa and Mpumalanga, 2003–2017

Source: Statistics South Africa – CPI, 2017

 Table 1.28: Mpumalanga's CPI group indices, weights, percentage change & contribution to inflation, January 2017

Index description	Weight	% cl	nange	Estimated
		Month-on- month	Year-on-year	contribution to inflation
Food & non-alcoholic beverages	21.24	+2.8	+13.4	43.7%
Alcoholic beverages and tobacco	5.17	+0.2	+4.0	3.2%
Clothing and footwear	4.97	+0.3	+6.4	4.9%
Housing and utilities	20.08	+0.5	+2.7	8.3%
Household contents and services	3.69	+0.2	+4.2	2.4%
Health	0.55	+0.0	+7.1	0.6%
Transport	18.71	+1.1	+5.9	16.9%
Communication	2.59	+0.0	-0.3	-0.1%
Recreation and culture	5.14	+0.1	+1.5	1.2%
Education	1.84	+0.1	+5.9	1.7%
Restaurants and hotels	3.83	+0.2	+4.7	2.8%
Miscellaneous goods and services	12.19	+1.0	+7.8	14.6%
All items	100.0	+0.6	+6.5	100.0%

Source: Statistics South Africa – CPI Additional Tables, 2017

#### 1.8 INTERNATIONAL TRADE

Mpumalanga's contribution to total national trade was 1.2 percent in 2015, unchanged from the 1.2 percent contribution in 1996. The two leading provinces, in terms of total trade contribution in 2015, were Gauteng with a share of 63.8 percent and Western Cape (15.1 percent). Mpumalanga contributed 1.8 percent and 0.6 percent to national exports and national imports, respectively.

Mpumalanga recorded vigorous average annual growth in terms of exports (11.5 percent)

and imports (11.9 percent) from 1996 to 2014. The province's exports grew at the same pace as the national exports and slightly slower than national imports at 12.3 percent. Mpumalanga occupied the sixth position in terms of export growth and the fourth position in terms of import growth.

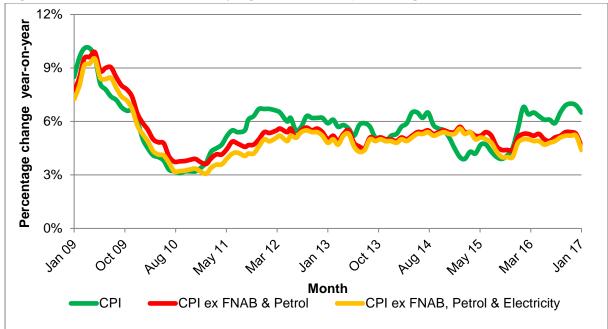


Figure 1.45: Measures of underlying inflation in Mpumalanga, 2009–2017

Source: Statistics South Africa – CPI Additional Tables, 2017

Mpumalanga registered a positive trade balance of R12.6 billion in 2015, continuing the trend of exports exceeding imports since the start of the period under review in 1996. During the same period, the trade balance of South Africa fluctuated between positive and negative territory, finishing 2015 with a deficit of R34.5 billion. Mpumalanga was the province with the third highest positive trade balance in 2015 after North West and Limpopo.

Among the three districts, Ehlanzeni (46.1 percent) was the main contributor to provincial exports in 2015 followed by Nkangala and Gert Sibande with respective contributions of 25.8 percent and 28.1 percent (Table 1.29). Exports from Gert Sibande (19.3 percent) recorded the highest growth since 1996 and those from Nkangala the slowest (7.9 percent). Ehlanzeni attracted 42.2 percent of Mpumalanga's imports in 2015, followed by Nkangala and Gert Sibande. Imports flowing to Ehlanzeni recorded the highest growth rate (19.3 percent) over the 19-year period and those to Gert Sibande the lowest (7.7 percent).

	Table 1.20. Inputialanga districto contribution to provincial experte and importe, 2010									
District	Exp	orts	Imports							
	Share of Mpumalanga 2015 Gert Sibande 28 1%		Share of Mpumalanga 2015	Growth per annum 96-15						
Gert Sibande	28.1%	19.3%	29.8%	7.7%						
Nkangala	25.8%	7.9%	28.1%	12.3%						
Ehlanzeni	46.1%	11.9%	42.2%	19.3%						

Table 1.29: Mpumalanga districts' contribution to provincial exports and imports, 2015

Source: IHS Markit – ReX, October 2016

Among the three districts, Ehlanzeni recorded the largest positive trade balance of R6.1 billion in 2015, followed by Gert Sibande (R3.4 billion). Gert Sibande is the only district in Mpumalanga that, from time to time, records a negative trade balance.

#### 1.9 CRIME RATES

Crime in South Africa occupies centre stage in the hearts and minds of the public. Unacceptably high levels of crime, especially serious and violent crimes, result in people in South Africa living in fear and feeling unsafe. It also impacts negatively on the country's economic development, undermines the wellbeing of people in the country and hinders their ability to achieve their potential.

Violent and property crimes decreased between 2011/12 and 2015/16 in South Africa as well as in Mpumalanga (Table 1.30). Over the same period, Western Cape recorded increases in the violent crimes index. Three provinces registered increases in the property crimes index. In 2015/16, Mpumalanga registered the second lowest violent crimes index and the fourth lowest property crimes index.

Some progress has been made in Mpumalanga in reducing the levels of most violent and property crimes between 2011/12 and 2015/16, however, increases were recorded in four of the selected crime categories, namely murder, burglary at business premises, shoplifting and drug-related crime (Table 1.31).

 Table 1.30: Violent and property crime indices in South Africa and provinces,

 2011/12-2015/16

Provinces	Violent crin	nes index	Property cr	imes index		
	(weighted average	e/100 000 people)	(weighted average/100 000 people)			
	2011/12	2015/16	2011/12	2015/16		
Western Cape	136.29	151.84	381.19	373.18		
Eastern Cape	100.18	87.81	166.77	144.34		
Northern Cape	138.44	135.51	193.57	209.97		
Free State	146.41	123.93	252.64	221.06		
KwaZulu-Natal	87.52	77.58	174.29	163.91		
North-West	92.73	84.04	183.06	175.40		
Gauteng	108.93	105.73	263.90	236.98		
Mpumalanga	77.41	65.47	181.06	169.54		
Limpopo	60.03	59.78	115.84	121.30		
Total	100.52	95.42	216.89	203.61		

Source: IHS Markit – ReX, October 2016

Table 1.31: Crime rates (crimes/100 000 people) of selected crime categories in Mpumalanga, 2011/12-2015/16

Indica	tor	2011/12	2015/16
Violen	t crimes		
1.	Murder	18.2	20.3
2.	Sexual crimes	99.28	78.7
З.	Neglect & ill-treatment of children	3.4	-
4.	Assault with intent	326.8	268.3
5.	Common assault	230.5	180.7
6.	Robbery with aggravating circumstances	142.5	141.8
7.	Common robbery	83.4	64.9
Prope	rty crimes		
8.	Commercial crime	135.6	111.7
9.	Burglary at business premises	137.2	142.0
10.	Burglary at residential premises	454.3	428.8
11.	Theft of motor vehicles	67.8	52.4
12.	Stock-theft	62.3	55.1
13.	Shoplifting	80.1	80.2
14.	Drug-related crime	103.7	231.7

Source: IHS Markit – ReX, October 2016

# 2. BUDGET STRATEGY AND AGGREGATES

#### 2.1 Introduction

The 2017 MTEF budget is tabled under difficult economic situation in which resources in government, in all spheres of government have become very scarce due to the low growth in the economy of the Country.

The Premier in his State of the Province announced a number of initiatives in order to address issues of unemployment, poverty and inequality. Departments are called on to shift funds from consumption to investments. This could be evidenced by increased infrastructure budgets as compared to the previous years in improving especially health and education facilities as well as basic services in schools. Roads infrastructure is also given attention. More funds have been invested in the coal haulage projects, which is of national importance.

The Premier has emphasised the importance of addressing targets set out in National Development Plan, such as creating work opportunities. At the same time there are plans to release funds from consumption to investments. There are plans to establish transversal contracts that will set-up acceptable levels of prices that could be acceptable in the Province to reduce wastage that has been observed in the different sectors of Government.

During the Executive Council Lekgotla held in February 2017, departments presented their plans for the 2017 MTEF period and direction was provided by the Executive Council Lekgotla on services that are to be delivered by different sector departments.

The Province is placing more emphasis on development of Mpumalanga community by providing bursaries for both employees and non-employees. The bigger part in this provision is made for the non-employees in an attempt to relieve the needy families in funding their kids at tertiary institutions.

		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Medium-term estimates			
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20	
Provincial receipts										
Transfer receipts from national	33 157 580	35 798 918	38 158 313	40 436 539	40 839 744	40 839 744	43 264 220	45 427 017	48 627 503	
Equitable share	27 360 539	29 396 392	31 336 643	33 449 947	33 794 139	33 794 139	36 081 680	38 488 634	41 214 352	
Conditional grants	5 797 041	6 402 526	6 821 670	6 986 592	7 045 605	7 045 605	7 182 540	6 938 383	7 413 151	
Provincial own receipts	689 753	702 727	821 638	864 798	864 798	864 797	1 180 947	1 237 489	1 307 978	
Total provincial receipts	33 847 333	36 501 645	38 979 951	41 301 337	41 704 542	41 704 541	44 445 167	46 664 506	49 935 481	
Provincial payments										
Current pay ments	26 727 986	28 479 368	30 647 530	32 437 049	32 610 313	32 794 022	35 059 254	37 397 332	39 868 921	
Transfers and subsidies	3 912 393	4 663 835	5 134 522	5 462 793	5 639 136	5 737 923	5 516 273	5 851 398	5 897 768	
Payments for capital assets	2 768 001	2 986 689	3 534 620	3 401 495	3 455 093	3 438 289	3 961 348	3 412 936	3 580 135	
Payments for financial assets	2 553	28 521	2 295	-	-	62	-	-	-	
Unallocated contingency reserve										
Total provincial payments	33 410 933	36 158 413	39 318 967	41 301 337	41 704 542	41 970 296	44 536 875	46 661 666	49 346 824	
Surplus/(deficit) before financing	436 400	343 232	(339 016)	-	-	(265 755)	(91 708)	2 839	588 657	
Financing										
Provincial roll-overs	65 160	177 271	229 137							
Provincial cash reserves	272 997	349 319	453 020				91 200			
Donor Funding	25	40 000	29 219							
Other (Specify)				-						
Surplus/(deficit) after financing	774 582	909 822	372 360	-	-	(265 755)	(508)	2 839	588 657	

#### 2.2 Summary of budget aggregates Table 1.6: Provincial budget summary

The above table indicates provincial receipts, payments and budget and surplus is only reflected in the outer year for allocation later during the MTEF period. The numbers included in 2016/17 under the revised estimates column refer to the estimated actual position, which includes the actual expenditure and collection as at 31 December and projected expenditure up to 31 March.

# 3. BUDGET PROCESS AND THE MEDIUM-TERM EXPENDITURE FRAMEWORK (MTEF)

Departments began their budget process in July 2016 in which period they had sessions to review their plans. Budgets were reviewed by Provincial Treasury and feedback provided to departments. In October 2016 Medium Term Expenditure Committee sessions were conducted with all votes to assess their budgets comparing their 2015/16 outcomes, reviewing their 2016/17 financial performance and 2017/18 estimates. Recommendations were made to each Vote to improve their budgets.

In February 2017 an Executive Council Lekgotla was held in which each sector presented their plans on their deliverables in the 2017 MTEF period.

#### 4. RECEIPTS

#### 4.1 Overall position

The above table reflects all receipts by the Province, including Equitable Share, conditional grants as well as provincial own receipts. The prominent improvement in the revenue estimates is to be realised in motor vehicle licences. This was as a result of the Province taking a decision to take over this function from some municipalities that defaulted in transferring this revenue to the Province.

Table 1.7: Summary of provincial receipts									
		Outcome		Main	Adjusted Revised		Madi	um torm actimat	
	Outcome		appropriation	appropriation	estimate	Medium-term estimates			
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Transfer receipts from National									
Equitable share	27 397 015	29 477 481	31 727 029	33 449 947	33 794 139	33 845 951	36 081 680	38 488 634	40 627 826
Conditional grants	5 688 466	6 331 537	6 851 055	6 986 592	7 024 421	7 045 605	7 182 540	6 938 383	7 413 150
Total transfer receipts from National	33 085 481	35 809 018	38 578 084	40 436 539	40 818 560	40 891 556	43 264 220	45 427 017	48 040 976
Provincial own receipts									
Tax receipts	491 715	453 462	510 696	538 491	538 491	530 800	821 401	862 997	914 465
Casino tax es	64 048	72 006	75 608	79 388	79 388	77 296	83 357	88 192	93 484
Horse racing taxes	9 947	7 936	8 332	9 176	9 176	16 349	9 635	10 193	10 805
Liquor licences	2 112	2 218	17 861	19 361	19 361	6 589	8 409	8 612	8 816
Motor vehicle licences	415 608	371 302	408 895	430 566	430 566	430 566	720 000	756 000	801 360
Sales of goods and services other than capital assets	127 684	121 479	116 610	125 017	125 017	129 609	146 125	153 222	161 523
Transfers received	-	-	1 049	-	-	12	-	-	-
Fines, penalties and forfeits	32 475	63 674	90 254	90 175	90 175	88 926	70 321	73 687	78 062
Interest, dividends and rent on land	76 261	98 806	92 690	94 022	94 022	129 965	128 951	132 328	138 053
Sales of capital assets	11 925	3 758	6 113	4 561	4 561	3 611	4 710	5 070	5 544
Financial transactions in assets and liabilities	31 214	13 671	18 349	12 531	12 531	14 562	9 438	10 185	10 331
Total provincial own receipts	771 274	754 850	835 761	864 798	864 798	897 485	1 180 947	1 237 489	1 307 978
Other funding	-	-	-	-	-	-	-	-	-
Total provincial receipts	33 856 755	36 563 868	39 413 845	41 301 337	41 683 358	41 789 041	44 445 167	46 664 506	49 348 954

#### 4.2 Equitable share

		Outcome	Main appropriation	Adjusted appropriation	Revised estimate	Medi	um-term estima	tes	
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 01: Office of the Premier	278 427	216 820	267 649	245 071	263 071	263 071	289 769	280 472	293 712
Vote 02: Provincial Legislature	215 656	254 937	282 383	258 847	282 966	282 966	275 802	304 326	309 577
Vote 03: Provincial Treasury	255 005	258 108	269 386	278 211	278 211	278 211	280 919	302 460	316 191
Vote 04: Co-operative Governance and Traditional Affairs	425 709	478 622	473 659	495 344	613 844	613 844	447 044	468 627	489 719
Vote 05: Agriculture, Rural Development, Land and Environment:	746 617	767 575	776 586	742 160	742 160	742 160	906 928	950 716	993 505
Vote 06: Economic Development and Tourism	830 678	760 732	796 343	990 231	998 231	998 231	1 126 572	1 179 612	1 236 351
Vote 07: Education	13 132 758	14 002 624	15 404 319	16 234 327	16 242 595	16 242 595	17 647 785	19 151 658	20 230 266
Vote 08: Public Works, Roads and Transport	1 975 200	2 081 000	2 135 144	2 409 885	2 362 682	2 362 682	2 417 879	2 552 698	2 667 745
Vote 09: Community Safety, Security and Liaison	1 103 729	1 098 349	1 199 254	1 030 146	1 142 535	1 142 137	1 062 462	1 114 753	1 165 844
Vote 10: Health	6 806 164	7 523 357	8 120 059	8 628 677	8 571 677	8 571 677	9 710 239	10 172 792	10 823 945
Vote 11: Culture, Sport and Recreation	253 270	275 941	246 180	242 687	262 687	262 687	297 020	311 360	325 373
Vote 12: Social Development	1 169 633	1 214 297	1 275 424	1 388 910	1 370 285	1 370 285	1 368 953	1 436 780	1 501 425
Vote 13: Human Settlements	204 169	545 119	480 643	505 451	663 195	715 405	250 308	262 380	274 173
Total provincial own receipts by Vote	27 397 015	29 477 481	31 727 029	33 449 947	33 794 139	33 845 951	36 081 680	38 488 634	40 627 826

The equitable share from National Government is reflected in this table. There has been slight decrease from 2016/17 baseline for 2017 MTEF period as a result of the shrinking revenue in the national fiscus and as such the nominal and percentage increase from 2016/17 to 2017/18 and over the MTEF is below inflation rate.

#### 4.3 Conditional grants

		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Med	ium-term estimat	es
thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
ote 04: Co-operative Governance and Traditional Affairs	-	2 000	2 633	2 762	2 762	2 762	2 000	-	
Expanded Public Works Programme Incentive Grant for Provinces	-	2 000	2 633	2 762	2 762	2 762	2 000	-	
ote 05: Agriculture, Rural Development, Land and Environmental Affairs	190 699	213 951	226 038	231 973	231 973	231 973	217 873	228 129	256 98
Agricultural Disaster Management Grant	-	14 700	-	-	-	-	-	-	
Comprehensive Agricultural Support Programme Grant	130 986	135 810	169 684	172 414	172 414	172 414	155 447	162 907	187 90
llima/Letsema Projects Grant	43 845	46 062	46 270	49 136	49 136	49 136	52 213	58 242	61 50
Land Care Programme Grant: Poverty Relief and Infrastructure Development	10 249	6 105	5 948	6 208	6 208	6 208	6 608	6 980	7 57
Expanded Public Works Programme Incentive Grant for Provinces	5 619	11 274	4 136	4 215	4 215	4 215	3 605	-	
ote 06: Economic Development and Tourism	1 431	3 561	3 138	3 911	3 911	3 911	3 505		
Expanded Public Works Programme Incentive Grant for Provinces	1 431	3 561	3 138	3 911	3 911	3 911	3 505	-	
	1 090 779	1 217 553	1 473 456	1 442 126	1 454 362	1 454 362	1 443 601	4 500 470	4 040 0
ote 07: Education	5		1 4/3 430	1 442 126	1 404 362	1 404 302	1 443 601	1 526 470	1 612 27
Dinaledi Schools Grant Education Infrastructure Grant	9 675 536 370	10 228 623 602	- 857 247	788 153	792 655	792 655	750 184	782 861	826 70
HIV and Aids (Life Skills Education) Grant	18 015	19 404	19 631	18 798	19 342	19 342	20 102	21 267	22 45
National School Nutrition Programme Grant	496 661	524 913	545 910	574 843	582 033	582 033	615 071	651 036	683 5
Occupation Specific Dispensation for Education Sector Therapists Grant	490 001	1 072	337	574 645	362 033	562 055	615 07 1	031 030	003 3
Technical Secondary Schools Recapitalisation Grant	27 058	28 682	557		-	-	-		
Maths, Science and Technology Grant	27 000	20 002	39 136	41 639	41 639	41 639	39 756	39 984	42 24
Learners with Profound Intellectual Disabilities Grant		_	00 100	41000	41 005	41 000	12 883	31 322	37 28
Expanded Public Works Programme Incentive Grant for Provinces	3 000	3 340	2 453	3 066	3 066	3 066	2 597	01 022	07 20
Social Sector Expanded Public Works Programme Incentive Grant for Provinces	-	6 312	8 742	15 627	15 627	15 627	3 008	-	
ote 08: Public Works, Roads and Transport	1 973 010	2 134 806	2 237 728	2 208 501	2 208 501	2 208 501	2 059 932	1 502 157	1 599 92
Expanded Public Works, Programme Incentive Grant for Provinces	20 691	12 798	16 038	2 200 501	20 504	2 208 501	16 729	1 302 137	1 399 94
Provincial Roads Maintenance Grant	1 489 393	1 630 590	1 719 418	1 638 865	1 638 865	1 638 865	1 461 269	893 029	956 6
Public Transport Operations Grant	462 926	491 418	502 272	549 132	549 132	549 132	581 934	609 128	643 23
				1				000 120	010 20
ote 09: Community Safety, Security and Liaison	819	2 580	1 000	4 307	4 307	4 307	1 482	· · ·	
Social Sector Expanded Public Works Programme Incentive Grant for Provinces	819	2 580	1 000	4 307	4 307	4 307	1 482	-	
ote 10: Health	1 186 647	1 367 865	1 422 915	1 531 329	1 531 329	1 552 513	1 774 305	1 938 033	2 110 36
Comprehensive HIV and Aids Grant	690 591	818 836	927 214	1 032 055	1 032 055	1 032 055	1 188 073	1 349 924	1 489 34
Hospital Facility Revitalisation Grant	306 433	343 509	287 942	281 174	281 174	289 730	325 617	339 676	358 69
Health Professions Training and Development Grant	89 894	95 288	97 460	101 646	101 646	101 646	108 014	114 279	120 67
National Tertiary Services Grant	91 879	97 116	99 311	103 597	103 597	114 451	110 103	116 489	122 99
National Health Insurance Grant	4 850	7 000	7 206	7 546	7 546	9 320	-	-	
Human Papillomavirus Vaccine Grant	-	-	-	-	-	-	-	17 665	18 65
Expanded Public Works Programme Incentive Grant for Provinces	3 000	2 732	2 264	2 311	2 311	2 311	2 000	-	
Social Sector Expanded Public Works Programme Incentive Grant for Provinces		3 384	1 518	3 000	3 000	3 000	40 498		
ote 11: Culture, Sport and Recreation	118 985	166 519	197 711	209 220	234 813	234 813	214 212	222 546	234 71
Community Library Services Grant	72 521	114 781	150 325	155 289	183 182	183 182	162 777	171 804	181 16
Expanded Public Works Programme Incentive Grant for Provinces	550	2 199	2 148	2 000	2 000	2 000	2 000	-	
Social Sector Expanded Public Works Programme Incentive Grant for Provinces	1 142	2 580	1 199	2 888	2 888	2 888	3 083	-	
Mass Participation and Sport Development Grant	44 772	46 959	44 039	49 043	46 743	46 743	46 352	50 742	53 5
ote 12: Social Development		6 012	19 274	35 806	35 806	35 806	69 856	56 166	59 7
Expanded Public Works Programme Incentive Grant for Provinces	-	2 024	2 000	2 074	2 074	2 074	2 000	-	
Social Sector Expanded Public Works Programme Incentive Grant for Provinces	-	3 988	17 274	33 732	33 732	33 732	27 109	-	
Early Childhood Development Grant	-	-	-	-			25 799	39 989	42 2
Social Workers Employment Grant	-	-	-	-	-	-	14 948	16 177	17 4
ote 13: Human Settlements	1 126 096	1 216 690	1 267 162	1 316 657	1 316 657	1 316 657	1 395 774	1 464 882	1 539 1
Human Settlements Development Grant	1 126 096	1 216 690	1 265 162	1 314 645	1 314 645	1 314 645	1 395 774	1 464 882	1 539 18
Expanded Public Works Programme Incentive Grant for Provinces	- 120 030	1210030	2 000	2 012	2 012	2 012		- 1404 002	1 339 1
	<u>ا</u>		2 000	+		2 012			

The table includes the following three new conditional grants:

- Learners with Profound Intellectual Disabilities Grant in education sector to provide the necessary support, resources and equipment to identified care centres and schools for the provision of education to children with severe to profound intellectual disabilities (SPID)
- Early Childhood Development Grant for Social development sector to increase the number of poor children accessing subsidised ECD services through partial care facilities and to assist existing conditionally registered partial care facilities providing an ECD programme to meet basic requirements in order to attain full registration, and
- Social Worker Employment Grant to reduce the backlog in the number of social work graduates that remain unemployed.

#### 4.4 Total provincial own receipts (own revenue)

Table 1.9: Summary of provincial own receipts by Vot	e								
		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Medium-term estimate		ates
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 01: Office of the Premier	1 937	816	961	480	480	591	495	524	553
Vote 02: Provincial Legislature	1 090	956	1 674	1 289	1 289	2 160	1 354	1 432	1 512
Vote 03: Provincial Treasury	60 921	68 226	56 199	59 571	59 571	89 854	112 722	114 808	119 549
Vote 04: Co-operative Governance and Traditional Affairs	1 464	1 464	2 072	1 406	1 406	1 406	1 478	1 564	1 564
Vote 05: Agriculture, Rural Development, Land and Environmental	6 010	3 607	17 821	4 339	4 339	5 908	3 641	3 674	3 880
Vote 06: Economic Development and Tourism	79 300	83 963	103 706	109 495	109 495	102 915	103 049	108 741	115 153
Vote 07: Education	29 752	27 048	24 282	25 570	25 570	25 570	26 394	28 305	28 992
Vote 08: Public Works, Roads and Transport	23 970	21 357	22 346	23 531	23 531	27 676	24 708	25 114	26 520
Vote 09: Community Safety, Security and Liaison	487 372	470 683	535 683	562 776	562 776	562 776	826 391	867 711	919 773
Vote 10: Health	70 762	70 662	63 215	70 470	70 470	70 470	74 628	79 034	83 458
Vote 11: Culture, Sport and Recreation	1 816	1 115	2 717	1 370	1 370	1 641	1 438	1 522	1 607
Vote 12: Social Development	3 330	2 775	2 973	2 203	2 203	2 203	2 313	2 447	2 584
Vote 13: Human Settlements	3 550	2 178	2 112	2 298	2 298	4 315	2 335	2 613	2 833
Total provincial own receipts by Vote	771 274	754 850	835 761	864 798	864 798	897 485	1 180 947	1 237 489	1 307 978

The table above reflects an improved projections on revenue collection by the Department of Community Safety, Security and Liaison specifically on motor vehicle licences as a result of takeover of collection of this revenue from some municipalities that have been defaulting in transferring that revenue to the Province as well as the increases in the licence fees.

#### 4.5 Donor funding

There are no reported donors currently.

#### 5. PAYMENTS

#### 5.1 Overall position

The Province is continuing with the moratorium on appointments of staff where there are vacancies. Professional employees are provided with priority in reviewing their replacement when they exit departments. The Province has shifted more funds to infrastructure in the 2017 MTEF to improve investments.

#### 5.2 Payments by Vote

				Main	Adjusted	Revised			
		Outcome		appropriation		estimate	Medi	um-term estima	tes
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 01: Office of the Premier	274 248	211 586	262 393	245 071	263 071	263 071	289 769	280 472	293 712
Vote 02: Provincial Legislature	250 877	288 670	295 621	298 360	322 479	322 479	317 291	347 889	354 883
Vote 03: Provincial Treasury	267 160	275 329	273 091	287 466	287 466	285 582	289 945	311 941	326 050
Vote 04: Co-operative Governance and Traditional Affairs	396 929	447 005	476 080	498 106	616 606	616 606	510 044	490 866	513 203
Vote 05: Agriculture, Rural Development, Land and Environmental A	1 007 100	1 004 444	1 005 346	974 133	974 133	974 133	1 124 801	1 178 845	1 250 489
Vote 06: Economic Development and Tourism	739 257	764 536	795 227	994 142	1 002 142	1 000 349	1 130 077	1 179 612	1 236 351
Vote 07: Education	14 653 069	15 674 968	17 098 289	17 916 783	17 937 287	18 136 250	19 322 742	20 921 129	22 095 256
Vote 08: Public Works, Roads and Transport	3 947 153	4 241 161	4 390 245	4 647 031	4 599 828	4 599 828	4 765 747	4 295 997	4 521 844
Vote 09: Community Safety, Security and Liaison	1 099 184	1 003 379	1 245 917	1 069 370	1 181 759	1 181 361	1 153 099	1 211 932	1 267 850
Vote 10: Health	8 046 982	8 858 526	10 080 392	10 642 144	10 606 328	10 624 087	12 020 037	12 688 869	13 552 612
Vote 11: Culture, Sport and Recreation	373 622	411 103	423 084	451 907	497 500	498 397	511 232	533 906	560 087
Vote 12: Social Development	1 136 357	1 220 303	1 270 653	1 454 716	1 436 091	1 436 091	1 456 009	1 492 946	1 561 130
Vote 13: Human Settlements	1 218 995	1 757 403	1 702 629	1 822 108	1 979 852	2 032 062	1 646 082	1 727 262	1 813 357
Total provincial payments and estimates by Vote	33 410 933	36 158 413	39 318 967	41 301 337	41 704 542	41 970 296	44 536 875	46 661 666	49 346 824

#### 5.3 Payments by economic classification

		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Med	dium-term estimate	25
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Current payments	26 727 986	28 479 368	30 647 530	32 437 049	32 610 313	32 794 022	35 059 254	37 397 332	39 868 921
Compensation of employees	19 704 426	21 233 017	22 836 945	24 558 156	24 577 990	24 744 752	27 073 799	28 833 522	30 907 410
Goods and services	7 023 099	7 240 936	7 809 486	7 878 893	8 032 323	8 047 919	7 985 456	8 563 810	8 961 511
Interest and rent on land	461	5 415	1 099	-	-	1 351	-	-	-
Transfers and subsidies	3 912 393	4 663 835	5 134 522	5 462 793	5 639 136	5 737 923	5 516 273	5 851 398	5 897 768
Provinces and municipalities	188 637	399 192	402 121	404 011	134 445	198 441	171 826	181 997	191 658
Departmental agencies and accounts	372 251	408 364	424 714	451 603	467 266	466 155	437 128	510 359	538 187
Universities and technikons	-	-	-	-	-	-	-	-	-
Foreign gov ernments and international organisations	-	-	-	-	-	-	-	-	-
Public corporations and private enterprises	668 923	709 877	734 974	963 898	967 024	967 024	1 079 584	1 141 058	1 200 286
Non-profit institutions	1 300 951	1 389 145	1 710 138	1 760 437	1 721 132	1 734 522	1 822 314	1 861 084	1 808 924
Households	1 381 631	1 757 257	1 862 575	1 882 844	2 349 269	2 371 781	2 005 421	2 156 900	2 158 713
Payments of capital assets	2 768 001	2 986 689	3 534 620	3 401 495	3 455 093	3 438 289	3 961 348	3 412 936	3 580 135
Buildings and other fix ed structures	2 507 640	2 589 051	3 093 792	3 088 672	3 062 374	3 055 024	3 629 209	3 127 593	3 240 310
Machinery and equipment	231 078	384 218	389 308	312 105	372 459	363 005	307 180	284 637	339 081
Heritage assets	-	-	28 484	-	-	-	-	-	-
Specialised military assets	-	-	-	-	-	-	-	-	-
Biological assets	50	-	28	-	-	-	-	-	-
Land and sub-soil assets	21 300	-	1 336		-	-	-	-	-
Software and other intangible assets	7 933	13 420	21 672	718	20 260	20 260	24 959	706	744
Payments for financial assets	2 553	28 521	2 295	-	-	62	-	-	-
Total economic classification	33 410 933	36 158 413	39 318 967	41 301 337	41 704 542	41 970 296	44 536 875	46 661 666	49 346 824

Table 1.11 (a): Summary of provincial compensation of	f employees b	y Vote							
		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Medi	um-term estimate	s
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 01: Office of the Premier	108 215	118 236	122 680	129 850	130 533	130 533	143 892	153 938	164 341
Vote 02: Provincial Legislature	101 616	115 908	129 156	157 181	150 501	150 501	170 947	182 301	196 649
Vote 03: Provincial Treasury	148 314	142 059	151 406	163 786	161 576	161 321	171 006	181 561	195 414
Vote 04: Co-operative Governance and Traditional Affairs	294 397	319 399	341 176	368 919	360 266	360 266	378 677	405 164	436 691
Vote 05: Agriculture, Rural Development, Land and Environmental	500 535	498 615	514 929	563 231	549 728	549 728	609 517	657 560	707 622
Vote 06: Economic Development and Tourism	107 317	112 823	118 581	121 928	121 928	118 689	130 470	140 337	150 221
Vote 07: Education	11 618 763	12 406 448	13 211 515	14 003 938	14 031 000	14 229 963	15 589 577	16 523 267	17 847 553
Vote 08: Public Works, Roads and Transport	804 836	839 217	877 477	973 250	948 229	925 890	1 013 078	1 104 827	1 191 256
Vote 09: Community Safety, Security and Liaison	336 397	366 644	398 808	422 181	463 620	461 583	498 107	542 325	579 172
Vote 10: Health	4 970 826	5 516 897	6 102 017	6 722 932	6 722 932	6 719 097	7 329 114	7 847 371	8 286 825
Vote 11: Culture, Sport and Recreation	125 533	145 187	151 669	157 033	161 450	160 884	173 097	172 589	191 368
Vote 12: Social Development	450 592	500 387	556 022	606 202	606 202	606 202	681 424	721 858	750 591
Vote 13: Human Settlements	137 085	151 197	161 509	167 725	170 025	170 095	184 893	200 424	209 707
Total provincial payments and estimates by Vote	19 704 426	21 233 017	22 836 945	24 558 156	24 577 990	24 744 752	27 073 799	28 833 522	30 907 410

Table 1.11 (b): Summary of provincial goods and servi	ces by Vote								
		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Medi	um-term estimate	!S
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 01: Office of the Premier	152 628	84 032	125 757	105 048	101 203	100 937	116 277	117 044	119 350
Vote 02: Provincial Legislature	110 798	130 287	99 972	97 273	101 420	101 420	101 451	103 564	101 577
Vote 03: Provincial Treasury	110 151	123 550	107 028	119 457	110 929	109 297	112 409	126 103	126 150
Vote 04: Co-operative Governance and Traditional Affairs	65 676	72 447	66 970	70 918	111 466	111 466	61 722	61 709	51 617
Vote 05: Agriculture, Rural Development, Land and Environmental	223 768	195 639	256 412	195 490	228 973	228 973	258 515	256 537	263 667
Vote 06: Economic Development and Tourism	57 879	89 845	77 619	69 448	62 398	63 844	106 291	84 834	82 100
Vote 07: Education	1 608 599	1 568 464	1 755 591	1 661 594	1 729 518	1 729 380	1 404 139	1 803 517	1 767 433
Vote 08: Public Works, Roads and Transport	1 283 696	1 414 320	1 469 124	1 585 679	1 470 679	1 470 679	1 801 424	1 838 172	1 911 220
Vote 09: Community Safety, Security and Liaison	730 701	541 394	567 863	520 151	600 624	616 032	632 143	647 137	665 013
Vote 10: Health	2 243 510	2 639 473	2 902 264	3 042 240	3 073 988	3 075 515	2 990 076	3 113 938	3 414 318
Vote 11: Culture, Sport and Recreation	153 366	147 167	157 029	167 799	204 431	204 431	185 110	184 714	224 003
Vote 12: Social Development	234 582	183 229	173 640	186 736	185 954	185 954	161 424	173 129	180 073
Vote 13: Human Settlements	47 745	51 089	50 217	57 060	50 740	49 991	54 475	53 412	54 990
Total provincial payments and estimates by Vote	7 023 099	7 240 936	7 809 486	7 878 893	8 032 323	8 047 919	7 985 456	8 563 810	8 961 511

Table 1.11 (d): Summary of provincial transfers and su	sidies by Vot	te								
		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Medi	Medium-term estimates		
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20	
Vote 01: Office of the Premier	4 051	8 516	11 382	7 363	6 775	6 775	6 950	9 000	9 504	
Vote 02: Provincial Legislature	37 149	37 819	58 731	40 954	53 554	53 554	42 948	60 496	55 044	
Vote 03: Provincial Treasury	3 860	6 646	3 580	1 261	2 887	2 887	705	602	605	
Vote 04: Co-operative Governance and Traditional Affairs	13 469	22 816	21 658	25 546	78 346	78 346	28 465	23 544	24 830	
Vote 05: Agriculture, Rural Development, Land and Environmental	225 314	230 798	195 018	194 163	150 300	150 300	235 800	234 424	247 181	
Vote 06: Economic Development and Tourism	571 734	556 540	595 417	800 866	815 916	815 916	889 945	950 821	998 681	
Vote 07: Education	729 643	893 163	1 153 464	1 277 916	1 269 857	1 271 718	1 258 153	1 455 214	1 283 474	
Vote 08: Public Works, Roads and Transport	621 689	642 975	687 569	718 902	718 999	741 338	793 862	837 880	882 597	
Vote 09: Community Safety, Security and Liaison	2 327	2 986	2 637	2 776	3 276	3 225	3 823	3 006	3 173	
Vote 10: Health	278 279	264 468	479 149	298 307	272 876	294 470	335 280	303 144	320 119	
Vote 11: Culture, Sport and Recreation	10 675	8 720	8 344	10 466	9 732	10 492	10 199	10 615	11 210	
Vote 12: Social Development	394 792	453 208	441 177	494 749	499 589	499 589	510 526	493 815	517 989	
Vote 13: Human Settlements	1 019 411	1 535 180	1 476 396	1 589 524	1 757 029	1 809 313	1 399 617	1 468 837	1 543 361	
Total provincial payments and estimates by Vote	3 912 393	4 663 835	5 134 522	5 462 793	5 639 136	5 737 923	5 516 273	5 851 398	5 897 768	

Table 1.11 (e): Summary of provincial payments of cap	ital assets by	Vote							
		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Medi	um-term estimate	'S
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 01: Office of the Premier	9 354	802	2 562	2 810	24 560	24 826	22 650	490	517
Vote 02: Provincial Legislature	1 314	4 656	7 500	2 952	17 004	17 004	1 945	1 528	1 613
Vote 03: Provincial Treasury	4 835	3 070	11 065	2 962	12 074	12 074	5 825	3 675	3 881
Vote 04: Co-operative Governance and Traditional Affairs	23 213	32 343	45 845	32 723	66 528	66 528	41 180	449	65
Vote 05: Agriculture, Rural Development, Land and Environmental	57 352	78 705	38 987	21 249	45 132	45 132	20 969	30 324	32 019
Vote 06: Economic Development and Tourism	2 319	5 328	3 610	1 900	1 900	1 900	3 371	3 620	5 349
Vote 07: Education	695 932	780 092	977 693	973 335	906 912	905 166	1 070 873	1 139 131	1 196 796
Vote 08: Public Works, Roads and Transport	1 235 142	1 343 558	1 355 461	1 369 200	1 461 921	1 461 921	1 157 384	515 118	536 771
Vote 09: Community Safety, Security and Liaison	29 759	92 322	275 842	124 262	114 239	100 521	19 026	19 464	20 492
Vote 10: Health	554 038	434 074	595 955	578 665	536 532	533 677	1 365 567	1 424 416	1 531 350
Vote 11: Culture, Sport and Recreation	84 048	108 323	106 042	116 609	121 887	122 531	142 826	165 988	133 506
Vote 12: Social Development	56 061	83 479	99 719	167 029	144 346	144 346	102 635	104 144	112 477
Vote 13: Human Settlements	14 634	19 937	14 339	7 799	2 058	2 663	7 097	4 589	5 299
Total provincial payments and estimates by Vote	2 768 001	2 986 689	3 534 620	3 401 495	3 455 093	3 438 289	3 961 348	3 412 936	3 580 135

# 5.4 Payments by functional area

Table 1.12: Summary of provincial payments and	estimates by	/ functional a	area						
		Outcome		Main	Adjusted	Revised	Mec	dium-term esti	mates
		Cuttorino		appropriation	appropriation	estimate			
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
General public services	2 002 265	2 040 613	2 205 034	2 413 163	2 469 246	2 468 360	2 481 533	2 533 406	2 651 317
Public order and safety	1 099 184	1 003 379	1 245 917	1 069 370	1 181 759	1 181 361	1 153 099	1 211 932	1 267 850
Economic affairs	4 714 199	5 071 144	5 186 801	5 420 805	5 484 062	5 481 271	5 807 059	5 430 353	5 715 440
Environmental protection	94 969	69 438	85 777	92 962	94 962	94 962	112 733	102 824	109 526
Housing and community amenities	1 218 995	1 757 403	1 702 629	1 822 108	1 979 852	2 032 062	1 646 082	1 727 262	1 813 357
Health	7 892 129	8 684 557	9 869 929	10 422 003	10 392 080	10 409 839	11 772 865	12 419 022	13 267 653
Recreation, culture and religion	373 622	411 103	423 084	451 907	497 500	498 397	511 232	533 906	560 087
Education	14 879 213	15 900 473	17 329 143	18 154 303	18 168 990	18 367 953	19 596 263	21 210 015	22 400 464
Social protection	1 136 357	1 220 303	1 270 653	1 454 716	1 436 091	1 436 091	1 456 009	1 492 946	1 561 130
Total provincial payments and estimates by function	33 410 933	36 158 413	39 318 967	41 301 337	41 704 542	41 970 296	44 536 875	46 661 666	49 346 824

### 5.5 Infrastructure payments

Table 1.13(a): Summary of provincial infrastructure payments	and estimat	es by Vote							
		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Mediu	m-term esti	mates
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 02: Provincial Legislature	3 318	3 968	4 361	729	729	729	397	417	438
Vote 03: Provincial Treasury	-	4 085	3 776	4 888	4 805	4 805	4 425	4 814	4 928
Vote 04: Co-operative Governance and Traditional Affairs	19 489	44 070	10 602	37 896	37 896	37 896	6 807	7 202	7 635
Vote 05: Agriculture, Rural Development, Land and Environmental	171 921	228 316	78 837	200 976	191 423	191 423	174 335	198 284	214 434
Vote 06: Economic Development and Tourism	-	-	7 360	12 358	12 358	12 358	12 972	13 616	14 056
Vote 07: Education	707 810	909 971	1 089 388	1 003 909	1 008 411	1 008 411	1 202 491	1 234 067	1 305 832
Vote 08: Public Works, Roads and Transport	1 492 167	1 891 753	1 918 809	2 012 806	2 016 058	2 016 058	1 752 257	1 658 545	1 164 525
Vote 09: Community Safety, Security and Liaison	36 182	100 778	266 079	116 702	110 702	89 955	22 500	24 669	22 000
Vote 10: Health	503 517	446 612	582 102	531 570	590 392	601 902	1 352 966	1 386 998	1 450 588
Vote 11: Culture, Sport and Recreation	73 153	99 180	91 996	97 060	111 483	99 188	146 442	144 796	105 631
Vote 12: Social Development	53 582	89 912	92 837	178 043	178 043	178 043	123 854	125 419	136 414
Vote 13: Human Settlements	-	7 002	6 583	6 239	6 295	6 070	8 654	9 155	9 667
Total	3 061 139	3 825 647	4 152 730	4 203 176	4 268 595	4 246 838	4 808 100	4 807 982	4 436 148

Table 1.13(b): Summary of provincial infrastructure paymer	its and estimat	tes by Categ	ory						
		Outcome		Main	Adjusted	Revised	Mediu	m-term esti	mates
		outcome		appropriation	appropriation	estimate	meane		naco
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
New infrastructure assets	703 902	990 749	1 174 090	620 655	674 348	696 543	1 173 205	980 531	996 980
Existing infrastructure assets	2 189 939	2 494 153	2 764 259	3 246 690	3 258 901	3 215 977	3 304 658	3 475 099	3 061 316
Upgrading and additions	666 548	567 302	753 770	1 280 534	967 059	1 038 931	1 601 354	1 736 121	1 466 632
Rehabilitation, renovations and refurbishment	993 192	1 263 018	1 279 638	975 825	1 189 567	1 086 087	899 858	989 995	860 241
Maintenance and repairs	530 199	663 833	730 851	990 331	1 102 275	1 090 959	803 446	748 983	734 443
Infrastructure transfers	153 186	208 075	67 837	123 475	100 922	100 314	107 655	99 715	104 865
Current	133 697	169 783	67 837	123 475	100 922	100 314	107 655	99 715	104 865
Capital	19 489	38 292	-		-	-	-	-	-
Infrastructure payments for financial assets	-	-	-	-	-	-	-	-	-
Infrastructure leases	14 112	132 670	146 544	149 355	171 423	171 003	179 198	192 710	206 895
Total provincial infrastructure payments and estimates <sup>2</sup>	3 061 139	3 825 647	4 152 730	4 203 176	4 268 595	4 246 838	4 808 100	4 807 982	4 436 148

# 5.5.1. Infrastructure per category

Table 1.13(b)(i): Summary of provincial infrastructure paymen	ts and estin	ates by cate	egory and Vo	5					
		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Mediu	m-term esti	mates
R thousand	2013/14	2014/15	2015/16	appropriation	2016/17	esumate	2017/18	2018/19	2019/20
New infrastructure assets									
Vote 04: Co-operative Governance and Traditional Affairs	-	-	4 500	14 452	14 452	14 452	-	-	-
Vote 05: Agriculture, Rural Development, Land and Environmental	23 680	29 325	-	-	-	769	-	-	-
Vote 07: Education	439 350	645 879	668 662	79 548	223 389	223 389	725 503	499 412	528 051
Vote 08: Public Works, Roads and Transport	59 698	40 136	85 159	25 864	25 053	72 428	35 897	26 008	27 110
Vote 09: Community Safety, Security and Liaison	27 321	92 912	256 395	103 000	97 000	78 444	10 000	10 000	10 000
Vote 10: Health	42 120	27 489	2 462	160 930	70 170	70 170	185 885	215 638	229 292
Vote 11: Culture, Sport and Recreation	70 216	93 679	86 558	84 577	92 000	84 607	121 715	135 521	100 804
Vote 12: Social Development	41 517	61 329	70 354	152 284	152 284	152 284	94 205	93 952	101 723
Sub-total: New infrastructure assets Upgrading and additions	703 902	990 749	1 174 090	620 655	674 348	696 543	1 173 205	980 531	996 980
Vote 05: Agriculture, Rural Development, Land and Environmental	-	_	_	_	1 500	271	2 500	-	_
Vote 07: Education	87 136	131 782	266 990	714 001	549 160	549 160	320 981	597 093	340 492
Vote 08: Public Works, Roads and Transport	160 233	221 172	193 778	362 789	223 700	223 700	218 833	232 093	186 768
Vote 10: Health	418 010	213 798	291 231	194 911	183 866	256 967	1 048 000	906 935	939 372
Vote 11: Culture, Sport and Recreation	1 004	550	1 771	8 833	8 833	8 833	11 040	_	_
Vote 12: Social Development	165	-	-	-	-	-	_	-	-
Sub-total: Upgrade and additions	666 548	567 302	753 770	1 280 534	967 059	1 038 931	1 601 354	1 736 121	1 466 63
Rehabilitation, renovations and refurbishment									
Vote 04: Co-operative Governance and Traditional Affairs	-	-	-	17 000	17 000	17 000	-	-	-
Vote 05: Agriculture, Rural Development, Land and Environmental	13 735	12 549	-	-	11 500	11 156	7 000	21 000	21 000
Vote 07: Education	156 019	93 664	31 445	88 319	98 821	98 821	61 573	35 444	326 955
Vote 08: Public Works, Roads and Transport	823 438	1 085 570	1 088 160	780 984	886 672	859 405	801 282	754 139	305 746
Vote 10: Health	-	71 235	160 033	89 522	175 574	99 705	30 003	179 412	206 540
Sub-total: Rehabilitation, renovations and refurbishment	993 192	1 263 018	1 279 638	975 825	1 189 567	1 086 087	899 858	989 995	860 241
Maintenance and repairs									
Vote 05: Agriculture, Rural Development, Land and Environmental	809	6 758	1 000	3 500	3 500	3 020	1 500	4 500	5 000
Vote 06: Economic Development and Tourism	-	-	1 000	500	500	500	500	525	525
Vote 07: Education	25 305	8 230	79 875	75 741	90 741	90 741	41 300	43 737	46 186
Vote 08: Public Works, Roads and Transport	448 798	523 200	527 869	816 941	849 418	829 310	668 374	616 790	613 733
Vote 10: Health	43 387	116 317	114 994	86 207	143 674	157 952	73 033	67 907	57 478
Vote 11: Culture, Sport and Recreation Vote 12: Social Development	- 11 900	1 851 7 477	1 481 4 578	1 400 5 842	8 400 5 842	3 428 5 842	11 187 7 342	6 675 8 628	2 177 9 111
Vote 12: Social Development Vote 13: Human Settlements	11 900	-	4 578	200	200	5 642 166	210	221	233
Sub-total: Maintenance and repairs	530 199	663 833	730 851	990 331	1 102 275	1 090 959	803 446	748 983	734 443
Infrastructure transfers - Current	550 155	003 033	100 001	330 331	1 102 213	1 000 000	003 440	140 303	104 440
Vote 05: Agriculture, Rural Development, Land and Environmental	133 697	169 783	67 837	123 475	100 922	100 314	107 655	99 715	104 865
Sub-total: Infrastructure transfers	133 697	169 783	67 837	123 475	100 922	100 314	107 655	99 715	104 865
Infrastructure transfers - Capital									
Vote 04: Co-operative Governance and Traditional Affairs	19 489	38 292	-	-	-	-	-	-	-
Sub-total: Infrastructure transfers	19 489	38 292	-	-	-	-	-	-	-
Infrastructure payments for financial assets									
Sub-total: Infrastructure payments for financial assets	-	-	-	-	-	-	-	-	-
Infrastructure leases									
Vote 02: Provincial Legislature	3 318	3 968	4 361	729	729	729	397	417	438
Vote 03: Provincial Treasury	-	4 085	3 776	4 888	4 805	4 805	4 425	4 814	4 92
Vote 04: Co-operative Governance and Traditional Affairs	-	5 778	6 102	6 444	6 444	6 444	6 807	7 202	7 63
Vote 05: Agriculture, Rural Development, Land and Environmental	-	9 901	10 000	11 000	11 000	12 892	14 500	15 500	20 000
Vote 06: Economic Development and Tourism	-	-	6 360	11 858	11 858	11 858	12 472	13 091	13 53
Vote 07: Education	-	30 416	42 416	46 300	46 300	46 300	50 930	56 023	61 625
Vote 08: Public Works, Roads and Transport	-	21 675	23 843	26 228	31 215	31 215	27 871	29 515	31 16
Vote 09: Community Safety, Security and Liaison	8 861	7 866	9 684	13 702	13 702	11 511	12 500	14 669	12 000
Vote 10: Health Vote 11: Culture, Sport and Recreation	- 1 933	17 773 3 100	13 382	- 2 250	17 108 2 250	17 108 2 320	16 045 2 500	17 106 2 600	17 90 2 65
Vote 11: Culture, Sport and Recreation Vote 12: Social Development	- 1933	21 106	2 186 17 905	2 250 19 917	2 250 19 917	2 320 19 917	2 500	2 600	2 65
Vote 12: Social Development Vote 13: Human Settlements	-	7 002	6 529	6 039	6 095	5 904	22 307 8 444	22 839 8 934	25 500 9 434
Sub-total: Infrastructure leases	14 112	132 670	146 544	149 355	171 423	171 003	179 198	192 710	206 89
Non-Infrastructure	14 112	.02 010		140 000					_00 000
Vote 05: Agriculture, Rural Development, Land and Environmental	_	_	_	63 001	63 001	63 001	41 180	57 569	63 56
Vote 07: Education	-	-	-	-	-	-	2 204	2 358	2 523
Sub-total: Non infrastructure	-	-	-	63 001	63 001	63 001	43 384	59 927	66 092
				8					
Total provincial infrastructure payments and estimates	3 041 650	3 787 355	4 152 730	4 203 176	4 268 595	4 246 838	4 808 100	4 807 982	4 436 148
iotal provincial initiatia actare paginente ana commutor									

The table above reflects infrastructure by category, which includes maintenance as well as transfers, and all other categories

#### 5.6 Provincial Public-Private Partnership (PPP) projects

Not applicable.

#### 5.7 Transfers

#### 5.7.1. Transfers to public entities

A summary of all transfers to public entities is presented and summarised by transferring department. The details thereof are to be presented in the relevant Vote as referred to in Section 5.6.1 of Estimates of Provincial Revenue and Expenditure in this document.

Table 1.15: Summary of provincial transfers to	public ent	tities by trai	nsferring de	epartment			,		
		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Med	ium-term estin	nates
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 01: Office of the Premier	-	-	-	-	-	-	-	-	-
Vote 02: Provincial Legislature	-	-	-	-	-	-	-	-	-
Vote 03: Provincial Treasury	-	-	-	-	-	-	-	-	-
Vote 04: Co-operative Governance and Traditional Affairs	-	-	-	-	-	-	-	-	-
Vote 05: Agriculture, Rural Development, Land and Enviror	-	-	-	-	-	-	-	-	-
Vote 06: Economic Development and Tourism	531 740	537 046	520 297	798 001	806 201	806 201	860 459	943 435	990 863
Vote 07: Education	98 000	87 650	100 000	228 815	228 815	228 815	228 000	221 197	233 584
Vote 08: Public Works, Roads and Transport	-	-	-	-	-	-	-	-	-
Vote 09: Community Safety, Security and Liaison	-	-	-	_	-	-	- 1	-	-
Vote 10: Health	-	-	-	-	-	-	-	-	-
Vote 11: Culture, Sport and Recreation	-	-	-	-	-	-	-	-	-
Vote 12: Social Development	-	-	-	-	-	-	- 1	-	-
Vote 13: Human Settlements	-	-	-	-	-	-	-	-	-
Total provincial transfers to public entities	629 740	624 696	620 297	1 026 816	1 035 016	1 035 016	1 088 459	1 164 632	1 224 447

#### 5.7.2. Transfers to other entities

		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Medi	um-term esti	mates
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 01: Office of the Premier	-	-	-	-	-	-	-	-	-
Vote 02: Provincial Legislature	36 904	37 894	58 493	40 954	53 554	53 554	42 948	60 496	55 044
Vote 03: Provincial Treasury	-	-	-	-	-	-	-	-	-
Vote 04: Co-operative Governance and Traditional Affairs	10 736	11 590	19 520	24 705	24 705	24 705	21 350	22 610	23 875
Vote 05: Agriculture, Rural Development, Land and Enviror	-	-	-	-	-	-	-	-	-
Vote 06: Economic Development and Tourism	36 904	37 894	58 493	40 954	40 954	40 954	43 002	45 496	48 044
Vote 07: Education	-	-	-	-	-	-	-	-	-
Vote 08: Public Works, Roads and Transport	-	-	-	-	-	-	-	-	-
Vote 09: Community Safety, Security and Liaison	-	-	-	-	-	-	-	-	-
Vote 10: Health	170 401	202 567	240 706	226 762	187 331	181 009	228 702	200 460	211 686
Vote 11: Culture, Sport and Recreation	9 570	7 080	6 942	9 834	9 100	9 822	9 536	9 914	10 470
Vote 12: Social Development	-	-	-	-	-	-	-	-	-
Vote 13: Human Settlements	-	-	-		-	-	-	-	-
Total provincial transfers to other entities	264 515	297 025	384 154	343 209	315 644	310 044	345 538	338 976	349 119

#### 5.7.3. Transfers to local government

		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Medi	um-term estin	nates
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Category A	-	-	-	-	-	-	-	-	-
Category B	188 447	392 905	398 613	403 377	133 811	197 988	171 250	181 353	190 977
Category C	57	17 175	3 000	-	-	-	-	-	-
Unallocated	133	112	515	634	634	453	576	645	681
Total provincial transfers to local government	188 637	410 192	402 128	404 011	134 445	198 441	171 826	181 998	191 658

#### 5.8 Personnel numbers and costs

In Table 1.18 below, provincial treasuries should provide a summary of personnel numbers and the cost thereof by Vote. A further breakdown by programme will be required in Estimates of Provincial Revenue and Expenditure (Section 9.3.1).

Personnel numbers			Ac	tual				Revised	estim ate			Me	dium-term exp	enditure estin	nate		Average an	nnual growth	over MTEF
	201	3/14	201	4/15	201	5/16		201	6/17		201	17/18	201	8/19	2019/20		20	- 016/17 - 2019/2	20
	Personnel numbers <sup>1</sup>	Costs	Personnel numbers <sup>1</sup>	Costs	Personnel numbers <sup>1</sup>	Costs	Filled posts	Additional posts	Personnel numbers <sup>1</sup>	Costs	Personnel numbers <sup>1</sup>	Costs	Personnel numbers <sup>1</sup>	Costs	Personnel numbers <sup>1</sup>	Costs	Personnel growth rate	Costs growth rate	% Costs of Total
Vote																			
Vote 01: Office of the Premier	278	108 215	269	118 236	246	122 680	249	-	249	130 533	263	143 892	263	153 938	273	164 341	3.1%	8.0%	0.5%
Vote 02: Provincial Legislature	176	101 616	194	115 908	221	129 156	206	26	232	150 501	232	170 947	232	182 301	232	196 649	-	9.3%	0.6%
Vote 03: Provincial Treasury	382	148 314	370	142 059	348	151 406	291	28	319	161 321	385	171 006	349	181 561	349	195 414	3.0%	6.6%	0.6%
Vote 04: Co-operative Governance and Trac	i 1244	294 397	1 253	319 399	1 336	341 176	455	881	1 336	368 766	1 336	395 621	1 336	426 547	1 408	458 608	1.8%	7.5%	1.5%
Vote 05: Agriculture, Rural Development, La	n 1848	500 535	1 777	498 615	1 510	514 929	1 365	-	1 365	549 728	1 365	609 517	1 365	657 560	1 365	707 622	-	8.8%	2.3%
Vote 06: Economic Development and Touris	1 283	107 317	279	112 823	3 265	118 581	255	-	255	118 689	247	130 470	247	140 337	247	150 221	-1.1%	8.2%	0.5%
Vote 07: Education	45 411	11 618 763	46 287	12 406 448	42 535	13 211 515	42 535	-	42 535	14 202 901	43 101	15 580 911	42 687	16 511 399	45 074	17 847 353	2.0%	7.9%	57.5%
Vote 08: Public Works, Roads and Transpor	3 863	804 836	3 542	839 217	3 508	877 477	3 509	-	3 509	925 890	3 511	1 013 078	3 510	1 104 827	3 703	1 191 256	1.8%	8.8%	3.8%
Vote 09: Community Safety, Security and Li	2 106	336 397	2 046	366 644	1 845	398 808	1 838	16	1 854	461 583	1 945	498 107	1 947	542 325	2 143	579 172	4.9%	7.9%	1.9%
Vote 10: Health	18 800	4 970 826	19 290	5 516 897	19 852	6 102 017	20 267	-	20 267	6 719 097	21 012	7 329 114	21 881	7 847 371	21 881	8 286 825	2.6%	7.2%	27.1%
Vote 11: Culture, Sport and Recreation	517	125 533	511	145 187	592	151 669	650	219	869	161 450	446	166 398	591	172 589	621	191 368	-10.6%	5.8%	0.6%
Vote 12: Social Development	1 901	450 592	2 057	500 387	1 987	556 022	1 709	267	1 976	606 202	1 937	681 424	1 937	679 500	1 937	679 500	-0.7%	3.9%	2.3%
Vote 13: Human Settlements	399	137 085	389	151 197	381	161 509	362	19	381	170 095	364	184 893	364	200 424	364	209 707	-1.5%	7.2%	0.7%
Total provincial personnel numbers	77 208	19 704 426	78 264	21 233 017	77 626	22 836 945	73 691	1 456	75 147	24 726 756	76 144	27 075 378	76 709	28 800 679	79 597	30 858 036	1.9%	7.7%	100.0%

Personnel numbers includes all filled posts together with those posts additional to the approved establishment

#### 5.9 Payments on training

Table 1.19: Summary of provincial payme	nts on tra	ining by V	ote						
		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Mediu	m-term estin	ates
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Vote 01: Office of the Premier	1 486	1 226	1 419	1 434	1 434	1 434	1 455	1 539	1 626
Vote 02: Provincial Legislature	1 016	1 159	1 329	1 571	1 571	1 571	1 701	1 809	1 910
Vote 03: Provincial Treasury	4 710	4 565	5 304	5 285	5 285	5 285	6 104	6 458	6 820
Vote 04: Co-operative Governance and Traditional	2 196	2 591	3 038	4 331	4 331	4 331	2 642	2 815	1 223
Vote 05: Agriculture, Rural Development, Land and	-	3 666	3 700	3 738	3 738	3 738	3 925	4 153	4 387
Vote 06: Economic Development and Tourism	2 976	3 346	1 628	1 930	1 930	1 930	2 027	2 144	2 252
Vote 07: Education	35 929	37 790	85 373	41 371	41 371	41 371	107 772	115 101	121 546
Vote 08: Public Works, Roads and Transport	56 830	31 770	31 202	32 080	32 080	32 080	33 684	35 638	37 634
Vote 09: Community Safety, Security and Liaison	1 031	1 041	1 051	1 062	1 062	1 062	1 115	1 180	1 246
Vote 10: Health	39 360	39 495	42 096	45 926	45 926	45 926	14 546	13 420	15 346
Vote 11: Culture, Sport and Recreation	830	874	919	1 057	1 057	1 057	1 147	1 214	1 281
Vote 12: Social Development	5 600	5 897	6 192	6 520	6 520	6 520	6 846	7 243	7 649
Vote 13: Human Settlements	2 533	3 137	790	3 340	3 340	3 340	3 507	3 710	3 918
Total provincial payments on training	154 497	136 557	184 041	149 645	149 645	149 645	186 471	196 423	206 838

Annexure to the Overview of Provincial Revenue and Expenditure

#### Table A.1: Details of total provincial own receipts

Table A.1: Details of total provincial own receipts

		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Medi	um-term estimat	tes
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Tax receipts	491 715	453 462	510 696	538 491	538 491	530 800	821 401	862 997	914 465
Casino tax es	64 048	72 006	75 608	79 388	79 388	77 296	83 357	88 192	93 484
Horse racing taxes	9 947	7 936	8 332	9 176	9 176	16 349	9 635	10 193	10 805
Liquor licences	2 112	2 218	17 861	19 361	19 361	6 589	8 409	8 612	8 816
Motor vehicle licences	415 608	371 302	408 895	430 566	430 566	430 566	720 000	756 000	801 360
Sales of goods and services other than capital assets	127 684	121 479	116 610	125 017	125 017	129 609	146 125	153 222	161 523
Sales of goods and services produced by department (ex	127 462	121 134	116 610	124 888	124 888	129 479	145 870	152 943	161 229
Sales by market establishments	67 980	64 149	102 572	69 639	69 639	74 237	74 529	78 549	82 550
Administrativ e fees	14 178	14 577	13 438	14 238	14 238	14 248	15 486	16 703	17 630
Other sales	45 304	42 408	600	41 011	41 011	40 994	55 855	57 691	61 049
Of which									
Health patient fees	35 583	33 427	30 280	29 000	29 000	29 000	18 916	19 862	20 855
0	-	_	-		-	_	-	_	-
0	-	_	-		-	_	-	_	-
0	-	_	_		-	_	-	_	-
Sales of scrap, waste, arms and other used current good	222	345	-	130	130	130	255	279	294
Transfers received from:	_	_	1 049	-	-	12	_	_	-
Other governmental units (Excl. Equitable share and con-	-	-	-	-	-	-	-	-	-
Higher education institutions	-	_	_		-	_	-	_	-
Foreign governments	-	-	-		-	_	-	_	-
International organisations	-	-	-		-	_	-	-	-
Public corporations and private enterprises	-	_	350		-	12	-	_	-
Households and non-profit institutions	_	_	699		_		_	_	_
Fines, penalties and forfeits	32 475	63 674	90 254	90 175	90 175	88 926	70 321	73 687	78 062
Interest, dividends and rent on land	76 261	98 806	92 690	94 022	94 022	129 965	128 951	132 328	138 053
Interest	76 261	98 806	92 595	94 022	94 022	129 965	128 951	132 328	138 053
Dividends	-	-	-		-	_	-	-	-
Rent on land	_	_	95		_	_	_	_	_
Sales of capital assets	11 925	3 758	6 113	4 561	4 561	3 611	4 710	5 070	5 544
Land and sub-soil assets	-	-	-	-	-	-	-	-	-
Other capital assets	11 925	3 758	6 113	4 561	4 561	3 611	4 710	5 070	5 544
Financial transactions in assets and liabilities	31 214	13 671	18 349	12 531	12 531	14 562	9 438	10 185	10 331
Total departmental receipts	771 274	754 850	835 761	864 798	864 798	897 485	1 180 947	1 237 489	1 307 978

# Table A.2: Details of information relating to Conditional Grants Table A.2: Information relating to Conditional Grants

Table A.2: Information relating to Conditional Grants								,			1					
Vote and Grant	Purpose	Adjusted appropriation	Actual transfer	Audited expenditure	Adjusted appropriation	Actual transfer	Audited expenditure	Adjusted appropriation	Actual transfer	Audited expenditure	Main appropriation	Revised transfer estimate	Revised expenditure	Mec	lium-term estim	ates
R thousand			2013/14			2014/15			2015/16			2016/17		2017/18	2018/19	2019/20
Vote 04: Co-operative Governance and Traditional Affairs			-	-	-	-	2 000	2 000	2 000	2 633	2 762	2 762	2 762	2 000	-	
Expanded Public Works Programme Incentive Grant for Provinces		-	-	-	-	-	2 000	2 000	2 000	2 633	2 762	2 762	2 762	2 000	-	-
Vote 05: Agriculture, Rural Development, Land and Environmental Affairs		171 356	171 356	190 699	190 699	190 699	213 951	213 951	187 042	226 038	231 973	231 973	231 973	217 873	228 129	256 984
Agricultural Disaster Management Grant		-	-	-	-	-	14 700	14 700	14 700	-	-	-	-	-	-	-
Comprehensive Agricultural Support Programme Grant		114 829	114 829	130 986	130 986	130 986	135 810	135 810	108 901	169 684	172 414	172 414	172 414	155 447	162 907	187 902
Ilima/Letsema Projects Grant		42 000	42 000	43 845	43 845	43 845	46 062	46 062	46 062	46 270	49 136	49 136	49 136	52 213	58 242	61 504
Land Care Programme Grant: Poverty Relief and Infrastructure Development		10 958	10 958	10 249	10 249	10 249	6 105	6 105	6 105	5 948	6 208	6 208	6 208	6 608	6 980	7 578
Expanded Public Works Programme Incentive Grant for Provinces		3 569	3 569	5 619	5 619	5 619	11 274	11 274	11 274	4 136	4 215	4 215	4 215	3 605	-	-
Vote 06: Economic Development and Tourism		1 000	1 000	1 431	1 431	1 431	3 561	3 561	3 561	3 138	3 911	3 911	3 911	3 505		-
Expanded Public Works Programme Incentive Grant for Provinces		1 000	1 000	1 431	1 431	1 431	3 561	3 561	3 561	3 138	3 911	3 911	3 911	3 505	-	-
Vote 07: Education		1 106 261	1 105 901	1 090 779	1 102 651	1 102 651	1 217 553	1 233 204	1 233 204	1 473 456	1 442 126	1 454 362	1 454 362	1 443 601	1 526 470	1 612 275
Dinaledi Schools Grant		9 802	9 802	9 675	9 675	9 675	1 217 553	1 233 204	1 233 204	1 4/3 456	1 442 126	1 454 362	1 454 362	1 443 601	1 526 470	1 612 2/5
Education Infrastructure Grant		530 711	530 711	536 370	536 370	536 370	623 602	623 602	623 602	857 247	788 153	792 655	792 655	750 184	782 861	- 826 701
HIV and Aids (Life Skills Education) Grant		17 896	17 896	18 015	536 370 18 015	18 015	19 404	19 404	19 404	19 631	18 798	19 2 655	19 342	20 102	21 267	22 458
National School Nutrition Programme Grant		506 561	506 201	496 661	504 835	504 835	524 913	541 636	541 636	545 910	574 843	582 033	582 033	615 071	651 036	683 588
Occupation Specific Dispensation for Education Sector Therapists Grant							1 072			337						
Technical Secondary Schools Recapitalisation Grant		25 678	25 678	27 058	30 756	30 756	28 682	28 682	28 682		_		-			-
Maths, Science and Technology Grant			20010	21 000			20 002	20 002	20 002	39 136	41 639	41 639	41 639	39 756	39 984	42 243
Learners with Profound Intellectual Disabilities Grant		· .			-			-		-	-	-	-	12 883	31 322	37 285
Expanded Public Works Programme Incentive Grant for Provinces		3 000	3 000	3 000	3 000	3 000	3 340	3 340	3 340	2 453	3 066	3 066	3 066	2 597	-	-
Social Sector Expanded Public Works Programme Incentive Grant for Provinces		12 613	12 613	-	-	-	6 312	6 312	6 312	8 742	15 627	15 627	15 627	3 008	-	-
Vata 00. Dublic Works, Danda and Transport		1 773 184	1 773 184	1 973 010	1 973 010	1 973 010	2 134 806	2 099 056	2 099 056	2 237 728	2 208 501	2 208 501	2 208 501	2 059 932	1 502 157	1 599 923
Vote 08: Public Works, Roads and Transport Devolution of Property Rate Funds Grant to Provinces		76 870	76 870	1 9/3 010	1 9/3 010	1 9/3 010	2 134 806	2 033 026	2 099 006	2 237 728	2 208 501	2 208 501	2 208 501	2 059 932	1 502 157	1 599 923
Expanded Public Works Programme Incentive Grant for Provinces		16 617	16 617	20 691	20 691	- 20 691	- 12 798	12 798	12 798	16 038	20 504	20 504	20 504	16 729	-	-
Provincial Roads Maintenance Grant		1 240 694	1 240 694	1 489 393	1 489 393	1 489 393	1 630 590	1 594 840	1 594 840	1 719 418	1 638 865	1 638 865	1 638 865	1 461 269	893 029	956 684
Public Transport Operations Grant		439 003	439 003	462 926	462 926	462 926	491 418	491 418	491 418	502 272	549 132	549 132	549 132	581 934	609 128	643 239
		<u>8</u>													000 120	010 200
Vote 09: Community Safety, Security and Liaison		522	522	819	819	819	2 580	2 580	2 580	1 000	4 307	4 307	4 307	1 482	-	-
Social Sector Expanded Public Works Programme Incentive Grant for Provinces		522	522	819	819	819	2 580	2 580	2 580	1 000	4 307	4 307	4 307	1 482	-	-
Vote 10: Health		1 260 185	1 260 185	1 186 647	1 186 647	1 185 747	1 367 865	1 373 568	1 373 568	1 422 915	1 531 329	1 552 513	1 552 513	1 774 305	1 938 033	2 110 365
Comprehensive HIV and Aids Grant		586 097	586 097	690 591	690 591	690 591	818 836	818 836	818 836	927 214	1 032 055	1 032 055	1 032 055	1 188 073	1 349 924	1 489 344
Hospital Facility Revitalisation Grant		483 803	483 803	306 433	306 433	306 433	343 509	343 509	343 509	287 942	281 174	289 730	289 730	325 617	339 676	358 696
Health Professions Training and Development Grant		85 837	85 837	89 894	89 894	89 894	95 288	95 288	95 288	97 460	101 646	101 646	101 646	108 014	114 279	120 678
National Tertiary Services Grant		91 879	91 879	91 879	91 879	91 879	97 116	102 049	102 049	99 311	103 597	114 451	114 451	110 103	116 489	122 993
National Health Insurance Grant		11 500	11 500	4 850	4 850	4 850	7 000	7 770	7 770	7 206	7 546	9 320	9 320	-	-	-
Human Papillomavirus Vaccine Grant		-	-		-					-	-	-		-	17 665	18 654
Expanded Public Works Programme Incentive Grant for Provinces		1 069	1 069	3 000	3 000	2 100	2 732	2 732	2 732	2 264	2 311	2 311	2 311	2 000	-	-
Social Sector Expanded Public Works Programme Incentive Grant for Provinces		-	=	-	-	-	3 384	3 384	3 384	1 518	3 000	3 000	3 000	40 498	-	-
Vote 11: Culture, Sport and Recreation		114 112	110 229	118 985	126 237	126 237	166 519	167 635	167 635	197 711	209 220	234 813	234 813	214 212	222 546	234 714
Community Library Services Grant		72 705	68 822	72 521	77 405	77 405	114 781	115 897	115 897	150 325	155 289	183 182	183 182	162 777	171 804	181 167
Expanded Public Works Programme Incentive Grant for Provinces		1 000	1 000	550	550	550	2 199	2 199	2 199	2 148	2 000	2 000	2 000	2 000	-	-
Social Sector Expanded Public Works Programme Incentive Grant for Provinces		524	524	1 142	1 142	1 142	2 580	2 580	2 580	1 199	2 888	2 888	2 888	3 083	-	-
Mass Participation and Sport Development Grant		39 883	39 883	44 772	47 140	47 140	46 959	46 959	46 959	44 039	49 043	46 743	46 743	46 352	50 742	53 547
Vote 12: Social Development		-	-		-	-	6 012	6 012	6 012	19 274	35 806	35 806	35 806	69 856	56 166	59 705
Expanded Public Works Programme Incentive Grant for Provinces		-	-	-	-	-	2 024	2 024	2 024	2 000	2 074	2 074	2 074	2 000	-	-
Social Sector Expanded Public Works Programme Incentive Grant for Provinces		-	-		-	-	3 988	3 988	3 988	17 274	33 732	33 732	33 732	27 109	-	-
Early Childhood Development Grant		-	-		-	-	-	-	-	-	-		-	25 799	39 989	42 223
Social Workers Employment Grant		-	-	-	-	-	-	-	-	-	-	-	-	14 948	16 177	17 482
Vote 13: Human Settlements		980 263	965 127	1 126 096	1 126 096	1 126 096	1 216 690	1 327 960	1 327 960	1 267 162	1 316 657	1 316 657	1 316 657	1 395 774	1 464 882	1 539 184
Housing Disaster Relief Grant		15 136		-	-	-									-	
Human Settlements Development Grant		965 127	965 127	1 126 096	1 126 096	1 126 096	1 216 690	1 327 960	1 327 960	1 265 162	1 314 645	1 314 645	1 314 645	1 395 774	1 464 882	1 539 184
Ex panded Public Works Programme Incentive Grant for Provinces		-	-	-	-	-	-	-	-	2 000	2 012	2 012	2 012	-		-
Total conditional grants	L	5 406 883	5 387 504	5 688 466	5 707 590	5 706 690	6 331 537	6 429 527	6 402 618	6 851 055	6 986 592	7 045 605	7 045 605	7 182 540	6 938 383	7 413 150
rotai conultional grafits		3 400 003	J 30/ 304	J 000 400	5 101 590	3 / 00 090	0 331 33/	0 429 32/	0 402 018	0 001 000	0 300 332	1 040 000	/ 040 005	/ 102 340	0 900 003	1413 150

# Table A.3: Details of information on provincial payments and estimates

Table A.3(a): Summary of provincial goods and services payments and estimates

	Outcome			Main appropriation	Adjusted appropriation	Revised estimate	Medium- term		
thousand	2013/14	2014/15	2015/16	appropriation	2016/17	estimate	2017/18	2018/19	2019/20
urrent payments									
Goods and services	7 023 099	7 240 936	7 809 486	7 878 893	8 032 323	8 047 919	7 985 456	8 563 810	8 961 5 <sup>.</sup>
Administrative fees	27 490	16 453	41 921	19 240	86 256	151 891	74 608	96 734	119 5
Advertising	48 114	29 982	32 817	32 092	32 409	40 835	32 549	36 943	36 9
Minor Assets	36 861	47 357	36 948	44 415	40 061	48 155	31 008	33 508	39 1
Audit cost: External	76 048	79 971	83 499	83 613	89 624	85 074	83 749	89 571	77 5
Bursaries: Employees	85 832	20 575	15 286	24 243	22 950	26 203	22 871	24 220	25 5
Catering: Departmental activities	76 817	52 945	45 213	36 813	49 422	47 586	50 989	45 421	45 8
Communication (G&S)	152 766	148 583	142 331	145 796	133 804	141 405	139 574	149 717	150 3
Computer services	131 701	179 187	206 021	306 537	207 085	181 511	237 566	186 457	197 6
Consultants and professional services: Business and advisor	59 166	92 743	153 107	146 839	129 881	112 235	106 245	88 707	92 9
Consultants and professional services: Infrastructure and plan	96 875	88 847	124 034	185 226	151 896	134 225	201 682	92 688	91 0
Consultants and professional services: Laboratory services	227 832	357 810	329 329	335 266	330 308	344 399	331 183	350 548	378 1
Consultants and professional services: Scientific and technology				10 250	250	1 666	263	278	2
Consultants and professional services: Legal costs	18 134	20 532	53 524	65 805	53 226	45 557	69 839	54 176	47 5
Contractors	427 929	607 921	600 631	545 552	576 753	602 458	828 360	921 411	957 1
Agency and support / outsourced services	645 246	742 095	708 853	716 926	756 051	774 512	738 886	816 992	836 5
Entertainment	292	349	402	211	211	316	371	690	2
Fleet services (including government motor transport) Housing	226 689	247 715	247 688	260 971	244 135	236 107	249 362	265 933	273 8
Inventory: Clothing material and accessories	8 903	6 866	14 859	4 233	2 316	9 650	5 400	7 685	63
Inventory: Farming supplies	7 127	4 556	5 828	6 017	4 767	466	7 118	8 739	8 2
Inventory: Food and food supplies	84 769	92 076	87 967	104 905	86 333	77 725	94 565	88 462	93 4
Inventory: Fuel, oil and gas	18 885	37 175	50 052	45 006	40 014	39 731	43 604	45 182	47 8
Inventory: Learner and teacher support material	572 684	478 449	439 861	272 534	237 270	235 955	251 386	480 128	737 5
Inventory: Materials and supplies	80 486	62 619	57 873	66 504	86 626	93 888	61 753	80 981	86 1
Inventory: Medical supplies	330 862	320 440	356 424	360 672	355 611	388 241	360 867	391 477	411 4
Inventory: Medicine	852 102	1 021 312	1 123 245	1 117 596	1 334 059	1 234 856	1 305 929	1 310 927	1 460 6
Medsas inventory interface	10								
Inventory: Other supplies	90 783	61 870	97 153	115 651	86 007	74 904	83 384	105 439	100 5
Consumable supplies	124 757	148 797	144 272	181 565	123 701	153 332	111 193	126 649	128 5
Consumable: Stationery, printing and office supplies	71 064	71 407	83 268	117 889	85 097	80 606	70 918	95 382	96 9
Operating leases	218 225	246 386	277 063	286 366	269 876	275 288	280 269	346 322	276 4
Property payments	910 618	831 504	942 703	986 433	1 182 138	1 118 098	1 082 691	1 082 314	1 057 2
Transport provided: Departmental activity	512 286	369 454	441 432	413 087	415 762	416 787	464 151	491 766	517 9
Travel and subsistence	473 495	510 500	529 313	422 704	428 944	489 866	315 725	383 560	340 5
Training and development	122 461	104 223	157 081	272 714	215 412	211 869	101 495	94 290	98 6
Operating payments	89 532	80 675	87 425	80 061	87 052	78 811	76 680	88 626	77 8
Venues and facilities	108 234	48 554	76 406	55 703	78 248	83 597	61 704	71 939	36 1
Rental and hiring	8 024	11 008	15 657	9 457	8 768	10 114	7 519	9 948	8 2
·····									
tal economic classification									

# Table A.4 (a): Payments summary by functional area

Table A.4(a): Payments summary by functional area

Table A.4(a): Payments summ		Depertment	Dro arom m oo
Function	Catergory	Department	Programmes
General public services	Legislativ e	Premier	Administration
			Institutional Development
			Policy and Governance
		Provincial Legislature	Administration
			Parliamentary Business
	-	Co-operative Governance and Traditional Affairs	The House of Traditional Leaders
	General policy and administration	Co-operative Governance and Traditional Affairs	Administration
			Local Governance
			Development and Planning
			Traditional Institutional Management
	General Services	Public Works, Roads and Transport	Administration
			Public Works Infrastructure
	Financial and Fiscal Services	Provincial Treasury	Administration
			Sustainable Resources Management
			Asset And Liabilities Management
			Financial Governance
Public order and safety	Police services	Community Safety, Security and Liaison	Administration
			Civilian Oversight
			Security Management
Economic Affairs	Transport	Community Safety, Security and Liaison	Transport Regulation
		Public Works, Roads and Transport	Transport Infrastructure
			Transport Operations
			Community Based Programmes
	General economic affairs	Economic Development and Tourism	Administration
			Integrated Economic Development
			Trade and Sector Development
			Business Regulation and Governance
			Economic Planning
	Communication	Economic Development and Tourism	Tourism
	Agriculture		Administration
	Agriculture	Agriculture, Rural Development, Land and Environmental Affairs	8
			Sustainable Resource Management
			Farmer Support and Development
			Veterinary Services
			Research and Technology Development
			Agricultural Economics Services
			Rural Development Coordination
Environmental Protection	Environmental protection	Agriculture, Rural Development, Land and Environmental Affairs	Environmental Affairs
lousing and community amenities	Housing development	Human Settlements	Administration
			Housing Needs, Planning and Research
			Housing Development
			Housing Asset Management
Health	Outpatient service	Health	District Health Services
			Health Facilities Management
	Hospital services		Administration
			District Health Services
			Emergency Medical Services
			Provincial Hospital Services
			Central Hospital Services
			Health Sciences and Training
			Health Care Support Services
			Health Facilities Management
Recreation, culture and religion	Recreational and sporting services	Culture, Sport and Recreation	Administration
	and and any orthogo		Sport and recreation
	Cultural services	4	Administration
			Cultural Affairs
			Library and Archives Services
ducation	Pre-primary and primary	Education	
ducation	Pre-primary and primary	Education	Public Ordinary Schools Education
	Cocondony oduce#	Education	Early Childhood Development
	Secondary education	Education	Public Ordinary Schools Education
	Subsidiary service to education	Education	Administration
			Public Ordinary Schools Education
			Independent Schools Subsidies
			Public Special Schools Education
			Early Childhood Development
			Infrastructure Development
			Examination and Education Related Services
	Education not definable by level	Education	Public Special Schools Education
			Independent Schools Subsidies
		Health	Health Sciences and Training
		Agriculture, Rural Development, Land and Environmental Affairs	Structured Agricultural Education and Training
ocial protection	Social security services	Social Development	Administration
P			Social Welfare Services
			Children and Families
			Restorative Services
			Restorative Services Development and Research

# Table A.4(b): Details of provincial payments and estimates by functional area

A.4(b): Details of	nrovincial na	vments and	estimates h	v functional area
A.4(D). Details 01		vincints and	colimateo D	y runchonai alea

		Outcome		Main	Adjusted	Revised	Medi	um-term estim	ates
R thousand	2013/14	2014/15	2015/16	appropriation	appropriation 2016/17	estimate	2017/18	2018/19	2019/20
General Public Services	2013/14	2014/15	2013/16		2010/17		2017/18	2018/19	2019/20
Executive and Legislature	538 977	515 281	575 643	563 413	605 532	605 532	624 704	647 569	669 567
Office of the Premier	274 248	211 586	262 393	245 071	263 071	263 071	289 769	280 472	293 712
The House of Traditional Leaders	13 852	15 025	17 629	19 982	19 982	19 982	17 644	19 208	20 972
Provincial Legislature	250 877	288 670	295 621	298 360	322 479	322 479	317 291	347 889	354 883
Financial and Fiscal Services	267 160	275 329	273 091	230 300	287 466	285 582	289 945	311 941	326 050
Provincial Treasury	267 160	275 329	273 091	287 466	287 466	285 582	289 945	311 941	326 050
General Services (Public Works, Local Government)	1 196 128	1 250 003	1 356 300	1 562 284	1 576 248	1 577 246	1 566 884	1 573 896	1 655 700
Total: General Public Services	2 002 265	2 040 613	2 205 034	2 413 163	2 469 246	2 468 360	2 481 533	2 533 406	2 651 317
Public Order and Safety						2 .00 000		2000.00	
Police Services	1 099 184	1 003 379	1 245 917	1 069 370	1 181 759	1 181 361	1 153 099	1 211 932	1 267 850
Community Safety, Security and Liaison	1 099 184	1 003 379	1 245 917	1 069 370	1 181 759	1 181 361	1 153 099	1 211 932	1 267 850
Total: Public Order and Safety	1 099 184	1 003 379	1 245 917	1 069 370	1 181 759	1 181 361	1 153 099	1 211 932	1 267 850
Economic Affairs	1 099 104	1 003 3/9	1 245 917	1 009 370	1 101 / 39	1 101 301	1 100 099	1 211 932	1 207 030
General Economic Affairs	739 257	764 536	795 227	994 142	1 002 142	1 000 349	1 130 077	1 179 612	1 236 351
Economic Development and Tourism	739 257	764 536	795 227	994 142	1 002 142	1 000 349	1 130 077	1 179 612	1 236 351
Agriculture	840 840	883 470	899 178	863 792	861 716	861 716	985 719	1 056 982	1 120 714
Agriculture, Rural Dev, Land and Enviro Affairs	840 840	883 470	899 178	863 792	861 716	861 716	985 719	1 056 982	1 120 714
Transport	3 134 102	3 423 138	3 492 396	3 562 871	3 620 204	3 619 206	3 691 263	3 193 759	3 358 375
Transport	3 134 102	3 423 138	3 492 396	3 562 871	3 620 204	3 619 206	3 691 263	3 193 759	3 358 375
	4 714 199	5 071 144	5 186 801	E 400 00E	5 484 062	5 481 271	5 807 059	5 430 353	5 715 440
Total: Economic Affairs Environmental Protection	4 / 14 199	J U/ 1 144	J 100 001	5 420 805	5 464 062	J 401 2/1	5 007 059	3 430 333	5715440
Environmental Protection	94 969	69 438	85 777	92 962	94 962	94 962	112 733	102 824	109 526
Total: Environmental Protection	94 969	69 438	85 777	92 962	94 962	94 962	112 733	102 824	109 526
Housing and Community Amenities									
Housing Dev elopment	1 218 995	1 757 403	1 702 629	1 822 108	1 979 852	2 032 062	1 646 082	1 727 262	1 813 357
Human Settlements	1 218 995	1 757 403	1 702 629	1 822 108	1 979 852	2 032 062	1 646 082	1 727 262	1 813 357
Total: Housing and Community Amenities	1 218 995	1 757 403	1 702 629	1 822 108	1 979 852	2 032 062	1 646 082	1 727 262	1 813 357
Health				1					
Outpatient services	3 005 399	3 282 129	3 765 329	3 907 807	3 980 521	3 980 521	4 642 259	4 907 114	5 252 410
Hospital Services	4 886 730	5 402 429	6 104 601	6 514 195	6 411 559	6 429 318	7 130 606	7 511 908	8 015 243
Total: Health	7 892 129	8 684 557	9 869 929	10 422 003	10 392 080	10 409 839	11 772 865	12 419 022	13 267 653
Recreation, Culture and Religion									
Sporting and Recreational Affairs	373 622	411 103	423 084	451 907	497 500	498 397	511 232	533 906	560 087
Sport, Arts and Culture	373 622	411 103	423 084	451 907	497 500	498 397	511 232	533 906	560 087
Total: Recreation, Culture and Religion	373 622	411 103	423 084	451 907	497 500	498 397	511 232	533 906	560 087
Education									
Pre-primary & Primary Phases	7 357 246	7 817 254	8 345 040	8 735 524	8 755 608	8 872 997	9 489 784	10 258 271	10 989 377
Secondary Education Phase	4 372 208	4 661 910	4 954 458	5 136 317	5 148 571	5 220 198	5 651 031	6 078 124	6 516 771
Subsidiary Services to Education	2 713 528	2 970 088	3 560 011	3 778 698	3 766 863	3 776 811	3 869 384	4 192 554	4 170 283
Education not defined by level	436 231	451 221	469 634	503 765	497 947	497 947	586 064	681 066	724 033
Total: Education	14 879 213	15 900 473	17 329 143	18 154 303	18 168 990	18 367 953	19 596 263	21 210 015	22 400 464
Social protection									
Social Services and Population Development	1 136 357	1 220 303	1 270 653	1 454 716	1 436 091	1 436 091	1 456 009	1 492 946	1 561 130
Total: Social protection	1 136 357	1 220 303	1 270 653	1 454 716	1 436 091	1 436 091	1 456 009	1 492 946	1 561 130
	; 33 410 933	36 158 413	39 318 967	41 301 337	41 704 542	41 970 296	44 536 875	46 661 666	49 346 824

# Table A.5: Details of transfers to local government

Table A.5: Transfers to local government by category and municipality

		Outcome		Main appropriation	Adjusted appropriation	Revised estimate	Mediu	m-term esti	nates
R thousand	2013/14	2014/15	2015/16		2016/17		2017/18	2018/19	2019/20
Category A	-	_	_	-	_	-	-	-	-
Category B	188 447	392 905	398 613	403 377	133 811	197 988	171 250	181 353	190 977
MP301 Albert Luthuli	5 886	8 650	11 393	7 090	7 090	528	9 252	9 798	10 347
MP302 Msukaligwa	10 595	8 873	12 225	5 335	5 335	22 224	6 962	7 373	7 786
MP303 Mkhondo	7 703	2 065	111 118	6 734	6 734	3 695	8 788	9 306	9 827
MP304 Pixley Ka Seme	1 176	3 944	2 321	17 346	2 346	1 002	3 062	3 243	3 425
MP305 Lekwa	21 877	23 260	-	3 596	3 596	1 296	4 693	4 231	4 468
MP306 Dipaleseng	2 708	1 120	4 116	3 043	3 043	1 105	3 971	4 205	4 440
MP307 Gov an Mbeki	6 200	68 695	24 171	32 771	12 199	9 403	12 703	13 452	14 205
MP311 Delmas	1 347	2 161	1 406	2 264	2 264	1 670	2 955	3 129	3 304
MP312 Emalahleni	12 081	49 427	72 602	161 940	10 940	11 025	14 277	15 119	15 966
MP313 Steve Tshwete	39 499	17 716	20 237	12 425	12 425	10 611	16 215	17 172	18 134
MP314 Emakhazeni	6 345	3 707	-	3 550	3 550	3 256	4 633	4 906	5 181
MP315 Thembisile	1 503	3 810	-	1 139	1 139	12 123	1 486	2 315	2 445
MP316 Dr JS Moroka	1 766	1 392	2 305	816	816	6 552	5 709	6 046	6 385
MP321 Thaba Chweu	5 366	5 479	7 450	5 732	5 732	-	7 480	7 921	8 365
MP322 Mbombela	23 404	104 982	92 233	25 412	25 418	47 007	28 302	29 971	31 118
MP323 Umjindi	419	795	802	1 654	1 654	851	2 261	2 394	2 528
MP324 Nkomazi	7 684	7 010	18 611	4 620	4 620	13 603	5 993	6 346	6 701
MP325 Bushbuckridge	32 888	79 819	17 623	107 910	24 910	52 037	32 508	34 426	36 352
Category C	57	17 175	3 000	-	-	-	-	-	-
DC30 Gert Sibande	31	11 064	-	-	-	-	-	-	-
DC31 Nkangala	25	4 750	3 000	-	-	-	-	-	-
DC32 Ehlanzeni	1	1 361	-		-	-	-	-	-
Unallocated	133	112	515	634	634	453	576	645	681
Fotal departmental transfers to local government	188 637	410 192	402 128	404 011	134 445	198 441	171 826	181 998	191 658