

ESTIMATES OF PROVINCIAL REVENUE AND EXPENDITURE

2011/12

Overview of Provincial Revenue and Expenditure:

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Overview of Provincial Revenue and Expenditure:

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Foreword

Elements of macroeconomic indicators will always have a direct bearing in our province, especially when the gap between the demands for services and resources to meet them continues to increase. While there are signs that the global economy is improving, its recovery is still fragile, requiring the continuation of fiscal prudence that have characterized our budget framework over the past three years.

The 2011/12 MTEF budget is beginning to make some priority trade-offs under those trying fiscal conditions. A clear policy direction has been set by National Government in the State of the Nation Address and in the Budget Speech, that the 'Creation of decent work and growing the economy' should top government's agenda in the next budget cycles. Furthermore, in the State of the Province Address, a target of 88 684 job opportunities has been set for 2011/12 financial year, through the intensification of Expanded Public Works Programme. To support this and as a bid to address infrastructure backlogs, about R14 billion has been allocated for infrastructure development over the medium term budget framework.

While strengthening public health services, education, building a skills and human resources base remain key priorities for the provincial government, this budget also gives content to the rural development initiatives, poverty reduction programmes, revitalization of irrigation schemes, fencing and support of the land reform beneficiaries.

However, for the Province to realize expected outputs in this regard, which will translate into realistic outcomes, the management public expenditure becomes critically important. Financial management reforms as enunciated in the Public Finance Management Act (PFMA), attempts to give practical meaning to this imperative.

The initial phase of the Public Finance Management Act puts more emphasis on the basics of financial management, like the introduction of proper financial management systems, appropriate controls and the accountability arrangements for the management of budgets. Current fiscal challenges demand that we focus on increasing efficiencies in the public spending and this budget framework has about R700 million being redirected from non-core spending items to protect front line services.

As part of graduating from the first phase of the financial management reforms, the province has improved in other fronts, hence the improvement in the audit outcomes of 2009/10 financial years for other departments, while consolidating initiatives to realize the same for the Departments of Health and Education.

Notwithstanding the achievements, more work needs to be done to improve the financial management of the province. In particular, the challenge of overspending continues to weaken the strength of the Provincial Revenue Fund in responding to the emerging policy priorities. More attention is given to ensure that this situation is reversed over the medium term, with the key strategy being to increase the oversight of public performance and raising the bar on issues of financial discipline.

Overview of Provincial Revenue and Expenditure:

This budget also gives a full expression to the new configuration of provincial departments, as announced by the Honourable Premier in November 2010. Some of these initiatives, which will help accelerate with speed the service delivery, include the establishment of the Provincial Planning Commission, the renewed focus on agrarian reform and improvement of monitoring systems through the decentralization of Shared Internal Audit Services.

As in the past, the 2011 Budget Overview and Estimates of Provincial Expenditure, as the name implies, presents the overview of the budget, discusses and anticipates budget trends and developments over the current and forthcoming MTEF periods. It also provides a snapshot of the socio economic and demographic profile of the province, while taking care to isolate salient features. The Estimates of Provincial Expenditure provides details on the funding of votes for 2011/12 financial year and the MTEF.

Sincere gratitude goes to the Executive Council and Legislature, for continued guidance as well as my colleagues in the national and provincial departments for their co-operation and support in putting together this budget.

Qonda Kalimashe

Acting Superintendent General and

Head Official of Treasury

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List of Acronyms

CBC Cabinet Budget Committee

EXCO Executive Council

FET Further Education and Training
FFC Financial and Fiscal Commission

GHS General Household Survey
IDP Integrated Development Plans
MEC Member of Executive Committee
MINCOM BUD Minister's Committee of Budget

MTECMedium Term Expenditure CommitteeMTEFMedium Term Expenditure FrameworkMTSFMedium-term Strategic Framework

PGDP Provincial Growth and Development Plan

RAF Road Accident Fund Stats SA Statistics South Africa

TCF Technical Committee on Finance

APP Annual Performance Plan
DDG Deputy Director General
SCOA Standard Chart of Accounts
SCM Supply Chain Management

HROPT Human Resource Operational Project Team
ECDC Eastern Cape Development Corporation
ELIDZ East London Industrial Development Zone

ASGISA Accelerated and Shared Growth Initiative for South Africa

MTBPS Medium Term Budget Policy Statement

PCF Premier's Co-ordinating Forum

1 Budget Strategy and Aggregates

1.1 Introduction

The slow recovery of the global economy has serious implications for the South African economy. National tax revenue recovery which was 24.4 percentof gross domestic product (GDP) in 2009/10 is projected to increase only to 26.4 GDP percent only in the 2013/14 fiscal year. The sluggish recovery in national tax revenue coupled with the projected provincial fiscal exposure at the end of the current financial year and the financing thereof implies that there will be very limited fiscal resources for additional allocations.

To impact positively on the socio-economic circumstances of the poor and to bridge the gap between the first and second economies, the government has set itself 12 outcomes as the strategic policy priorities for the 2011 MTEF (Medium Term Expenditure Framework) period. The twelve outcomes which are the focal point of the Medium Term Strategic Framework (MTSF) need to inform the strategic planning, budgeting and service delivery at all the three spheres of government in the country. The theme for the strategic agenda for the next five years is "jobs, growth and development".

To enforce the government's development agenda, the 12 outcomes are encapsulated in delivery agreements of ministers of national and provincial departments, with priority given to education, health, infrastructure development and job creation. In light of the recent public on service delivery, government is determined to ensure that it achieves better value for money and improved performance in public-service delivery. Initiatives to improve spending discipline, and to reorganize public administration to reduce management deficiencies, are central to the transformation challenge. No effort will be spared to ensure that integrated sector planning and budgeting takes place to address service delivery backlogs. Specifically the theme for this year's planning and budgeting has been "integrated planning for enhanced service delivery".

Outcomes

For the 2011MTEF, departments are required to ensure that they reflect the outcomes aligned to their mandate in the annual performance plans and budget while their service delivery initiative should critically be geared towards the achievement of the 12 outcomes listed below:

- Improve the quality of basic education
- Create decent employment through inclusive economic growth
- Develop a skilled and capable workforce
- Improve healthcare and life expectancy among all South Africans
- Build a safer country
- Support an efficient, competitive and responsive economic infrastructure network
- Develop vibrant, equitable and sustainable rural communities that contribute to adequate food supply
- Protect our environment and natural resources
- Create sustainable human settlements and improved quality of household life
- Build a responsive, accountable, effective and efficient local government system
- Create a better South Africa, a better Africa and a better world
- Generate an efficient, effective and development orientated public service and an empowered, fair and inclusive citizenship.

1.2 Summary of Budget Aggregates

Table 1.1 below shows the summary of the provincial fiscal framework for the 2011 MTEF period, together with the variations to the provincial equitable share allocation.

Table 1.1: Summary of Budget Aggregate, Eastern Cape Provincial Government

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000		Audited		Main budget	Adjusted budget	Revised estimate	Medium-term estim		iates
Provincial receipts									
Transfer receipts from national	30 392 096	36 102 992	42 272 989	47 587 075	49 063 845	49 063 845	53 016 147	56 097 052	59 268 200
Equitable share	27 344 125	32 131 702	37 314 768	40 134 424	41 022 154	41 022 154	44 120 028	46 495 024	48 931 829
Conditional grants	3 047 971	3 971 290	4 958 221	7 452 651	8 041 691	8 041 691	8 896 119	9 602 028	10 336 371
Provincial own receipts	1 008 247	965 482	761 949	636 990	710 719	714 250	668 809	718 517	776 690
Total provincial receipts	31 400 343	37 068 474	43 034 938	48 224 065	49 774 564	49 778 095	53 684 956	56 815 569	60 044 890
Provincial payments									
Current payments	24 745 532	31 189 821	36 436 576	38 700 148	40 221 298	42 788 989	41 895 603	44 223 773	47 002 696
Transfers and subsidies	3 292 848	4 823 707	5 537 868	5 871 831	6 048 742	6 039 730	6 994 645	7 344 586	7 768 467
Payments for capital assets	2 164 455	3 027 855	3 234 687	3 648 907	3 453 897	3 377 704	3 753 288	3 569 691	3 770 402
Payments for financial assets	5 383	26 322	23 659	-	-	96	-	-	0
Total provincial payments	30 208 218	39 067 705	45 232 789	48 220 886	49 723 936	52 206 518	52 643 535	55 138 050	58 541 566
Surplus / (deficit) before financing	1 192 125	(1 999 231)	(2 197 851)	3 179	50 628	(2 428 423)	1 041 420	1 677 519	1 503 325
Financing									
Provision for finance bill	-	-	-	-	-	-	(1 041 420)	(1 677 519)	(1 503 325)
Surplus / (deficit) after financing	1 192 125	(1 999 231)	(2 197 851)	3 179	50 628	(2 428 423)	0	0	(0)

Source: EC Provincial Treasury, 2011

Payments and estimates for the 2010/11financial year shows that the provincial adjusted appropriation augmented the provincial budget by R1.5 billionresulting in a total adjusted appropriation on R49.8 billion, while total payments and estimates amounts to R49.7 billion, resulting in asurplusof approximately R50.6 million.

The Preliminary allocation letter from the National Treasury shows that National Treasury undertook a revision of the Equitable Share formula. The revision was based on the recommendations of a task team that reviewed the components and updated the data used in the formula. Revisions to the Equitable Share formula for the 2011/12 financial year are informed by the data from the 2010 Mid-year Population Estimates, 2010 Education Snap Survey, the 2008 GDP-R, District Health Information Services patient day data for 2008 and 2009 and the Risk Equalization Fund, and the 2005 Income and Expenditure Survey. The adjustments will be phased in over three years. The Technical Committee on Finance (TCF) and Budget Council endorsed a new formula for health and a change of weights to the health, education and basic components. The components of the new health formula capture all expenditure needs of the health sector including previous add-ons for occupation specific dispensation (OSD) and primary health care. These adjustmentsare therefore phased into the Provincial Equitable Share (PES) formula over the 2011 MTEF.

Adjustments to the baseline due to new data and component changes in the equitable share formula, the phasing in of previous year's add-on for health, the phasing in of the Forensic Pathology Services and the Hospital Revitalization grants have resulted in a marginal increase in the provincial baseline allocation by R66.2 million, R228.8 million and R48million respectively for each year of the 2011 MTEF period.

In order to ensure both the sustainability of South Africa's public finances and to address new and outstanding budget issues which arose since the tabling of the Medium Term Budget Policy Statement, on the 8th of December 2010, national Cabinet approved that a 0.3 percent cut to baselines be effected across all national government votes and the provincial equitable share. Such an adjustment will generate additional resources amounting to R6 billion, of which R2.7 billion is attributable to the provincial sphere. These savings are expected to be utilized in administrative spending and overhead costs, such that spending on frontline services is unaffected and protected.

Revenue

The preliminary allocation letter for the 2011 MTEF shows that the additional allocation is earmarked for inflationary adjustments forimprovement in conditions of service (ICS) and increase in housing allowance in terms of Bargaining

Council Resolution 4 of 2010 and to address sector specific priorities for Health and Education Occupational Specific Dispensation.

The final Sector Specific Conditional grant allocations for the 2011 MTEF period are R8.9 billion, R9.6 billion and R10.3 billion respectively for each year of the MTEF. Own revenue collection by the province is projected at R688.8 million, R718.5 million and R776.7 million for each year of the MTEF period respectively. The total resource envelope that becomes available to the province for the 2011 MTEF period is R53.7 billion, R56.8 billion and R60 billion respectively.

Transfers from national government represent 98.7 percent of the total resources available to the province while provincial own revenue represents only 1.3 percent of the total. Of the total resources, equitable share represents 83 percent in 2011/12, 81.7 percent in 2012/13 and 81.7 percent in 2013/14. Conditional grants allocations, which form the other component of national transfers, accounts for 15.7 per cent, 17 percent and 17 percent of total resources available to the province in 2011/12, 2011/13 and 2013/14 financial years respectively. Total fiscal envelope of the province is estimated to experience year on year growth of 7.9 per cent, 7.0 percent and 5.2 percent in the 2011/12, 2012/13 and 2013/14 financial years respectively.

Table 1.2: 2011 MTEF - Revenue

		Audited			Adjusted budget 2010/11	Revised estimates 2010/11	Medium-term estimates		
Receipts	2007/08	2008/09	2009/10	2010/11	2010/11	2010/11	2011/12	2012/13	2013/14
Transfers from National	30 526 711	36 352 543	42 848 172	47 587 075	49 063 845	49 063 845	53 016 147	56 097 052	59 268 200
Equitable share	27 344 125	32 131 702	37 314 768	40 134 424	41 022 154	41 022 154	44 120 028	46 495 024	48 931 829
Conditional grants	3 047 971	3 971 290	4 958 221	7 452 651	8 041 691	8 041 691	8 896 119	9 602 028	10 336 371
Provincial own revenue **	1 008 247	965 482	761 949	636 990	710 719	710 719	668 809	718 517	776 690
Total Receipts	31 400 343	37 068 474	43 034 938	48 224 065	49 774 564	49 774 564	53 684 956	56 815 569	60 044 890
% of Total revenue									
Transfers from National	97.2	98.1	99.6	98.7	98.6	98.6	98.8	98.7	98.7
Equitable share	87.1	86.7	86.7	83.2	82.4	82.4	82.2	81.8	81.5
Conditional grants	9.7	10.7	11.5	15.5	16.2	16.2	16.6	16.9	17.2
Provincial own revenue	3.2	2.6	1.8	1.3	1.4	1.4	1.2	1.3	1.3
Total Receipts	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Nominal growth (%)									
Transfers from National		19.1	17.9	11.1	3.1	0.0	8.1	5.8	5.7
Equitable share		17.5	16.1	7.6	2.2	0.0	7.6	5.4	5.2
Conditional grants		30.3	24.9	50.3	7.9	0.0	10.6	7.9	7.6
Provincial own revenue		-4.2	-21.1	-16.4	11.6	0.0	-5.9	7.4	8.1
Total Receipts		18.1	16.1	12.1	3.2	0.0	7.9	5.8	5.7

Payments

The 2010 Medium Term Budget Policy Statement (MTBPS) indicates that in the 2011 MTEF period, the fiscal stance targets a combination of revenue and expenditure that will enable government to pay for existing programmes while reinforcing the sustainability of the public finances. The main components of this approach include the following: higher GDP growth and reduced inflation; recovery in tax revenue from 24.4 percent of GDP in 2009/10 to 26.4 percent of GDP by 2013/14; a moderation in the real growth of non interest expenditure and a reduction in the proportion of expenditure to GDP over the medium-term expenditure framework and a rise in government debt service costs from 7.5 percent of expenditure in 2010/11 to 9.6 per by 2013/14.

The 2011 MTEF provincial fiscal framework will be severely constrained or extremely tight because of the adverse impact of the exposure of 2009/10 financial year and the projected over expenditure of the current financial year. This will require prudent public finance management that will curb the tendency for the social sector departments to overspend their budget and thereby increase the debt service costs to the province. This will crowd out investments in economic or productive infrastructure in the province.

The current investment choices of the province have resulted in a biased spending towards the social services which reflect the necessary bias to pro-poor programmes accounting for 77 percent of the budget. However, the cost is less investment on economic services which may not be sustainable in the long term. The main concern about this trend is the decline in the creation of productive capacity and the rise in expenditure on labour costs. To reverse this,

concerted efforts are being made to improve efficiencies in social services which might release resources for investment in economic services.

The gloomy fiscal prospects notwithstanding, pro-poor programmes and projects need to be protected. The Treasury has adopted a zero based approach to the 2011 MTEF budget, whereby departments have to undertake a proper costing of their cost drivers, ensuring that the adequate funding of critical policy priorities and contractual obligations and reprioritize funds for the implementation of the 12 outcomes aligned to their mandates.

2. Budget Process and Medium-Term Expenditure Framework

Planning and budgeting for 2011 MTEF

In preparation for the 2011 first budget submission and the MTEC (Medium Term Expenditure Committee) Hearings, departments were strongly advised to ensure that their 2011 budgets are aligned to government's strategic policy priorities for the electoral cycle as encapsulated in: the MTSF; Programme of Action; Apex priorities; the 12 outcomes, the President's state of the nation and Premier's 2011 state of the province addresses.

To enhance service delivery through the strengthening of the provincial planning processes, a number of joint planning workshops were held where the importance of sector planning and budgeting, performance budgeting for better service delivery were stressed. In addition, provincial departments were interceded to ensure that their plans are formulated within the top-down frameworks set by overarching national and sectoral plans, as well as the bottom-up approach with information coming from district offices, and the Integrated Development Plans (IDP's) developed by local government. In a nutshell, the MTSF should find expression in five year Strategic Plans of departments which must be aligned to their Annual Performance Plan and the budgets. The departments were also encouraged to position themselves to effectively and efficiently execute and translate their budgets into goods and services that will alleviate the plights of the people.

National Policy Priorities for the Medium Term

The provincial budget process mimics the national process as the two processes are interdependent. The five point manifesto of the ruling party, the ten Medium-Term Strategic Framework and the 12 outcomes pronounced by the presidency are the main planning documents that must underpin planning, policy prioritisation, resource allocation and budget implementation for the 2011 MTEF budget. While the aforementioned documents are the focal point of the 2011 MTEF, there is a shift in emphasis from input based budgeting to the outcomes approach. The outcomes identified in the new approach have been referred to as government's "change agenda", but the "sustained agenda", i.e. government's previously funded priorities, is still of importance.

Departments are required to link their existing budget to both the change agenda and the sustained agenda; and areas outside of this should be considered as sources for reprioritisation (see figure 2.1). To enhance coordinated approaches to addressing government's priority areas across different departments, the Presidency has established the cluster management system.

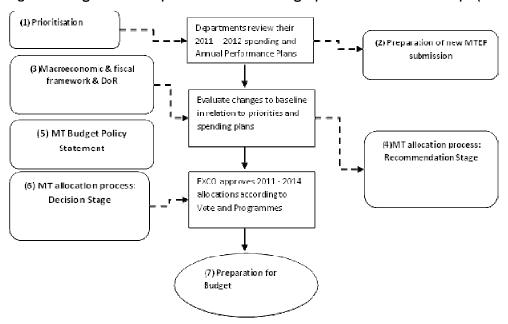


Figure 2.1 Diagrammatic Representation of the Budget process in the Eastern Cape (2011/12 MTEF)

Planning, budgeting and its implementation for the 2011 MTEF period will focus on the development and transformation goals of government. The central goals of government's development strategy are organized around 12 outcomes and elaborated in delivery agreements, with priority given to education, health, infrastructure development and job creation.

In making strategic choices over the medium term, government will focus on those outcomes:

- With the greatest potential impact on economic growth and development;
- Enhancing the quality of basic education and skills development;
- Improving the quality of health care and health infrastructure;
- Investing in new infrastructure and proper maintenance of economic infrastructure networks; and
- Accelerating the creation of jobs.

Given that 7 of the 12 outcomes require activities by partners from two or more spheres of government as they are concurrent functions, this therefore calls for a sector budgeting approach at all spheres of government and especially at the provincial and local to ensure collaboration, coordination and synergy in service delivery. In terms of MTEF budgeting, a forum should be created at the provincial level for sectors to identify their policy priorities, undertake baseline reprioritization, funding requirements, implementation plans and capacity building initiatives. Sectors can formulate Sector development strategies linked to national and provincial development strategies.

Significant reforms are needed to support the proposed growth path. In view of this, Government plans to increase support for land and agrarian reform to reduce inequality, boost food production and provide assistance to newly settled farmers. The fight against crime will continue to be prioritised, as will the integration process within the criminal justice system. Support for industrial development gives effect to the revised industrial policy action plan. Housing delivery will be better coordinated and synchronized with the delivery of related community services.

3 Socio-Economic Review

3.1 Demographic Profile

Population Growth and density

Population size is a major driving force in the demand for goods and services in an economy. People provide labour and entrepreneurship for production and also consume the output of production. Thus, the structure of the population, the skills, location as well as the health of the population has a direct bearing on the trajectory of the economy. Since population size affects the supply of infrastructure such as communication, transport, and social services such as education, health etc, it thus becomes one of the key factors in the planning process.

Estimates from the Statistics South Africa (Stats SA) indicate that the South African population increased from approximately 44.8 million in 2001 to 48.5 million in 2007. This number is estimated to have considerably risen to 49.9 million in 2010 representing a total increase of approximately 5.1 million between 2001 and 2010 period. Over the same period, the Eastern Cape population is estimated to have increased by about 465 thousand from 6.2 million to 6.7 million (table 3.1). Given the fact that the population of the province had increased, undoubtedly there will be more demand on the province's resources (social services and the like). With the limited financial resources available in the province, it thus becomes vitally important that choices have to be made. Priorities should be made with respect to the provincial fiscus.

Though the provincial share of the national population has marginally shrunk from 14 percent in 2001 to 13.5 in 2010, Eastern Cape is however, still the third most populous province in the country after Gauteng (GP) (22.4 percent) and KwaZulu-Natal (KZN) with 21.3 percent. Northern Cape (NC) remains the province with the smallest share of the population at 2.2 percent(table 3.1).

As seen in section 3.1 above, the Eastern Cape Province encloses 169,056 square kilometers (km²), constituting 13.8 percent of the total 1 221 219 km² land area of the country. This translates to a population density¹ of 39 people per square kilometer (km²). Accordingly the province is considered to be predominantly ruralwhich has a direct impact on financial resources in terms of the transportation costs related to service delivery. Gauteng on the other hand is enormously concentrated with approximately 636 people for each km². Of all the provinces, Northern Cape is astonishingly less swarming with an estimated paucity of only three people per km² compared to the national level average of 40 people per km²(table 3.1).

Table 3.1: Population Distribution by Province, 2001 to 2010

	Popul	ation Size (Num	ber)	Provincial Share of			Area in	% Share of	Population
	Census	CS*	MY*	SA	SA Population		Square km	SA area	Density
	2001	2007	2010	2001	2007	2010	2010	2010	2010
EC	6 278 651	6 527 746	6 743 823	14.0	13.5	13.5	169 056	13.8	39.9
FS	2 706 776	2 773 066	2 824 570	6.0	5.7	5.7	130 006	10.6	21.7
GP	9 178 873	10 451 709	11 192 029	20.5	21.5	22.4	16 539	1.4	676.7
KZN	9 584 129	10 259 230	10 645 508	21.4	21.2	21.3	93 453	7.7	113.9
LP	4 995 533	5 238 286	5 439 552	11.1	10.8	10.9	125 990	10.3	43.2
VID.	3 365 885	3 643 435	3 617 513	7.5	7.5	7.2	76 727	6.3	47.1
NC	991 919	1 058 057	1 103 918	2.2	2.2	2.2	373 186	30.6	3.0
NW	3 193 678	3 271 946	3 200 649	7.1	6.7	6.4	106 756	8.7	30.0
WC	4 524 334	5 278 591	5 223 908	10.1	10.9	10.4	129 505	10.6	40.3
SA	44 819 778	48 502 066	49 991 470	100.0	100.0	100.0	1 221 219	100.0	40.9

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¹ Population density is generally defined as the average number of people per square kilometer in a particular area which is calculated by dividing total population by land area in square kilometers.

Age and Gender Distribution

The population pyramids in figure 3.1below provide a comparison of the age and sex profiles of Eastern Cape in 2001 and 2010. Following the decline in the population growth rate, the 2010 pyramid structure differs considerably from that of 2001. In 2001, the largest proportion (13.8 percent or 889 112) of the provincial population fell in the 10-14 age cohort, by 2010 the largest concentration (12.4 percent or 835 467 people) shifted into the 15-19 year age group. The largest share (3.1 million or 45.2 percent) of the provincial population is children and young people between the ages of 0 and 19 years. This implies that the government should redirect more funding towards investing in basic education and child welfare. In addition to this, the large number of young people finishing school entering the job market may imply an increase in unemployment numbers in the future, unless, the economy grows at a higher rate which will ensure that new entrants in the job market are absorbed.

Though the population size increases progressively all the way from 0-19 age cohorts, with a minor decline in the 10-14 age group, it however plunges in the number of persons aged 20-39 residing in the province. The most likely explanation of the smaller proportional representation of persons in the 20-39 age categories (2.1 million or 31.4 percent) is that the working age persons migrate to other provinces for educational or working purposes. The effects of deaths however, resulting particularly from tuberculosis (TB), Acquired immune deficiency syndrome (AIDS) or human immunodeficiency virus (HIV) diseases could not be ruled out.

Anecdotal evidence suggests that young people leave the province after they have finished with schooling for economic opportunities in other provinces. The Eastern Cape Province should have a retention strategy through job creation and other economic opportunities for the youth. The province is losing its return on human capital investment through skills that are lost to other provinces. What makes matters worse is that the Provincial Equitable Share is population driven; it therefore follows that emigration to other provinces adversely affect the provincial financial resources.

The pyramid further shows that in the early age groups, the proportion of male population is either greater or equal over females' one. By contrast the female population exceeds the male population in every cohort of people aged 25 and older. As a result, compared to females, there are significantly fewer males at the age of 80 years and older. Although the population of the elderly in the Eastern Cape appears to be very small, there are however grave implications in terms of providing health and social welfare services for this age group.

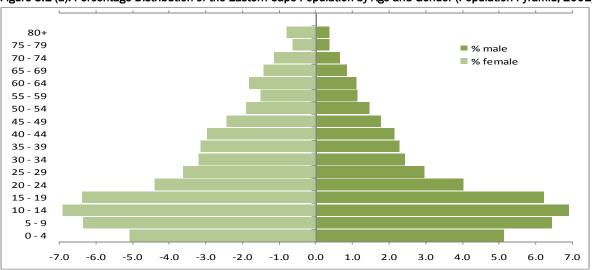


Figure 3.1 (a): Percentage Distribution of the Eastern Cape Population by Age and Gender (Population Pyramid, 2001)

Source: Stats SA, Census (2001)

^{*} CS and MY denote Community Survey and Mid-Year respectively. Source: Stats SA (Census 2001, 2007 Community Survey and 2010 Mid-Year Population Estimates)andQuantec (2010).

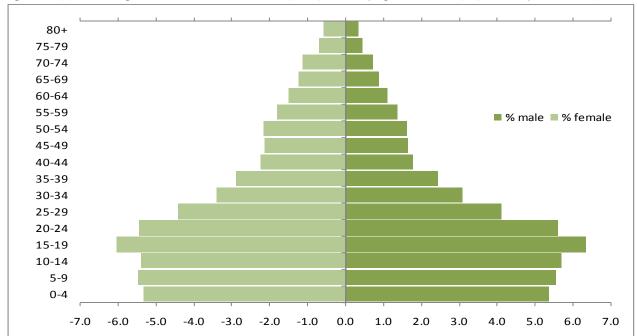


Figure 3.1 (b): Percentage Distribution of the Eastern Cape Population by Age and Gender (Population Pyramid, 2010)

Source: Stats SA, Mid-Year Population Estimates (2010)

The largest size of approximately 4.1 million (61.2 percent) of the provincial population falls within the 15-65 years age bracket, which constitutes the economically active population (EAP). This means that 38.8 percent (2.6 million) of the population is distributed between those under the age of 15 and over the age of 64 years which translates to a dependency ratio² of 63.5 percent. Dependency ratio means that there are people who are not of working age and therefore are not paying taxes. As the dependency ratio increases, so are the numbers of people the government must look after. Further, the persons who constitute the "dependency burden" in the economy are also not saving. The implication of this is that if the dependency ratio increases, capital formation may also experience a slowdown in that savings constitute investments. This has a direct impact on the financial position of the province since more resources would be required in the provision of social security.

² Dependency Ratio = (number of people under 15 years) + (number of people aged 65 and over)/ (number of people between 15 and 64 years) $\times 100 = (2\ 214\ 311\ +\ 404\ 834)\ /\ (4124\ 678)\ \times\ 100 = 63.5$ percent. The dependency ratio is an age-population ratio of those typically not in the labour force (the *dependent* part) to those typically in the labor forces (economically active population). The dependent part usually includes those under the age of 15 and over the age of 64, while the working age group makes up the population in between ages 15 and 64.

Spatial Distribution

Table 3.2: Eastern Cape Population by district municipality, 2001, 2005 and 2009

	Popul	Population Size (Number)		Provincial Share of		Average Annual		Area in	% Share of	Population	
				SA	SA Population		Growth Rate		Square km	EC area	Density
Year	2001	2005	2010	2001	2005	2010	2001-2005	2005-2010		2010	
Cacadu	388 864	379 321	383 410	6.0	5.8	5.7	-0.6	0.2	58 272	34.5	6.6
Amatole	1 709 026	1 700 888	1 737 265	26.3	26.0	25.8	-0.1	0.4	23 594	14.0	73.6
Chris Hani	833 029	820 828	824383	12.8	12.5	12.2	-0.4	0.1	36 728	21.7	22.4
Joe Gqiba	348 575	332 759	326 072	5.4	5.1	4.8	-1.2	-0.4	25 689	15.2	12.7
O.R.Tambo	1 763 113	1 824 416	1 905 311	27.2	27.8	28.3	0.9	0.9	15 960	9.4	119.4
Alfred Nzo	416 8 1 8	448 946	479 591	6.4	6.9	7.1	1.9	13	6 859	4.1	69.9
NMM	1 028 559	1 043 819	1 087 791	15.9	15.9	16.1	0.4	8.0	1 953	1.2	557.0
EC	6 488 013	6 550 976	6 743 823	100.0	100.0	100.0	0.2	0.6	169 055	100.0	39.9

Source: Own Calculations using data from Quantec (2009)

Despite being the smallest in terms of geographic spread (1 953 km²), Nelson Mandela Metropolitan (NMM) continues to be the highly concentrated area in the province with about 557 people per km². With an average annual growth rates of 0.4 percent (2001-2005) and 0.8 percent (2005-2010) for the respective periods, population size in the NMM slightly ascended to approximately 1.1 million in 2010 from about 1 million in 2001. Both 0.R Tambo (1.9 million) and Amatole (1.7 million) continued to be the most populous districts in the province, accounting for an accumulative average of roughly 54 percent of the provincial population over the years.

In terms of the geographic spread, Cacadu (58 272 km²) is the largest district in the Eastern Cape. It however only accommodates an average of 5.8 percent of the population with the least population concentration of around 6.6 people per km² during the period under review. Joe Gqiba on the other hand has a relatively smaller average share (5 percent) of the provincial population and lesser concentrated at 12.7 persons per km², when compared with other district municipalities (table3.2).

Fertility

Fertility rate is a demographic indicator used to describe the total number of children average women in a population are likely to have based on the current birth rates throughout her life. It thus becomes one of the key drivers of population growth. An immense amount of literature on fertility suggests that factors such as the empowerment of women in terms of education, family planning and access to job opportunities determine fertility rates.

Monitoring of fertility rate is thus to a large extend indispensable since it is partly influenced by social and economic trends including economic growth, social mobility, culture, migration etc. Consequently, the Eastern Cape government needs to strengthen the long-term investment in the full range of health and wellbeing of the needs of those residing in the province, particularly the poorest of the poor. As a result, implementation of the current existing policies and interventions aimed at supporting children, education, health, employment and poverty which are most essential in determining long term health outcomes must be intensified.

Table 3.3 below indicates that in 2001, the estimated national fertility rate was at around 2.8 children per woman. This number is however estimated to have progressively dropped to 2.4 children per woman in 2009. With the exception of Eastern Cape (2.6), KZN (2.5), Limpopo (LP) (2.8) and Mpumalanga (MP) (2.5), fertility rates in all other provinces were estimated to have steadily dropped and fell below the national average of 2.4 children per woman in 2009.

Table 3.3: Provincial Average Total Fertility Rates, 2001-2009

	2001	2005	2009
EC	3.2	2.9	2.6
FS	2.5	2.4	2.3
GP	2.3	2.2	2.1
KZN	2.8	2.6	2.5
LP	3.4	3.0	2.8
MP	2.9	2.7	2.5
NC	2.5	2.4	2.3
NW	2.6	2.5	2.3
wc	2.3	2.2	2.2
SA	2.8	2.5	2.4

Source: Quantec (2010)

Age Specific Fertility Rate

A relatively convenient method of calculating fertility is the age-specific fertility rate (ASFR)³. ASFR is usually expressed as births per 1 000 women of a particular age group. Figure 3.2 shows the estimated average ASFR in the Eastern Cape Province for the periods 2001 to 2006 and 2006 to 2011. As expected, the average ASFR is high among the 20 to 34 age groups. Between 2001 and 2011, the provincial average ASFR is estimated and projected to have dropped by about 33 births per 1 000 women within the 25-29 age group, from a peak of 164.7 births per 1 000 women in 2001-2006 to 133.4 births per 1 000 women in the 2006 to 2011 period. The ASFR declines to moderate levels in the 30-39 age groups, and to low levels in the 40-49 age group, thus contributing to the lesser population growth rates observed in section 1.3 above.

Anecdotal evidence indicates that, the estimated and projected average ASFR is falling across all age groups over the 2001 to 2011 period. Nevertheless the average ASFR of 60.6 per 1 000 teenage women is a cause for concern. This is indeed evident in a province like Eastern Cape where poverty rate is rife, which suggests that having children too early in life might as well put some children at a socioeconomic disadvantage or reduce the educational opportunities for some mothers.

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³ ASFR is calculated by dividing the number of births to mothers of each age group by the number of females of that age group in the population.

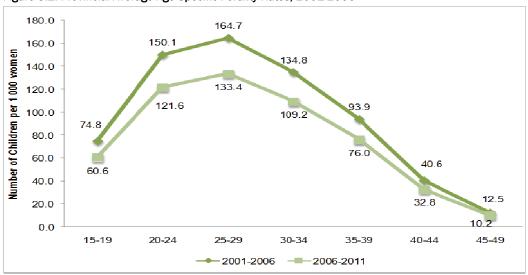


Figure 3.2: Provincial Average Age-Specific Fertility Rates, 2001-2006

Source: Own Calculations using data from Stats SA, Mid-Year Population Estimates (2010)

Mortality

Mortality, or death rate per individual, is another determining factor of population growth rate which requires a careful analysis and monitoring. The level of mortality is one of the indicators of the well-being and health status of a population. Accurate and timely mortality statistics are needed for policy formulation, implementation and monitoring of health interventions aimed at increasing life expectancy and improving the health status of the population. Its inclusion, among others, in the construction of human development indices, the Millennium Development Goals (MDGs), and in the multi-dimensional approach to the measurement of poverty is therefore of great importance. As a result, it becomes vitally important for the province to have an accurate number of people who die in each year and the main causes of deaths in order to have the necessary and properly functioning health systems in place.

In the Eastern Cape, the registered number of deaths⁴ increased consistently in each year from 61 614 in 2000, reached a peak of 92 912 in 2005 before falling to 87 452 by 2007. The highest percentage change of 10.9 percent in the total number of deaths was recorded between the periods 2001-2002. The percentage change in the total number of deaths however plunged to a negative annualised 0.8 percentage in 2005-2006 and further plummeted to the lower of negative 5.2 percentages in the period 2006-2007. The crude death rate, indicating the number of deaths per 1 000 people increased from 9 deaths per 1 000, peaked at 14 deaths per 1 000 people in 2005 and 2006 and marginally dropped to 13 deaths 1 000 people by 2007 (table 3.4).

⁴ The total number includes the deaths due to Multidrug-Resistance TB (MDR-TB) and Extremely Drug-Resistant TB (XDR-TB).

Table 3.4: Eastern Cape Province's Distribution of Total Deaths and Crude Death Rate by Year of Death, 2000-2007

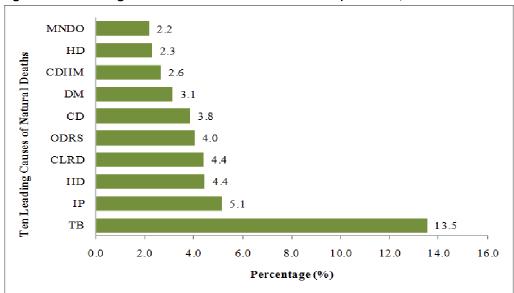
	Total Number	Total % Change of	
Year	of Deaths	deaths per annum	Rate
2000	61 614		9
2001	67 025	8.8	10
2002	74 361	10.9	11
2003	82 285	10.7	13
2004	88 187	7.2	13
2005	92 912	5.4	14
2006	92 207	-0.8	14
2007	87 452	-5.2	13

Source: Derived from Stats SA, Death Notifications (2009)

The Ten Leading Underlying Natural Causes of Death in the Eastern Cape, 2007

Figure 3.4 below shows the ten leading causes of registered natural deaths in the Eastern Cape Province in 2007. Tuberculosis (TB) was the leading cause of death in 2007, accounting for 11 836 or 13.5 percent of all registered natural deaths followed by influenza and pneumonia with 4 482 (or 5.1 percent). Other major causes of deaths include amongst others intestinal infection diseases (4.4 percent), chronic lower respiratory diseases (4.4 percent) and other diseases of the respiratory system (4 percent).

Figure 3.3: Ten Leading Causes of Natural Death in the Eastern Cape Province, 2007



Source: Stats SA, Death Notification (2009)

MNDO: Malignant Neoplasm of Digestive Organs

HD: Hypertensive Diseases

CDIIM: Certain Disorders involving the immune mechanism

ODRS: Other Diseases of the Respiratory System

DM: Diabetes mellitus

OFHD: Other forms of heart diseases
CD: Cerebrovascular diseases
IID: Intestinal Infectious Diseases
CLRD: Chronic lower respiratory diseases

IP: Influenza and pneumonia

TB: Tuberculosis

IID: Intestinal Infectious Diseases

HIV and AIDS

HIV/AIDS has far reaching effects as it leads to an increase in the number of orphans whilst at the same time reducing human capital in a nation. For each person living with HIV, not only does it impact on their lives, but also those of their families, friends and wider communities. Corollary, Millennium Development Goal (MDG) number 6 identifies HIV/AIDS as one of the diseases that requires particular attention. Subsequently, the incidence of HIV infections becomes one of the key indicators of the progression of the epidemic that needs to be monitored, particularly in the more mature stage of the epidemic. If unattended to, the scourge of HIV and AIDS might compromise any developmental strategy the province might have going forward.

Table 3.5below presents the national and provincial estimated number of people living with HIV in 2001, 2005 and 2009. The total number of people estimated to be living with HIV in the Eastern Cape increased from approximately 445 thousand in 2001 to about 627 thousand in 2005 and thus recording an average annual growth rate of 8.8 percent. Between 2005 and 2009, the number increased by more than 117 thousand to an estimated 744 thousand implying that in 2009 almost 11 in 100 persons in the province were estimated to be living with HIV, and thus making Eastern Cape to be the third largest province with the number of HIV infected population. The major drop in annual average growth rate to 4.4 percent over the 2005 to 2009 period suggests that, the proportion of new infections is declining, partly as result of the effectiveness of current HIV/Aids intervention policies and the fact that the pandemic may be reaching its maturity stages and beginning to stabilize.

Table 3.5: HIV Infection by Province, 2001-2009

	200)1	2005		200)9	2001 to 2005	2005 to 2009
	Number of HIV Infected		Number of HIV Infected					
EC	445 000	10. 7	626 648	10. 8	743 915	12.1	8.9	4.4
FS	300 446	7. 3	380 555	6, 56	408 939	6.7	6.1	1.8
GP	1 009 988	24. 4	1 375 723	23.71	1 572 894	25.7	8.0	3.4
KZN	1 253 535	30. 3	1 535 333	26. 47	1 666 903	27.2	5.2	2.1
LP	253 846	6. 1	343 776	5. 93	393 500	6.4	7.9	3.4
MP	369 194	8. 9	448 572	7. 73	483 967	7.9	5.0	1.9
NC	44 848	1. 1	68 196	1. 18	83 096	1.4	11.0	5.1
NW	321 271	7. 8	414 633	7. 15	450 023	7.3	6.6	2.1
WC	145 622	3. 5	246 280	4. 25	320 875	5.2	14.0	6.8
SA	4 143 749	100.0	5 801 304	100.0	6 124 110	100.0	8.8	1.4

Source: Quantec (2009)

The table further shows that people living with HIV are not uniformly distributed through the country's nine provinces. Of the estimated number of people living with HIV in 2009, KZN has the highest (1.7 million or 27.2 percent). This is followed by Gauteng with approximately 1.6 million (or 25.7 percent). Nonetheless, the trend exhibits an extensive decline in the average annual growth rates in the number of HIV infected population across all provinces Meanwhile over the same period, provinces like Free State (1.8 percent) and Mpumalanga (1.9 percent) recorded infection growth rates which were close to the national rate of 1.4 percent.

HIV Prevalence by Age Group

Figure 3.4 presents the Eastern Cape Province's estimated number of people living with HIV by age cohort in 2009. The figure shows that HIV incidence is rife among the 15-54 years age group. The 15-54 years age group accounts for an estimated sum of about 668 thousand or 89.8 percent of all of those who are HIV positive. Considering the magnitude of the HIV infection, it therefore becomes extremely important for the province to monitor infection rate so as to provide reliable information for planning and to be able to assess the impact of interventions.

Within the age group (15-54 years) the highest estimated number of the infected people is among those aged between 25-29 years at about 157 thousand persons or 21.1 percent of the HIV infected population. This is followed by the 20-24 age group which recorded an estimated number of approximately 134 thousand HIV infected people or

18 percent. The third largest estimated number of around 120 thousand or 16.2 percent is recorded amongst the 20-24 age cohorts.



Figure 3.4: Distribution of HIV Infected Population by Age Group, 2009

Source: Quantec (2009)

Infant and Child Mortality Rates

The World Health Organization (WHO) regards Infant Mortality Rate (IMR) and Child Mortality Rate (CMR)⁵ as the leading indicators of the level of child health in a country. Both IMR and CMR are thus wildly recognized as part of the important indicators of development. IMR and CMR provide a key baseline indication of how a country is progressing to realize children's rights, in particular their rights to life, health-care services, nutrition, water, social security and protection etc.

According to the United Nation Children's Fund (UNICEF), IMR and CMR are influenced by a wide variety of input factors which include amongst others, the nutritional health and the health knowledge of mothers, the level of immunisation and oral rehydration therapy, the availability of maternal and child health services (including prenatal care), income and food availability in the family, the availability of clean water and safe sanitation and the overall safety of child's environment. Paramount to these factors, MDG number 4 aims at reducing both IMR and CMR by two-thirds by 2015.

Across all provinces both IMR and CMR exhibit a downward trend over the period under review. At the national level, the estimated IMR and CMR dropped from an estimated 60 deaths per 1 000 babies and 90 children per 1 000 children in 2001 to the projected 43 deaths per 1,000 babies and 68 deaths per 1,000 children in 2009. Over the same period, the estimated IMR and CMR in the Eastern Cape Province dwindled from 74 deaths per 1,000 babies to a projected 58 deaths per 1 000 babies in 2001 and 107 deaths per 1 000 children to a projected 86 deaths per 1 000 children in 2009 respectively. This therefore makes CMR in the Eastern Cape to be the second highest in the country, slightly below KZN (table 3.6).

⁻

⁵IMR is the number of children per 1,000 live births who died before their first birth day, while the CMR or under-five mortality rate refers to the number of deaths among children before reaching the age of five years, per 1,000 live births.

Table 3.6: Estimated and Projected Infant and Child Mortality Rate by Province, 2000-2009

	2001		20	005	20	09
	IMR	CMR	IMR	CMR	IMR	CMR
EC	74	107	63	94	58	86
FS	72	107	60	93	53	81
GP	51	78	39	65	32	55
KZN	81	123	64	102	57	88
LP	46	68	38	59	34	53
MP	68	104	55	87	48	74
NC	63	63	53	53	49	49
NW	34	86	27	72	24	65
wc	34	48	27	40	24	37
SA	60	90	49	77	43	68

Source: ASSA Model (2003)6

Though these downward trends in both IMR and CMR clearly show the movement in the right direction especially in the North West and Western Cape provinces, this is however still some distance away from the target of reducing CMR by 66 percent by 2015, particularly in the Eastern Cape Province. Nonetheless, reaching the MDG on reducing child mortality requires the province to intensify the current existing affordable interventions of caring for newborns and their mothers; infant and young child feeding; vaccines; prevention and case management of diarrhea, pneumonia and sepsis; malaria control; and prevention and care of HIV/AIDS. Successful implementation of these interventions could extensively reduce the IMR and CMR in the province.

Life Expectancy

As in the case with IMR and CMR, life expectancy at birth is one of the mortality indicators frequently utilized in analyzing components of demographic data in a country. This indicator represents the average life span of a newborn which indicates the overall health of a country. Life expectancy is generally influenced by a vast range and complex interaction of factors running through each individual's life, from conception to death. These factors include amongst others, maternal health and wellbeing, including teenage pregnancy, smoking, drinking, drugs and diet; parental relationships and influences in the early years of life, including breastfeeding, mental health, diet, physical activity, dental health and support for cognitive and educational development; wider factors influencing health such as income, education, skills and employment etc. Thus an improvement in the health and the social welfare of the population increase the life expectancy. Corollary, higher life expectancy yields to a better shape of the country's population structure.

Table 3.7 below shows the provincial and national estimated as well as projected life expectancy at birth and fertility rates from 2001 to 2009. Life expectancy appears to be generally falling over time, a problem which is mainly attributed to health issues such as HIV and AIDS related diseases. During the period under review, the population of the Eastern Cape has the fourth lowest life expectancy of all provinces in the country. The life expectancy of the province was estimated at 53 years in 2001, lower than the national average of 56 years and is projected to have dwindled to 48 years in 2009, which is three years below the national 51 years. This declining life expectancy has indirect adverse effects on the overall economic performance of the province.

⁻

⁶ ASSA 2003 Model provides estimated data for 2001 to 2003 and projections for 2004 to 2009. The ASSA 2006 Model is currently under construction and is expected to be available before the end of 2009.

Table 3.7: Estimated and Projected Life Expectancy, 2000-2009

	2001	2005	2009
EC	53	49	48
FS	52	47	47
GP	57	52	52
KZN	48	43	43
LP	60	56	56
MP	51	47	47
NC	60	58	56
NW	54	50	49
WC	63	62	61
SA	56	51	51

Source: ASSA Model (2003)7

Orphans

Whilst dealing with the issue of children it also becomes important to consider the case of orphans in the province. The premature death of parents deprives children of love, support, schooling, care and a brighter or better life in the future. Overall these children often become more vulnerable to the brunt poverty prevailing across provinces. The problem of orphan-hood is further exacerbated by the intricate effects of HIV/AIDS related deaths, leading to a number of child-headed households. Of the national 2 million estimated orphaned children in 2009, about 282 thousand (or 14.1 percent) are living in the Eastern Cape. Disturbingly, the annualised rate marginally dropped from 8.8 percent in the 2001 to 2005 period to 8.2 percent between 2005 and 2009 (table 3.8). Following section 29 of the South African constitution, children have right to parental care, basic nutrition, shelter, basic health care services and social services, education etc., the Eastern Cape government is thus constitutionally bound to look after these children. This therefore has a serious financial burden to the province.

Table 3.8: Estimated and Projected Number of Orphan Children in the Eastern Cape Province (2001, 2005 and 2009)

	20	01	2005		20	09	2001 to 2005	2005 to 2009
	Number of	% Share of	Number of	% Share of	Number of	% Share of	Average Annual	C1- D-+
	Orphans	Orphans	Orphans	Orphans	Orphans	Orphans	Average Amitual	Growin Rates
EC	146 843	17.9	206 023	15.0	282 000	14.1	8.8	8.2
FS	56 017	6.8	91 591	6.7	131 965	6.6	13.1	7.6
GP	114 974	14.0	237 211	17.3	386 035	19.3	19.8	10.2
KZN	235 772	28.8	425 415	31.0	615 360	30.7	15.9	7.7
LP	72 569	8.9	127 943	9.3	182 792	9.1	15.2	7.4
MP	11 118	1.4	15 715	1.1	21 760	1.1	9.0	6.7
NC	11 118	1.4	15 715	1.1	21 760	1.1	9.0	6.7
724.	58 830	7.2	101 302	7.4	151 544	7.6	14.6	8.4
WC	51 475	6.3	71 561	5.2	98 399	4.9	8.6	6.6
SA	819 651	100.0	1 371 626	100.0	2 001 479	100.0	13.7	7.9

Source: ASSA Model (2003)

Migration

In both 2009 and 2010 mid-year estimates, Western Cape and Gauteng are still the two major provinces that gain from inter-provincial migration. In both provinces, the estimated net gain is however showing a decline. In Gauteng,

⁷ ASSA 2003 Model provides estimated data for 2001 to 2003 and projections for 2004 and beyond.

between 2006 and 2011, the net gain stood at around 447 thousand in the 2009 estimates. Over the same period, this number is estimated to have plummeted to about 364 thousand persons in the 2010 estimates. This observation is also pertinent in the Western Cape (from 137 thousand to approximately 95 thousand). In KZN the estimated paucity number of persons gained plummeted significantly from 12 thousand to a mere 2 thousand over the period (table1.9).

The two major net losers in terms of migrations patterns are Eastern Cape and Limpopo provinces. Between 2006 and 2011, there are approximately 327 thousand persons estimated and projected to have emigrated from the Eastern Cape Province. Over the same period the estimated number of immigrants stood at 116 thousand, leading to the province's net loss of approximately 212 thousand persons. In the case of Limpopo, this net loss is estimated at about 141 thousand (table 3.9).

Table 3.9: Estimated and Projected Provincial Migration Streams, (2006-2011)

	2006-2011	(2009 Mid-Ye	ar Estimates)	2006-2011	(2010 Mid-Yea	ar Estimates)
	Emmigrants	Immigrants	Net Gain/Loss	Emmigrants	Immigrants	Net Gain/Loss
EC	390 100	116 500	- 273 600	327 200	115 500	- 211 600
FS	125 900	94 100	- 31 800	122 000	92 600	- 29 400
GP	29 500	741 900	446 900	309 300	673 700	364 400
KZN	195 200	207 300	12 100	196 100	197 900	1 800
LP	286 700	97 500	- 189 200	237 400	96 300	- 141 000
MP	166 600	122 800	- 43 800	164 900	120 700	- 44 200
NC	66 600	41 100	- 25 500	61 500	43 000	- 18 500
NW	193 900	161 800	- 32 100	177 100	161 000	- 16 000
WC	112 800	249 800	137 0 00	111 500	206 100	94 600

Source: Stats SA, Mid-Year Population Estimates (2009 and 2010)

3.2 Socio-economic Indicators

3.2.1 Public Health Services Provision

Improving the general health and life expectancy of all South Africans remains a key policy priority for government over the coming 2011 MTEF period. This continued focus on health has been prompted by the gradual worsening of some of the key public health indicators. A number of factors account for the decline including the high burden of HIV/Aids and TB, the poor management of public health resources and the declining quality of service delivery in public health care.

In responding to these challenges, in 2009 the South African government introduced some key policies towards the transformation of the public health care system. The specific aims of the "public health transformation process" are to promote equity and quality in health care provision, invest in human resources, and step up the fight against HIV/AIDS, TB and other communicable diseases. Also high up on this transformation agenda is the improvement of the Child-maternal mortality, the promotion of healthy lifestyles that mitigate against public health risks that lead to ill-health and pre-mature death (MTSF, 2009).

Burden of Disease

TB, HIV/AIDs and other immune system related diseases are fast becoming the leading causes of natural death in the province (Table 3.10). Based on Statistics South Africa 2007 mortality report, TB was the leading cause (at 13.4%) of natural deaths in the province. HIV/AIDS also featured prominently, although it could meaningless to separate TB

and HIV/AIDS because of their close association. Also to be noted is the high burden of lifestyle and chronic diseases including hypertension, diabetes and mental health illness (DHIS, 2008/9).

Table 3.10: Burden Disease Eastern Cape

		Causes of morbidity	Indicator	
Ten-leading Causes of Natural death (2006)	% of total	(DHIS, 2008/9)	type	Burden
			PHC case	
Tuberculosis	13.4	Hypertension	load	13.3%
HIV/AID8	2.8			
			PHC case	
Certain Disorders involving the immune system	2.4	Diabetes	load	3.0%
Diabetes mellitus	2.9	HIV and Aids	Prevalence	26.0%
			incidence	908/100 000
Cerebra-vascular diseases	3.9	TB	rate	(new cases)
Other forms of heart diseases	3.7	Asthma	case load	2.1%
Chronic lower respiratory		Diamheal		
diseases	4.2	disease	case load	0.5%
Internal infectious disease	4.5			
		Psych/ mental		
Influenza and pneumonia	5.3	health illnesses	case load	2.2%
Other Viral Diseases	2.3	Low birth weight	t rate	11.5%

Source: State SA, DHIS (2008/9)

Child and Maternal Mortality

Maternal health continues to be a public health concern. Disparities between regions still remain despite the existence of effective interventions to decrease maternal mortality (HST, 2010).

Within the Eastern Cape there continues to be high levels of maternal deaths and infant mortalities. In 2008 there were 223 reported facility-based maternal deaths in the province (ECDOH, 2009). To deal with this the provincial health authorities will continue with the implementation of the Saving Mothers Saving Babies Project which is an attempt to reduce maternal and perinatal morbidity and mortality.

Table 3.11: Immunization coverage

District		lm r	nunisation cove	rage < 1 year		
	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
District (MDB)						
Cacadu	71.2	87.8	89.1	71.9	75.9	84.5
Amathole	58.3	59.4	81.9	81.3	88.8	75.8
Chris Hani	69.2	71.9	76.0	82.6	80.8	86.3
Ukhahlamba	82.2	59.4	63.9	71.8	74.9	102.2
O.R. Tambo	84.7	89.9	85.1	84.9	74.5	74.1
Alfred Nzo	91.9	89.1	97.1	101.1	101.6	70.9
Nelson Mandela Bay Metro	86.2	68.9	65.1	71.8	100.5	122.8
EC	68.9	67.9	73.35	76.7	78.9	84.3
FS	74.8	78.9	86.82	88.1	86.6	90.4
GP	79.2	78.6	88.89	91.1	91.6	101.5
KZN	76.9	77.0	82.57	84.6	82.1	86.3
LP	74.9	74.4	79.49	84.9	78.6	84.3
MP	73.9	79.2	83.39	81.4	78.6	72.4
NC	83.2	87.5	92.88	96.2	82.6	93.2
NW	71.1	70.6	78.20	73.6	77.9	88.7
WC	91.2	90.0	91.61	101.8	100.5	103.9

Source: HST and DHIS, 2010

In addition to these specific interventions provincial health authorities will try and improve the immunization coverage rate and introduce the Rota and Pneumococcal vaccines in various health districts. Table 3.11 provides some of the highlights and progress in terms of child immunization coverage.

Table 3.12: Medical Aid Scheme Coverage

Medical aid scheme coverage	Yes	No	Total population
Western Cape	25.2	73.9	5 369 228
Eastern Cape	11.3	88	6 649 368
Northern Cape	15.4	84.3	1 147 906
Free State	17.9	81.4	2 904 467
KwaZulu-Natal	12.4	86.8	10 460 661
North West	13.6	85.4	3 453 714
Gauteng	26.5	73	10 556 080
Mpumalanga	13.3	86.2	3 610 167
Limpopo	8.6	90.6	5 230 024
Total	16.8	82.5	49 381 615

Source: Stats SA, GHS (2009)

Table 3.12 highlights the number of people directly dependent on the public health system across provinces. In the Eastern Cape close to 6 million people (or 88 percent) are without medical insurance and therefore could be classified as dependent on the public health care system. This is the third highest level of dependency in the country, behind Kwazulu-Natal and Gauteng provinces.

Public Health Facilities

The national health policy identifies the district health system as the main vehicle for improving and accelerating the delivery of primary care. Table 3.13 reports the number of health facilities in the province as of 2009/10 financial year. By the end of the 2009/10 financial year, the province had 47 districts, 8 tertiary, 2 regional and 20 specialized

hospitals scattered throughout the province. Clinics, of which there were 748 in the province, were the most common platforms for public health services provision. There is also a limited number of community health centers (CHC) in the province, totaling 32. In terms of usable beds in district hospitals, the public sector had 6 013 beds compared to the 1 488 beds in the 14 provincial private sector hospitals.

Table 3.14 compares the number of health facilities in the province normalized against population numbers. As per health sector norms and standards, there should be 1 clinic for every 10 000 people, 1 community health centre for every 60 000 people, 1 district hospital for every 300 000 people, and 1 tertiary/provincial hospital for every 500 000 people in the province.

There were 3 district hospitals for every 300 000 people in the province. This is more than the required minimum. For clinics and tertiary hospitals the province just manages to attain the required minimum. It is only in terms of regional hospitals and community centers that the province seems to be lagging behind the required standards.

Table 3.13: Health Facilities in the Province, 2009

District	Private hospitals/ health facilities	Private health facility beds		CHCs		Regional Hospital	Provincial Tertlary Hiospital	Specialised Hospital	•	Usable beds (district hospitals only)
Cacadu			91	3	5	-	-	en.	1238	€00
Am ath ols	€	393	219	€	11	-	2	5	2271	1550
Chris H ani	1	30	147	3	8	1	-	1	1606	11€7
Ukhahlamba			4.5	1	8	-	-	2	519	420
O.R. Tambo	1	110	141	9	10	1	3	2	1363	1357
Alfred Nzo			60	3	Z			1	903	694
NMM	7	955	EE	7	1	-	3	4	1594	225
EC	14	1 488	748	32	47	2	8	20	9 480	6 0 1 3

Source: CHIS and ECC oH 2009

Of concern could be the insufficient number of CHC's across all districts. However, it could be argued that the insufficient numbers of CHC's is compensated for by the over-supply of district hospitals in most regions except Nelson Mandela. For the Nelson Mandela Metro, given its population size, there seems to be an insufficient number of primary health care facilities,i.e., district hospitals, clinics and community health centers.

Table 3.14: Public Health Facilities in the Province normalized by population numbers as per sector norms and standards

Source: ECDoH Annual Report, 2009

Note: Figures in red indicate an insufficient supply of health facilities as per sector norms and standards

Medical Personnel in the Province

Compared to other Provinces the Eastern Cape is experiencing a shortage of public sector medical practitioners. In 2010 there were just less than 23 medical professionals per 100 000 people in the EC, compared to the average of more than 25 per 100 000 for SA (Figure 3.5)

wc KZN NC GP SA ES MP EC LP NW 10 15 20 25 30 0 5 35 40

Figure 3.5: Medical professionals per 100 000 people, 2010

Source: SA Health Review (2010)

3.2.2 Education

Education is commonly accepted as a means of empowerment, economic growth and general improvement in the social welfare of a country. As enshrined in the Bill of Rights of the South African constitution, everyone has a right to basic education. It is in this respect that education has been targeted as one of the priorities in the 2009 national government's Medium Term Strategic Framework (MTSF).

Number of Learners, educators and Schools

In most provinces, with the exception of GP, KZN, MP and WC; the number of learners in the public schools has to some extent decreased between 2005 and 2010. In the EC, the number dropped by almost 176 thousand, whilst the number of teachers has increased by approximately 500 over the same period. Amongst others, one factor considered in improving the quality of education is the learner-to-educator ratio (LER). LER is the average number of pupils per educator at a specific level of education, or for a specific type of school, in a given school year. The average LER consequently drops from 33.3 to 30.1 whilst the average learner-school ratio decreases from 366 to almost 353 children per school. Though the learner-to-educator ratio mentioned above may look somewhat promising, the classroom shortages in a number of schools may compromise the quality of education (table 3.15).

Table 3.15: A Comparison of the Educational Status across Provinces, 2005 and 2010

		2005					20	010		
	No. of	No. of	No. of	LER	I CD	No. of	No. of	No. of	LER	LSR
	Learners	Educators	Schools	LEK	LSK	Learners	Educators	Schools	LEK	LSK
EC	2 179 138	66 083	6 239	33.0	349.3	2 003 129	66 626	5 588	30.1	358.5
FS	655 233	22 324	1 842	29.4	355.7	638 756	23 016	1 422	27.8	449.2
GP	1 599 685	50 600	1 897	31.6	843.3	1 776 925	57 423	2 013	30.9	882.7
KZN	2 675 993	77 906	5 653	34.3	473.4	2 743 979	87 466	5 927	31.4	463.0
LP	1 885 508	55 361	4 187	34.1	450.3	1 660 700	55 992	3 965	29.7	418.8
MP	893 040	26 643	1 863	33.5	479.4	1 013 760	33 245	1 838	30.5	551.6
NC	207 688	6 513	422	31.9	492.2	266 296	8 617	597	30.9	446.1
NW	836 159	26 929	2 025	31.1	412.9	746 096	25 074	1 646	29.8	453.3
WC	949 925	30 119	1 454	31.5	653.3	959 714	31 870	1 455	30.1	659.6
SA	11 882 369	362 478	25 582	32.8	464.5	11 809 355	389 329	24 451	30.3	483.0

Source: School Realties, National Department of Education (2005 and 2010)

Matric Pass Rate

A key measure of the performance of education is the Grade 12 pass rate. Like all measures based on examination results, it is a limited instrument as it generally does not consider other criteria that would impact on results, like teacher expertise and qualifications, retention rates in other grades and resources at schools. However, in the absence of any other comprehensive measure of performance, the Grade 12 results are frequently used.

The Eastern Cape recorded a lowest matric pass rate of 45.6 percent in 2001, a percentage which significantly increased and peaked at 60.1 percent in 2003 before dropping to 53.5 percent in 2004. After recording a 59.3 percent pass rate in 2006, the NationalSenior Certificate (NSC) pass rate took a sharp decline to 50.3 percent in 2008. The NSC pass rate in the Eastern Cape has risen from 51 percent in 2009 to 58.3 percent in 2010. The improvement in the pass rate in 2010 indicates a significant progress made in achieving education objectives in the province (figure 3.6). This pass rate was however below the national average of 67.8 percent and slightly above the two lowest provinces namely Mpumalanga (56.8 percent) and Limpopo (57.9 percent).

It is understood that there are many variables that influence the matric pass rate e.g. socio-economic issues, Intelligence Quotient (IQ) of the learners, etc. and these are not accounted for in the above diagram. However, the NSC pass rate is being used on both international and national level as a proxy to measure output in education. Although budget allocation in running education in the Eastern Cape had been increasing over time, however this is not matched by positive outcomes; at least in as far as matric pass rate is concerned.

The scenario depicted in figure 3.6 below portrays an urgent call for the improvement of the quality of education as well as the qualification of teachers to be able to produce quality learners. Further, the conditions at schools, facilities, safety, discipline, learning material etc. are all important to be able to produce a nation that is highly qualified.

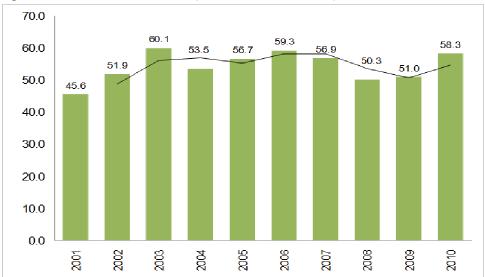


Figure 3.6: National Senior Certificate pass rate in the Eastern Cape Province, 2001-2010

Source: National Department of Basic (2010) and Eastern Cape Provincial Department of Education (2009 & 2010)

Early Child Development

Early Child Development (ECD) for children below six years is a globally acknowledged investment in human development, not only for its contribution towards universal completion of primary education but also for lifelong learning and development. In his State of National Address (2008) the then South African president (Mr. Mbeki), reemphasised the expansion of the number of children attending ECD centres as one of the national government priorities aimed at developing a sound foundation and preparing children for primary school. Subsequently, ECD is acknowledged and included as the first step in the education ladder.

Table 3.16: Attendance (%) of Learning Centres8 and Early Childhood Development by Children aged 0-4 Years per Province, 2009

	WC	EC	NC	FS	KZN	NW	GP	MP	LP
Attend Centre	27.6	29.5	19.3	36,8	23.7	21.8	43.5	28.1	27.9
ECD at Centre	20.3	24.8	17.2	34	12.3	17.4	39.3	23.6	22.6
ECD at Home	24.9	18.3	33.7	50.5	25.3	31	29.5	18.4	14.1
ECD anywhere	38.3	38.3	43.6	67.1	3.2	42.8	59.1	42.1	35.3

Source: Stats SA (General Household Survey (GHS), 2009)

Nationally, there are approximately 29.9 percent of the children aged 0-4 years attending ECD centres. The highest recorded attendance rate is in Gauteng (43.5 percent), followed by Free State (36.8 percent) with Eastern Cape trailing thirdly at 29.5 percent, while Northern Cape posted the lowest at 19.3 percent (table 3.16). Across provinces children not attending a centre mostly stay at home with their parents or guardians (GHS, 2009).

School Attendance

Figure 3.7 shows the percentage of those aged 7-24 years attending educational institutions (both private and public) in the province. The attendance rate increased slightly from 77.4 percent in 2002 to 79.2 in 2005. This rate however

⁸Centres include day care centre, crèches, early childhood development centre, play groups nursery school and pre-primary school.

dropped to 75.4 percent in 2009. Lack of money (30.7 percent) was cited as the primary reason for not attending school, while pregnancy among young girls constituted 4 percent in 2009 (GHS, 2009).

Even though lack of money is still a problem for a significant proportion of learners, a "no-fee" policy on public schools seem to have a positive impact to parents. The proportion of learners not paying school fee improved drastically from 0.3 percent in 2003 to 65.8 percent in 2009. In so far as school nutrition programme is concerned, approximately 70 percent of all learners attending public schools received food at public schools in 2009. Meanwhile, problems experienced by those attending schools in 2009 includes amongst others: bad facilities (6.3 percent), lack of books (5.2 percent), lack of teachers (3.2 percent) etc. (GHS, 2009).

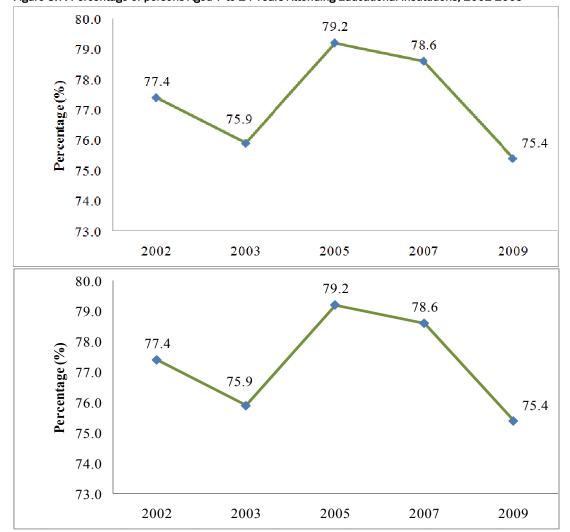


Figure 3.7: Percentage of persons Aged 7 to 24 Years Attending Educational Institutions, 2002-2009

Source: Stats SA (GHS, 2009)

Despite the social challenges such as HIV/AIDS, poverty and unemployment, the province has nevertheless posted these notable achievements. These challenges undermine the welfare of households and disrupt the education system in various ways. HIV/AIDS has deprived schools of teachers and has forced orphaned children to assume the burden of care for the family, making school attendance impossible.

3.3.3 Housing

The General Household Survey reveals an improvement in access to housing in the Eastern Cape Province. The percentage of households living in informal dwelling slightly improved from 9.4 percent in 2002 to 7.2 percent in 2009. Despite the improvement in the proportion of households living in informal houses, the province however experienced a set-back in terms of the number of completed RDP housing units. This number severely dropped from 24 684 units in the 2004/05 financial year to a meager paucity of 7 209 units in the 2007/08 financial year. It however improved significantly to 18 965 in the 2009/10 financial and thus recorded an annual average growth rate of 62.2 percent between the 2007/08 and 2009/10 financial years. An investigation on the possible reasons for the drop in the number of units completed is beyond the scope of this publication. Though the increase in the number of RDP houses delivered is of great achievement, communities however raised concerns regarding quality of the completed units. In 2009, approximately 31 percent of households owning RDP houses in the province felt that walls in their dwellings were either weak or very weak while 31.5 percent felt the same regarding roofs (table 3.17).

Table 3.17: Percentage of Households Living in Informal Dwellings per province, 2002-2009; Number of Houses Completed and their Quality, 20009

Year	2002	2003	2005	2007	2009
Informal (%)	9.4	10.1	9.2	9.7	7.2
No. of RDP			24 684	7 209	18 965
Houses Completed			24 004	1 200	10 303
% of Households Concerned					31
about Houses with Weak Walls					31
% of Households Concerned					31.5
about Houses with Weak Roofs					51.5

Source: Stats SA (GHS, 2009) and the Eastern Cape Department of Human Settlements (Annual Reports 2008/09)

3.3.4 Electricity

An analysis of GHS (2002 to 2009) reveals that household access to electricity in the country has improved significantly over the past seven years. Despite the considerable improvement (55.6 percent to 69.8 percent), Eastern Cape still remains the province with the lowest percentage of households with a connection to the mains electricity supply. Western Cape on the other hand remains the most improved province (88.4 percent to 90 percent), an achievement surpassing the national average of 76.8 percent to 82.6 percent (table 3.18).

Table 3.18: The Percentage of Households Connected to the Mains Electricity Supply by Province, 2002-2009

	2002	2003	2005	2007	2009
WC	88.4	89.2	92.7	96.2	90.0
EC	55.6	58.1	68.2	69.7	69.8
NC	81.4	79.0	88.6	88.6	89.4
FS	85.2	84.3	88.4	87.9	91.7
KZN	69.2	70.7	73.0	76.1	76.4
NW	82.0	85.5	85.3	85.5	82.5
GP	87.1	87.3	83.4	80.4	86.1
MP	76.2	81.1	81.7	85.3	85.3
LP	72.7	75.6	82.9	86.6	84.1
RSA	76.8	78.4	80.8	81.8	82.6

Source: Stats SA (GHS, 2009)

3.3.5 Sanitation

One of the major challenges facing most developing countries is the provision of adequate sanitation facilities for the poor. Good sanitation system is essential for good health. Without proper access to water and sanitation, it becomes difficult to maintain good hygiene. When sanitation systems fail, or are inadequate, the impact on the health of the community can be extremely serious as witnessed by the cases of diarrhoea around the country. Subsequently, there is indeed a great need for a country to invest more in sanitation infrastructure. Though the percentage of households with no toilet facilities or using bucket toilets in the Eastern Cape declined from to 36.4 percent in 2002 to 18.9 percent in 2009, the proportion of households with no toilet facilities or using bucket in the province remains the largest in the country (12.6 percent to 6.6 percent) (table 3.19).

Table 3.19: Percentage of households that have no toilet facilities or using bucket toilet per province, 2002-2009

	2002	2003	2005	2007	2009
WC	5.7	8.6	5.3	3.8	4.2
EC	36.4	32.8	26.7	23.2	18.9
NC	17.7	16.9	10	9.7	8.7
FS	17	15.6	18	13.3	7.5
KZN	10.8	9	7.6	6.2	6.3
NW	7	5.5	9	7	3.9
GP	1.9	2.1	1.4	1.3	1.6
MP	7.5	6.4	9.4	7	5
LP	20.3	16.8	12.3	9.9	8.8
RSA	12.6	11.4	9.7	7.9	6.6

Source: Stats SA (GHS, 2009)

3.3.6 Water

The provision of safe drinking water remains one of the most critical challenges humanity faces. Table 3.20 below, reveals that much has been done in the provision of piped water. Access to piped water in the country increased from 84.5 percent in 2002 to 89.3 percent in 2009. There is however variations across the provinces with the Western Cape leading with close to 100 percent of the households having access to piped water, followed by Gauteng with 95.9 percent. Eastern Cape had the least accessibility to piped water at 56.3 percent and 75.1 percent in 2002 and 2009 respectively; this was way below the national average of 84.5 percent and 89.3 percent. Other provinces that performed below the national average in 2009 were Limpopo (80.8 percent), Kwa-Zulu/Natal (84.3 percent) and Mpumalanga (87.3 percent).

Despite this great improvement however, the percentage of households without access to clean water is still abysmally high. There are approximately 433 thousand (or 24.9 percent) of households in the Eastern Cape who are still relying on water either from river, dam, borehole, rain water tank or other sources. Subsequent to this predicament, these households are exposed to water-related diseases such cholera, typhoid, bilharzia and cholera. This therefore has greater financial implications to the provincial government (especially the department of health) as it has to spend more towards the treatment of such diseases.

Table 3.20: Percentage of Households with Access to Piped or Tap Water in the Dwelling, Off-site or On-site by province, 2002 to 2009

	2002	2003	2005	2007	2009
WC	98.8	98.8	99.0	99.5	99.6
EC	56.8	60.0	69.2	75.1	75.1
NC	92.2	96.1	95.4	95.2	95.9
FS	95.5	97.1	97.0	96.5	95.0
KZN	76.2	78.7	82.2	84.0	84.3
NW	85.6	90.3	87.2	90.0	87.9
GP	98.7	99.0	98.1	98.0	98.0
MP	90.6	91.4	89.9	88.9	87.3
LP	74.1	79.2	77.7	83.7	80.8
RSA	84.5	86.7	87.9	89.8	89.3

Source: Stats SA (GHS, 2009)

3.3 Economic Indicators

Eastern Cape Economic Developments and Outlook

Following the Great Recession, growth in the EC gained momentum in the fourth quarter of 2009 and first quarter of 2010 largely due improvement in both the national and global economic conditions. Real GDP expanded at an annualized rate of 3.5 percent in the first quarter of 2010 following an increase of 3.8 percent in the fourth quarter of 2009 (Figure 3.8).

FIGURE 3.8Real Gross Domestic Product (% change from Quarter to Quarter)



Source: Stats SA (2010)

This improvement in economic performance can be attributed to strong growth in manufacturing which is the key driver of economic activity in the province (Figure 3.8). The real output by the manufacturing sector turned around and increased at an annualized rate of 7.7 percent in the third quarter of 2009 before expanding further by 10.5 percent and 8.7 percent in the fourth quarter 2009 and first quarter of 2010 respectively (Table 3.21). This was largely accounted for by a sharp expansion in vehicle and components parts manufacturing in response to an increase in both foreign demand (According to the Eastern Cape Development Corporation (ECDC, 2007) the EC manufactures half of

the country's passenger vehicles and provides 51% of South Africa's vehicle exports mainly to the EU; US; and Canada) and domestic demand (both EC and the rest of SA) for motor vehicles. The auto sector is a large and important part of the EC economy, accounting for more than a third of provincial manufacturing output and close to 20 percent of the total provincial GDP.

Table 3.21: Real Gross Domestic Product: % Change at Seasonally Adjusted Annualized Rates

			2009			2010
	Q1	Q2	Q3	Q4	Year	Q1
Agriculture, forestry and fishing	-2.9	-12.7	-7.6	-2.0	-0.5	1.2
Mining and quarrying	-30.4	17.7	-3.2	8.8	-6.7	21.6
Manufacturing	-25.8	-11.2	7.7	10.5	-11.0	8.7
Electricity and water	-7.8	2.3	4.6	1.4	-0.2	1.8
Construction	11.6	9.9	7.5	5.2	8.8	2.2
Wholesale & retail trade; hotels & restaurants	-1.3	-4.3	1.1	2.1	-1.7	1.9
Transport and communication	-2.2	-0.9	1.4	2.3	0.4	1.9
Finance, real estate and business services	-2.7	-4.7	-1.5	1.5	0.9	2.0
Community, social and other personal services	2.6	3.3	3.5	3.0	2.6	2.0
General government services	2.0	4.0	4.3	4.9	4.1	2.6
All industries at basic prices	-5.1	-2.5	2.5	4.0	-0.6	3.2
Taxes less subsidies on products	-6.0	-6.2	-2.6	1.8	-3.7	5.9
GDPR at market prices	-5.2	-2.9	1.9	3.8	-1.0	3.5

Source: Stats SA (2010)

Table 3.21 further shows the output performance of the other sectors between the first quarter of 2009 and the first quarter 2010. All the other sectors turned onto a positive growth trajectory in the third quarter of 2009 bar agriculture, forestry and fishing; mining; and finance and business services. Agriculture, forestry and fishing continued on a negative growth path in the fourth quarter only to resume modest growth in the first quarter of 2010. Despite erratic fluctuations in real output during the period under review, the mining sector switched from negative growth in the third quarter of 2009 to an annualized growth rate of 8.8 percent in the fourth quarter of 2009 which further strengthened to 21.6 percent in the first months of 2010.

Although all the sectors were hit hard by the global crisis, the construction sector maintained exceptional annualized quarterly growth rates throughout most of the recession, which translated to an annual growth rate of 8.8 percent for the entire 2009. The sector resilience reflects its relatively limited integration into the global economy. However in the first quarter of 2010 the growth in output of the construction sector slowed to an annualized rate of 2.2 percent from more than 5 percent in the final quarter of 2009. The other sector that maintained a positive growth path during the recession is the general government. This can be attributed to rising employment levels by the public sector as part of countercyclical efforts to ameliorate the impact of the recession alongside structural efforts to improve service delivery. The real output by general government slowed to an annualized rate of 2.6 percent in the first quarter of 2010 as the pace of employment increases in the public sector moderated.

The real output by the transport and communication sector increased at an annualized rate of 1.4 percent in the third quarter of 2009 after declining for two consecutive quarters. This was followed by further expansion of 2.3 percent and 1.9 percent in the final quarter of 2009 and first quarter of 2010 respectively. Trade normalization both nationally and internationally contributed materially to the increased activity in the transport sector.

Table 3.22: Eastern Cape GDP forecast

	2009	2010	2011
Agriculture, forestry & fishing	-3.6	-1.2	0.5
Mining	3.7	0.3	0.6
Food, beverages & tobacco	-5.6	-6.0	5.8
Textiles, clothing & leather goods	-2.5	0.0	0.1
Wood, paper, publishing & printing	-3.0	0.5	3.2
Petroleum products, chemicals, rubber & plastic	-0.8	0.8	5.0
Other non-metal mineral products	2.9	4.2	3.0
Metals, metal products, machinery & equipment	-13.7	5.7	3.5
Electrical machinery & apparatus	-1.4	-0.3	2.0
Radio, TV, instruments, watches & clocks	-1.0	0.1	1.4
Transport equipment	-6.9	2.8	4.8
Furniture & other manufacturing	-1.9	-3.1	3.3
Electricity	-3.7	0.0	1.0
Water	-0.2	0.1	0.6
Construction	11.7	9.3	4.6
Wholesale & retail trade	-3.8	-0.1	3.1
Catering & accommodation services	0.9	0.3	0.5
Transport & storage	-6.2	0.5	3.9
Communication	-6.6	2.6	5.3
Finance & insurance	-6.1	3.0	6.5
Business services	-1.4	1.3	2.6
Community, social & personal services	0.1	0.8	1.9
General government	1.1	1.5	1.5
Total	-2.4	1.2	3.2

Source: Quantec (2010)

The real output by the trade sector increased at an annualized rate of 1.9 percent in the first quarter of 2010 after growing at 2.1 percent in the fourth quarter of 2009. This reflects a national trend of expansion in the retail and motor sector from a relatively low base in the third quarter of 2009. Demand for consumer durable goods gained momentum, driven mainly by low interest rates, and relatively low inflation. The outlook for the trade sector is more favorable as indicated by the confidence level of retailers which recorded its highest reading since the final quarter of 2007 (BER, 2010). Growth in real output by utilities increased modestly from an annualized rate of 1.4 percent in the fourth quarter of 2009 to 1.8 percent in the first quarter of 2010.

Looking ahead, the Eastern Cape economy is expected to expand by 1.2 percent in 2010 and 3.2 percent in 2011 after declining by 1 percent in 2009. However these average growth forecasts conceal substantial variation in the future performance of the different sectors. The sector wide growth prospects for 2010 and 2011 are illustrated in Table 1.6. Recovery of all sectors (except for food and beverage; agriculture, forest and fishing; electrical machinery and apparatus; furniture and other manufacturing; wholesale and retail) is anticipated in 2010 with strong growth in construction (9.3 percent); metals, metal products, machinery and equipment (5.7 percent); other non-metal mineral

products (4.2 percent). Positive growth is anticipated across the entire economy in 2011, with all the sectors recording positive growth rates.

Table 2.23indicates the structure of output and value added for the 10 sectors and three broad aggregates representing primary, secondary and tertiary industries in the Eastern Cape. The dominance of the services sector in the Eastern Cape economy comes out clearly. About 60.6 percent of the Eastern Cape's output and 77.2 percent of the province's value added originate in the tertiary sector. The corresponding shares for the secondary sector are 37.4 percent and 20.4 percent, while those for the primary sector are 2 percent and 2.4 percent respectively.

Table 3.23: Domestic Output and Value Added

	Q(%)	VA(%)	VA/Q	L/VA	K/VA
Agriculture	1.8	2.2	47.7	20.5	79.5
Mining	0.2	0.2	54.7	22.8	77.2
Primary	2.0	2.4	48.2	20.7	79.3
Manufacturing	33.0	17.4	21.0	48.0	52.0
Electricty and Water	1.0	1.1	44.8	30.8	69.2
Construction	3.4	1.9	21.8	51.7	48.3
Secondary	37.4	20.4	21.7	47.4	52.6
Trade and Accomodation	12.4	15.1	48.8	41.3	58.7
Transport and Communication	9.8	10.1	40.9	32.4	67.6
Finance and Business Services	16.5	20.7	50.0	32.2	67.8
General Government Services	16.7	25.6	61.2	84.0	16.0
Community and Social Services	5.2	5.8	44.4	61.0	39.0
Tertiary	60.6	77.2	50.9	53.3	46.7
Total	100.0	100.0	39.9	51.3	48.7

Source: Own calculations based on the 2006 ECSAM

Key: Q: Outout

VA: Value Added

Q (%): Output as a share of total Q

VA (%): Value Added as a share of total VA VA/Q: Value Added share of total Output

L/VA: Labour share of Value Added

Source: EC Provincial Treasury based on the 2006 ECSAM

The low contribution of agriculture to provincial output is partly a reflection of underutilization of arable land in the former homelands. This is despite the fact that two-thirds of the province's population is based in the former homelands and largely depends on social grants and subsistence farming (Eastern Cape Provincial Government, 2007). Hence the revival of agriculture holds the greatest potential for tackling unemployment and poverty in the rural areas of the province.

The intensity of value added in production as well as the value added shares for labour and capital in each sector are also shown in Table2.23. This gives an indication of the contribution of factors of production towards enhancing the value of intermediate inputs used in the production process.

Among the three broad aggregates the secondary sector has the lowest share of average value added in production (21.7 percent). However within the secondary sector the share of value added in production of electricity and water is more than twice that of the secondary industry as a whole. With just above half of the total output attributed to factor payments the tertiary sector has the highest average value added in production. This average, nevertheless mask considerable variation in the proportion of value added across the individual components of the tertiary sector. The

share of value added in total production varies from 40.9 percent for transport and communications to 61.2 percent for general government services.

The tertiary industry is the most labour intensive activity in the Eastern Cape where labour represents 51.3 percent of total value added. This is closely followed by secondary industry with a labour intensity in total value added of 47.4 percent. Although the total value added ratio for the primary sector is close to 50 percent the contribution of labour relative to capital is the lowest at 20.7 percent.

Employment, Poverty and Income Inequality

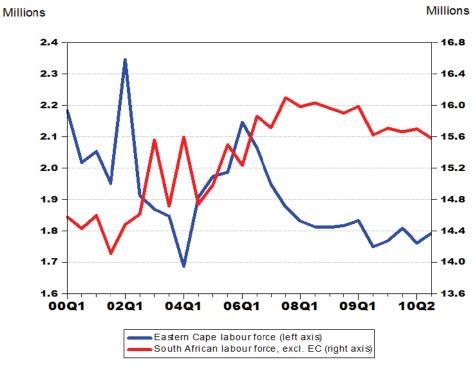
Unemployment has proven to be one enduring factor behind poverty and human underdevelopment in the country, and more so in the Eastern Cape; and moving forward any success or failure of government's economic policies will be judged by their stated potential to create jobs.

A brief overview of the state of the labour market and its relation to poverty and income distribution in the province is highlighted next.

LabourSupply

The medium to long-term trend in the size of the labour force in the Eastern Cape (using the strict definition) has been declining. From the first quarter of 2000 to the third quarter of 2010 the number of economically active people in the province decreased from 2.2 to 1.79 million, an equivalent decline of 2% per annum (Figure 3.9). By contrast, South Africa as whole, excluding the Eastern Cape, experienced positive labour force growth.

Figure 3.9: Labour Force



Source: Stats SA, LFS and QLFS (2000 - 2010q3)

A number of factors account for the decline, including an increasing number of potential workers choosing to opt out of the labour market due to the low likelihood of finding work, the so called discouraged job seekers. The rising share of the provincial work force moving out of the labour market due to ill health and aging; worker relocations between provinces; and the burgeoning informal sector have all contributed to the labour force decline.

Declining Labour Force Participation Rates

Figure 3.10 and Table 3.24 indicate the declining labour force participation rates and by implication the rising numbers of economically inactive people in the Eastern Cape compared to other provinces. In 2000, 59 percent (or almost 2.2 million) of those between the ages of 15 and 64 were economically active. The rate was the second lowest in the country just above Limpopo. The participation rates in the Western Cape and Gauteng were the highest (Table 3.24).

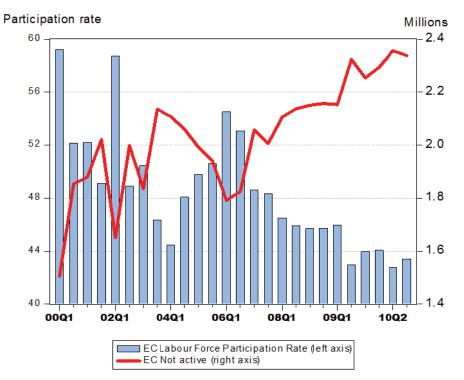


Figure 3.10: Labour Force Participation

Source: Based on Stats SA, LFS, QLFS (2000 - 2010q3)

By the end of 2005 the participation rate in the province had dropped significantly to 50 percent (or, 1.9 million of the working age total), and by the end of quarter three in 2010 it had dropped even further to 43 percent (1.79 million of the working age total).

Table 3.24: Labour force participation rates

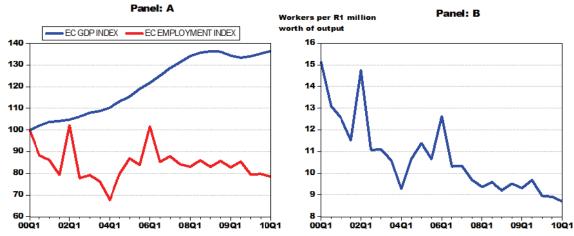
Quarter	EC	FS	GP	KZN	LIM	MP	NC	NW	WC
2000q1	59	69	70	61	54	62	62	59	73
2005q1	50	63	69	55	41	58	59	55	69
2 010q1	44	56	71	47	37	54	52	48	68

Source: Stats SA, LFS 2000q1 - 2010q1

Labour Demand: Employment

Under normal circumstances aggregate employment rises and falls with economic output. For the Eastern Cape this association has been very weak. For most of the recent past while the overall trend in provincial economic activity has been upward moving as measured by the gross regional product, total employment has trended downward (Figure 3.11(A)).

Figure 3.11: Output and employment



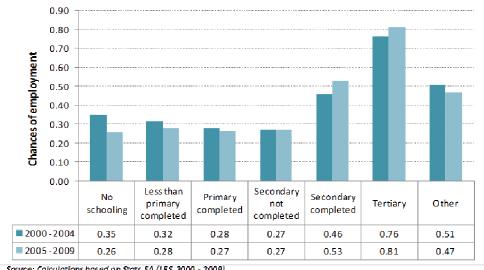
Source: Based on Stats SALFS, QLFS (2000 - 2010q1) and QuantecResearch

The divergence between production and employment comes out more clearly in falling aggregate labour output ratios (Figure 3.11 (B)). In 2000 it took an average of 15 workers to produce R 1 million worth of output quartely. By the end of the first quarter of 2010 it took less than 9 workers to produce the same amount. The implication is that the Eastern Cape economy may have been undergoing some form of labour shedding output growth.

Employment and education

An individual's investment in his or her education and skills development (so called human capital development) significantly influences his or her labour market outcomes. For the past 10 years the provincial labour market has placed a greater premium on education: an education attainment above completed secondary has greatly increased an individual's chances of employment (Figure 3.12).

Figure 3.12: Education and employment



Source: Calculations based on Stats SA (LFS, 2000 - 2009)

Unemployment

During the 2008/09 recession the Eastern Cape economy was one of the hardest hit provinces in terms of unemployment rate. In 2009 the province recorded the highest average unemployment rate in the country of 28 percent. By the end of the first quarter of 2010 the rate had increased further to 30 percent which was still the highest in the country (Table 3.25). The economic recovery of 2010 has reduced the provincial unemployment rate to 27 percent which was only two percentage points above the national average.

Table 3.25: Unemployment rates (%)

Quarter	RSA	WC	EC	NC	FS	KZN	NW	GP	MP	ഥ
2008q1	24	18	28	25	25	23	22	23	24	32
2008q2	23	19	26	25	26	22	23	22	25	31
2008q3	23	20	27	23	23	22	27	22	23	30
2008q4	22	17	26	22	23	21	26	21	23	29
2009q1	23	18	28	27	25	23	27	22	25	28
2009q2	24	21	28	28	27	19	20	23	27	25
2009q3	25	22	27	30	29	19	28	28	28	26
2009q4	24	21	27	25	25	19	27	26	27	27
2010q1	25	20	30	28	27	19	26	27	29	27
2010q2	25	22	28	30	29	21	28	27	28	23
2010დ3	25	23	27	26	30	20	28	27	28	25

Source: Stats SA (2010)

Poverty

Currently South Africa has no officially accepted measure or indicator of poverty. A variety of indicators (both absolute and relative) have been adopted for various purposes.⁹

Table 3.26: Poverty rates

	Child p	overty (0-17Year	3)	А	dult poverty				
	Povert	y head-count rat	e	Poverty Head-count Rate					
Province	Rate (%)	Share (%)	Number	Rate (%)	Share (%)	Number			
Western cape	37.9	5	587 580	25.1	6.8	783 390			
Eastern Cape	77.9	20.1	2 378 696	59.8	16.8	1 929 699			
Northern Cape	69.1	2	235 269	48.5	2.7	308 918			
Free State	63.6	5.9	695 166	44.2	6.2	714 570			
Kwazulu-Natal	75	25.2	2 975 734	53.8	23.2	2 655 005			
Northwest	66.2	8.1	962 355	49.4	8.5	976 390			
Gauteng	41.3	9.6	1 138 511	26	14.2	1 623 636			
Mpumalanga	66.4	7.2	846 494	48.6	7.5	862 988			
Limpopo	78	16.9	2 002739	65.6	14	1 597 726			

Source: Adapted from FFC, 2010-11 DOR Submissions

Adopting as the poverty line the per capita annual expenditure below the 40th percentile, in 2005/06 the Eastern Cape had the second highest incidence of child and adult poverty in the country, after KZN. Close to 60 percent of the

⁹ The national department of Social Development is in the process of developing a national absolute poverty line

total adult population in the province could be classified as poor. The poverty rate was also high among children (0 – 17 years) (Table 3.26) at 78 percent.

The medium-term trend in the poverty head count has, however, been declining in the province largely as a consequence of the improving targeting and greater penetration of the social grants system.

Income Distribution

Based on the 2009 GHS household data the Eastern Cape province has one of the most unequal distributions of income in the country. In terms of household monthly expenditure 57 percent of all households in the Eastern Cape spend less than R1 200 a month compared to 46 percent for the rest of South Africa. Only 17 percent of households spend more than R2 500 per month in the province compared to 28 percent for the rest of the country (Figure 3.13)

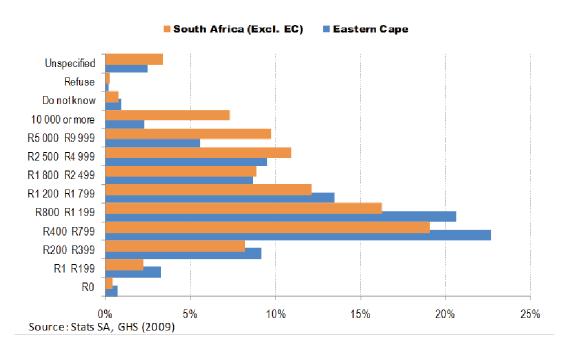


Figure 3.13: Income distribution, EC 2009

Government Policy Response

In dealing with the challenges of high unemployment, poverty and income inequality the South African government has undertaken to facilitate the creation of approximately five million jobs within the next 10 years. The following are some of the direct strategic and policy interventions proposed by government:

- Boost productivity through quality education and skills development
- Support for job seekers
- Support for small businesses
- Jobs fund
- Youth employment incentives
- Training layoff scheme
- Expanded public works

In introducing this New Growth Path initiative President Jacob Zuma has committed government for the next five years into spending at least R39 billion by way of subsidies and incentives to industries with the greatest jobs creation potential.

Chapter 4 Receipts

4.1 Overall Position

Total provincial receipts are comprised of national transfers in the form of conditional grants and equitable share together with provincial own receipts derived from provincially raised revenue. Equitable share, the major source of revenue for the province, will over the medium term as illustrated in table 4.2 contribute on average 81.8 percent per annum to total revenue while conditional grants and provincially raised revenue will contribute 16.9 and 1.3 percent respectively.

Table 4.1: Summary of Provincial Receipts

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000		Audited		Main	Adjusted	Revised	Mediu	ım-term estir	nates
				budget	budget	estim ate			
Transfer receipts from national									
Equitable share	27 344 125	32 131 702	37 314 768	40 134 424	41 022 154	41 022 154	44 120 028	46 495 024	48 931 829
Conditional grants	3 047 971	3 971 290	4 958 221	7 452 651	8 041 691	8 041 691	8 896 119	9 602 028	10 336 371
Total receipts from National	30 392 096	36 102 992	42 272 989	47 587 075	49 063 845	49 063 845	53 016 147	56 097 052	59 268 200
Provincial own receipts									
Tax receipts	333 644	384 390	422 138	432 648	452 103	436 953	480 962	524 212	570 990
Casino tax es	82 433	87 718	81 793	104 071	104 071	88 294	108 995	114 445	120 739
Horse racing taxes	4 190	4 799	7 541	4 998	4 998	4 137	6 089	6 393	6 745
Liquor licences	5 931	1 977	4 462	8 034	8 034	9 522	8 373	8 791	9 275
Motor vehicle licences	241 090	289 896	328 342	315 545	335 000	335 000	357 505	394 582	434 231
Sales of goods and services other than capital assets	130 979	138 058	136 543	175 572	162 251	160 083	166 830	176 938	186 951
Transfers received	16	-	-	-	-	50	-	-	-
Fines, penalties and forfeits	6 255	8 223	6 727	8 544	7 276	7 589	7 594	8 283	9 112
Interest, dividends and rent on land	494 003	372 219	142 142	11 344	73 126	72 400	1 849	2 002	2 172
Sales of capital assets	4 768	12 100	4 703	1 286	7 099	7 276	4 590	959	1 052
Financial transactions in assets and liabilities	38 582	50 492	49 696	7 596	8 864	29 899	6 984	6 123	6 412
Total provincial own receipts	1 008 247	965 482	761 949	636 990	710 719	714 250	668 809	718 517	776 690
Total provincial receipts	31 400 343	37 068 474	43 034 938	48 224 065	49 774 564	49 778 095	53 684 956	56 815 569	60 044 890

Source: EC Provincial Treasury, 2011

Table 4.1 below gives a summary of provincial receipts for the period 2007/08 to 2013/14 fiscal years. Over the medium term, the total provincial receipts budget will amount to R170.5 billion. This represents an average annual growth rate of 6 percent over the medium term. For the 2011/12 fiscal year a total receipts budget of R53.6 billion is expected (table 4.1), and this represents an increase of 6 percent from the 2010/11 revised budget.

While the total receipts budget is expected to increase from R53.7 billion in 2011/12 to R60 billion in 2013/14, average annual growth rate for the same period will be less than zero in real terms (table 4.3). This can be attributed to the estimated drop in real growth rate of:

- -3 percent in equitable share allocation in the 2012/13 financial year
- -10 percent in own revenue for 2010/11 and
- -12, -3 and -2 percent for conditional grants for the 2011/12, 2012/13 and 2013/14 fiscal years respectively. In nominal terms, average annual growth rates of 6 percent for equitable share, 12 percent for conditional grants and 3 percent for own revenue are estimated over the medium term.

In respect of the 2010/11 fiscal year, the revised total provincial receipts budget will amount to R50.4 billion and this represents an increase of 5 percent from the original budget of R48.2 billion (table 4.1).

Table 4.2: Percentage Contributions

	2011/12	2012/13	2013/14	Average
Transfer receipts from national	98.8	98.7	98.7	98.7
Equitable share	82.2	81.8	81.5	81.8
Conditional grants	16.6	16.9	17.2	16.9
Provincial own receipts	1.2	1.3	1.3	1.3
Total	100	100	100	100

Table 4.3: Growth Rates in Provincial Receipts

					2010/11-
		2011/12	2012/13	2013/14	2013/14
Equitable Share	Nominal	8%	5%	5%	6%
	Real	-3%	0%	0%	-1%
Conditional Grants	Nominal	19%	8%	8%	12%
	Real	-12%	-3%	-2%	-6%
Own Revenue	Nominal	-5%	7%	7%	3%
	Real	-10%	2%	3%	-2%
Total Receipts	Nominal	6%	6%	6%	6%
	Real	-2%	-1%	0%	-1%

4.2 Equitable Share

The provincial equitable share (PES) is a constitutionally established funding instrument which enables provinces to deliver constitutionally mandated services or functions. An objective transfer mechanism called the PES formula is used to distribute funds among the nine provinces on the basis of demographic and economic profile. The formula is made up of six weighted components and is reviewed yearly using current statistical data. The components of the formula are as follows:

- Education (51%), takes into account the size of the school age population (ages 5-17) and the number of learners enrolled in public ordinary schools.
- Health (26%), proportion if population with and without access to medical aid
- Basic share (14%), each provinces share of the national population
- Poverty (3%), reinforcing the redistributive bias of the formula
- Economic activity 1%, based on GDP by region (GDP-R data)
- Institutional component 5%, divided equally among provinces.

The most recent review of the PES formula has introduced changes to the health formula and a change of weights to the health, education and basic components. These changes are phased into the PES in the 2011 Division of Revenue.

For the 2011/12 financial year the province will, in line with Section 227 of the Constitution receive a share of 15.1 percent or R44.1 billion out of the total equitable share pool available to provinces (table 4.4). This represents an increase of 8 percent from the 2010/11 adjusted budget of R41 billion. Over the medium term, total equitable share allocation will amount to R139.5 billion and this represents on average, an annual growth rate of 6 percent in nominal terms (table 4.3).

Table 4.4: Revenue Outlook

	2007/08	2008/09	2009/10	2010/11			2011/12	2012/13	2013/14
R' 000		Audited		Main	Adjusted	Revised	Mediu	ım-term estin	nates
				budget	budget	estim ate			
Transfer receipts from national									
Equitable share	27 344 125	32 131 702	37 314 768	40 134 424	41 022 154	41 022 154	44 120 028	46 495 024	48 931 829
Conditional grants	3 047 971	3 971 290	4 958 221	7 452 651	8 041 691	8 041 691	8 896 119	9 602 028	10 336 371
Total provincial own receipts	1 008 247	965 482	761 949	636 990	710 719	714 250	668 809	718 517	776 690
Total provincial receipts	31 400 343	37 068 474	43 034 938	48 224 065	49 774 564	49 778 095	53 684 956	56 815 569	60 044 890

Source: EC Provincial Treasury, 2011

4.3 Conditional Grants

This section focuses on new and revised conditional grant allocations to the province for the 2011/12 medium term. The ultimate objective of conditional grants is to achieve explicit goals, which may not be necessarily attainable if only Provincial Equitable share is utilised. Over the 2011/12 MTEF the conditional grants allocation to the Province reflects a strong growth.

Supplementary to the existing conditional grants, there is a new conditional grant for the Department of Education. The new grant is called the Dinaledi Schools Grant. The objective of thisgrant is to assist both the educators and learners in ensuring that the results of Mathematics and Physical Science are improved. Additional to the above, there is an Expanded Public Works Programme Incentive Grant for Public Works and the Social Sector

The Infrastructure Grant to Provinces (IGP) has been decomposed into separate infrastructure grants namely: the Education Infrastructure Grant, the Health Infrastructure Grant and the Provincial Roads Maintenance Grant.

The Forensic Pathology Services Grant housed in the Department of Health will be phased into the provincial equitable share in 2012/13.

Table 4.5 below shows the provincial grants framework for the periods 2007/08 to 2013/14 fiscal years. As the table illustrates, the total conditional grants budget is expected to grow from R3.3 billion in 2007/08 to R10.3 billion in 2013/14. Over the medium term, a total budget of R28.8 billion is estimated which represents an annual average growth rate of 8.7 percent and the main drivers of growth per department are:

Department of Education

Dinaledi Schools Grants: This grant will promote Mathematics and Physical Science teaching and learning and also to improve learner performance in both subjects and lastly to improve educator's content knowledge of Mathematics and Physical Science. The allocation for the MTEF is as follows: 2011/12, R8.400 million; 2012/13, R12 million and R12.600 million for 2013/14.

- HIV and Aids (Life Skills Education Grant): The grant will provide support in the prevention of HIV and Aids by increasing sexual and reproductive knowledge; skills and appropriate decision making among learners and educators. The allocation for the MTEF is as follows, 2011/12, R34.346 million; 2012/13, R35.322 million and for 2013/14, R37.265 million.
- National School Nutrition Programme Grant: The grant will provide nutritious meals to targeted learners. The budget is estimated to increase by 20 percent from the 2010/11 adjusted budget of R702 million to R845 million in 2011/12. The allocation for the MTEF is spread as follows, R845.166m; R909.644 million and R959.674 million for the 2011/12; 2012/13 and 2013/14 respectively
- o **Technical Secondary Schools Recapitalisation Grant:** The purpose of the grant is to recapitalize technical schools in order to improve skills and development and training. The allocation for the current MTEF is as follows, 2011/2, R37.584 million; 2012/13, R39.464 million and 2013/14, R41.635 million. The allocation is expected to grow by 294 percent in 2011/12 or from R9.5 million in 2010/11 (adjusted budget) to R37.6 million in 2011/12.
- Education Infrastructure Grant: The grant will accelerate construction, maintenance; upgrading and rehabilitation of new and existing infrastructure and also to increase the capacity to deliver infrastructure within the Department. The allocation for 2011/12 will be R968.435 million; 2012/13 R1.058 billion and lastly 2013/14, R1.116 billion.
- Further Education and Training Colleges Grant: The grant will ensure successful transfer of the further education and training colleges from national Department of Education. The budget is estimated to grow at an annual average growth rate of 11 percent over the medium term that is from R627 million in 2011/12 to R761million in 2013/14. The purpose of this grant is to ensure a successful transfer of the FET colleges function to the National Higher Education and Training.
- Expanded Public Works Programme Incentive Grant to Provinces: There will be a once -off allocation over the MTEF period of R0.711 million in 2011/12.

Department of Health

- Comprehensive HIV and AIDS Grant: The grant will facilitate the Department in developing effective responses to HIV/AIDS inclusive of general access to HIV counseling and testing and also to subsidise the in-part funding for antiretroviral treatment programme. The allocations for the current MTEF period are as follows in 2011/12, R864.173 million; in 2012/13, R1.014 billion and R1.222 billion in 2013/14. The grant will increase by 17 per cent over the 2011/12 MTEF period.
- Forensic Pathology Services Grant: The purpose of the grant is to maintain the development and provision of adequate provision of forensic pathology services in the Province. The Department will receive a once-off allocation of R73.506 million in 2011/12.
 - Hospital Revitalisation Grant: The grant will assist with the mordernisation, rationalization and transformation of the health infrastructure in the province. The 2011/12 MTEF allocation is as follows; for 2011/12, R382.048 million, in 2012/13, R402.678 million and for 2013/14 R387.104 million.
 - National Tertiary Services Grant: The ultimate goal of the grant is to compensate tertiary facilities for additional costs as a result of spill over effects and also to ensure adequate provision of tertiary health services for the province. Over the 2011/12 MTEF period the grant will receive allocations as follows; for 2011/12 it will be R609.327 million; in 2012/13 it will be R660.693 million and for 2013/14 it will be R698.110 million.
 - Health Infrastructure Grant: The grant will ensure sufficient funding for health infrastructure in order to facilitate proper maintenance and provision of provincial health infrastructure. The funding for the grant in the current

MTEF is as follows; in 2011/12, R299.754 million, in 2012/13, R327.673 million and R345.695 million for the 2013/14 financial year.

- Health Professions Training and Development Grant: The grant will provide financial assistance in order to fund service costs associated with training of health professionals; development and recruitment of medical specialists in rural parts of the province. The allocations for the 2011/12 MTEF is as follows; for 2011/12, R170.071 million; 2012/13 R178.730 million and for the 2013/14 financial year it is R188.560 million.
- Expanded Public Works Programme Incentive Grant: The ultimate objective of the grant is to promote job creation
 within the Social sector in the Province. The Department will be given a once-off allocation of R16.579 million in
 2011/12.

Department of Human Settlements

 The budget for Integrated Housing and Human Settlements Grant is expected to increase from R1.5 billion in 2010/11 to R2.4 billion in 2013/14. In 2011/12 a growth of 36 percent from the 2010/11 adjusted budget of R1.6 billion is expected. The purpose of this grant is to provide funding for the creation of sustainable human settlements

Department of Transport

- Public Transport Operations Grant: The budget for Public Transport Operations Grant is estimated to increase by 13 percent in 2011/12 from R148 million in 2010/11(adjusted) to R167 million in 2011/12. The grant will provide supplementary funding towards public transport services provided by the province. The grant has been allocated the following in the 2011/12 financial year, R166.973 million, R180.461 million in 2012/13 and R196.061 million in 2013/14.
- Expanded Public Works Programme Incentive Grant to Provinces: There will be a once -off allocation over the MTEF period of R7.788 million in 2011/12.

Department of Sport, Recreation, Arts and Culture

The Department for the 2011/12 MTEF period will administer the following grants during the 2011/12 MTEF period:

- Community Library Services Grant: The ultimate goal of the grant is to transform urban and rural community library infrastructure, facilities and services primarily focusing on previously disadvantaged areas. The grant for the 2011/12 MTEF will receive its allocation as follows; R80.974 million in 2011/12; for 2012/13 the allocation will be R79.273 million and R75.633 million for the 2013/14.
- Mass Sport and Recreation Participation Programme: Through the grant, mass participation within communities and schools will be facilitated and empowered with the use of relevant stakeholders. In order to ensure that the grant achieve its ultimate object the following allocations will be made for the 2011/12 MTEF are as follows; an amount of R63.570 million will be allocated in 2011/12; R66.749 million in 2012/13 and an amount of R70.420 million in 2013/14.
- Expanded Public Works Programme Incentive Grant to Provinces: There will be a once -off allocation over the MTEF period of R1.277 million in 2011/12.

Department of Roads and Public Works

During the 2011/12 MTEF period the Department managing the following grants:

- Devolution of Property Rate Funds Grant: The purpose of this grant is to assist in the transfer of property rates expenditure responsibility to provinces. The facilitation will be possible through the 2011/12 MTEF allocation of R192.709 million in 2011/12; R202.854 million in 2012/13 and R214.360 million.
- o **Provincial Roads Maintenance Grant**: The grant aims to enhance provincial roads investments and support preventative maintenance on provincial roads networks and also ensures that road asset management systems are implemented and maintained. The budget for this grant is expected to be 5.9 percent on average per year over the medium term. The allocations for the 2011/12 MTEF period are that, in 2011/12 an amount of R1.034 billion will be allocated, for 2012/13 an amount of R1.215 billion will be made available and in 2013/14, R1.312 billion will be allocated.
- Expanded Public Works Programme Incentive Grant for Provinces (Infrastructure Sector): The purpose of this
 grant is to make provision for incentives in the province in order to increase spending in labour intensive
 programmes to stimulate job creation. The grant will receive a once-off allocation of R30.431 million in
 2011/12.
- Expanded Public Works Programme Grant for Social Sector: To incentivise provincial social sector departments identified in the 2011 Social Sector EPWP Log-frame to increase job creation by focusing on the strengthening and expansion of social service programmes that have employment potential. The allocations for the 2011/12 MTEF period are; in 2011/12 R5. 070 million; R7.120 million is for 2012/13 and in 2013/14 R9.139 million will be allocated. This grant is for Social Development.
- Department of Rural Development & Agrarian Reform In the 2011/12 MTEF, the Department administers the following grants:
- Ilima/Lestema Projects Grants: The purpose of this grant is to assist targeted vulnerable farmers to increase agricultural production and also improve farming skills. For the 2011/12 MTEF the grant will receive the following allocation; R40 million; R42 million and R44.3 million for 2011/12; 2012/13 and 2013/14 respectively.
- Land Care Programme Grant: To develop sustainable conservation of natural agriculture resources by involving communities and also by creating a beneficial environment for improved food security and poverty relief. In 2011/12 the grant will receive R9.244 million; in 2012/13 the allocation will be R16.823 million and lastly for 2013/14 the grant will be allocated R15.866 million.
- Comprehensive Agricultural Support Programme Grant: The purpose of this grant is to expand the provision of agricultural support services, promote and facilitate agricultural development by targeting smallholder and previously disadvantaged farmers within the province. The allocation for the 2011/12 MTEF is R174.985 million for 2011/12; R195.209 million in 2012/13 and will be R223.523 million in 2013/14.
- Expanded Public Works Programme Incentive Grant to Provinces: There will be a once -off allocation over the MTEF period of R0.536 million in 2011/12.

2010/11 Adjustments

The 2010/11 conditional grants budget has been adjusted by an amount to the tune of R588 million and this brings the total budget estimate for 2010/11 to R8.9 billion for 2010/11 fiscal year. Of this amount , R549 million is roll overs and R38.9 million is additional allocations for the Department of Public Works (Property Devaluation Grant) and the Department of Education (Further Education and Training Grant). A detailed breakdown is as follows:

Agriculture with total adjustments to the tune of R56.1 million of which R15 million is towards infrastructure,

Overview of Provincial Revenue and Expenditure:

- Education with total adjustments to the tune of R82.1 million of which R74.8 is for infrastructure,
- Health with total adjustments to the tune of R 299.5 million of R24.3 million is for infrastructure,
- Public Works with total adjustments to the tune of R135.9 million for Devolution of Property Rates Funds,
- Sport Recreation Arts and Culture with total adjustments to the tune of R4.9 million for Community Services Libraries and R9.3 million for Mass Sport Participation.

Table 4.5: Summary of Conditional Grants

Department/Grant R'000		Outcome		Original	Adjusted	Revised	Medi	um term est	imates
Department/Ofant K 000	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
Agriculture	100 365	112 153	157 591	188 725	229 787	229 787	224 229	254 032	283 699
Agricultural Disaster	20 000	2 000	24 000	-	22 103	22 103	-	-	-
Comprehensive Agricultural	69 898	102 808	120 364	160 004	177 145	177 145	174 985	195 209	223 523
llima/Letsema projects grant	-	-	5 000	20 000	20 961	20 961	40 000	42 000	44 310
Land Care Programme Grant:	10 467	7 345	8 227	8 721	9 578	9 578	9 244	16 823	15 866
Education	448 891	557 871	516 863	1 300 382	1 307 729	1 307 729	1 553 107	1 678 256	1 812 352
Early Childhood Development	-	-	-		-	-	-	-	-
Financial Management and	50 000	-	-	-	-	-	-	-	-
Technical Secondary Schools	-	-	-	9 549	9 549	9 549	37 584	39 464	41 635
Expanded Public Works	-	-	-	500	500	500	-	-	-
Further Education and Training	88 248	115 671	-	555 208	559 963	559 963	627 611	681 826	761 118
HIV and Aids (Life Skills	26 797	28 542	30 168	32 189	34 781	34 781	34 346	35 322	37 265
Dinaledi Schools Grant	-	-	-	-	-	-	8 400	12 000	12 660
National School Nutrition	283 846	413 658	486 695	702 936	702 936	702 936	845 166	909 644	959 674
Environmental Affairs	_	-	-	1 684	1 684	1 684	-	-	-
Expanded public works			-	1 684	1 684	1 684	-	-	-
Health	1 096 904	1 294 956	1 458 663	1 872 185	2 014 466	2 014 466	2 099 125	2 256 235	2 496 254
Comprehensive HIV and Aids	233 204	300 522	493 702	690 940	758 127	758 127	864 173	1 014 134	1 222 480
2010 World Cup Health	-	-	4 345	-	-	-	_	-	-
Expanded public works	-	_	_	6 012	6 012	6 012	_	-	_
Expanded public works	_	_	_	27 647	27 647	27 647	_	_	_
Forensic Pathology Services	119 704	90 324	61 214	69 345	69 345	69 345	73 506	_	_
Health Professions Training and	110 150	140 641	151 362	160 444	160 444	160 444	170 071	178 730	188 560
Hospital Revitalisation Grant	204 934	290 927	238 611	360 660	360 660	360 660	382 048	402 678	387 104
National Tertiary Services	428 912	472 542	509 429	557 137	632 231	632 231	609 327	660 693	698 110
Integrated Nutrition Programme	-	-	-						
Human Settlements	509 477	1 251 018	1 313 378	1 599 146	1 599 146	1 599 146	2 177 676	2 274 820	2 403 688
Expanded Public Works	-	•		500	500	500	-		
Integrated Housing and Human	509 477	1 251 018	1 313 378	1 598 646	1 598 646	1 598 646	2 177 676	2 274 820	2 403 688
National Treasury	1 123 343	1 317 909	1 661 391	2 010 800	2 125 102	2 125 102	2 302 275	2 602 228	2 774 765
Provincial Infrastructure Grant	1 123 343	1 317 909	1 661 391	2 010 800	2 010 800	2 010 800	2 302 275	2 602 228	2 774 765
Of which									
Transport / Roads & Public	838 937	877 966	1 124 873	1 120 414	1 120 414	1 120 414	1 034 086	1 215 920	1 312 210
Education	50 000	132 432	202 141	504 179	579 007	579 007	968 435	1 058 635	1 116 860
Agriculture	42 886	54 894	54 894	54 425	69 516	69 516			
Health	150 000	194 370	279 483	331 782	356 165	356 165	299 754	327 673	345 695
Unallocated	41 520	58 247	-	001102	-	-	_	-	-
Transport			126 540	153 596	153 596	153 596	166 953	180 461	196 061
Overload Control Grant				5 519	5 519	5 519	-	-	- 100 001
Public Transport Operations	_	_	126 540	148 077	148 077	148 077	166 953	180 461	196 061
Government	_	_	-	-		-		-	-
Disaster Relief Grant	_	_	_	_	_	_			
Africa	28 511	44 895	62 765	66 531	75 838	75 838	63 570	66 749	70 420
Mass Sport and Recreation	28 511	44 895	62 765	66 531	75 838	75 838	63 570	66 749	70 420
Trade and Industry	20 311		02 703 -	00 331	75 050	-	00 07 0	-	70 420
Industrial Development Zones	_	_	_	_	_	_	_	_	_
Social Development				5 074	5 074	5 074	_		
Expandend Public Works				202	202	202	<u> </u>	_	_
Expanded Public Works			_	4 872	4 872	4 872	_		_
Social Assistance Transfers		_			4 072	4 072	_	_	_
Culture	17 010	42 588	55 515	77 357	82 280	82 280	80 974	79 273	75 633
Programme Incentive Grant	- 17 010	42 300	JJ J I J	117	117	117	00 914	19213	10 000
Community Libraries		40 E00	EE E1F	77 240		82 163	80.074	70 272	75 633
•	17 010	42 588	55 515	177 171	82 163 313 133		80 974	79 273	
Public Works Devolution of Property Rates		119 638	180 698 150 706			313 133 283 429	228 210 102 700	209 974	223 499
Expanded Public Works	_	119 638		147 467	283 429	∠03 4∠9	192 709	202 854	214 360
Ex panded Public Works Ex panded Public Works	_	-	29 992				30 431	7 400	- 400
·		-	-	29 704	29 704	29 704	5 070	7 120	9 139
Total conditional grants	3 324 501	4 741 028	5 533 404	7 452 651	8 040 701	8 040 701	8 896 119	9 602 028	10 336 371

4.4 Total Provincial Own Receipts (Own Revenue)

Own revenue is mainly comprised of tax receipts, sales of goods and interest revenue. Tax receipts as illustrated in table 4.7 will over the medium term, account for an average of 73 percent. Sales of goods and services on the other hand will account for an average of 25 percent over the same period. Interest revenue has not been budgeted for over the medium term due to a reduced liquidity position of the provincial revenue fund.

Over the medium term, motor vehicle license fees collected by the Department of Transport will on average contribute 55 percent per annum to total own revenue. Casino taxes on the other hand will contribute an annual average of 16 percent. Hospital fees are mainly collected for cost recovery.

Table 4.6: Provincial Own Receipts

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000		Audited		Main	Adjusted	Revised	Mediu	m-term estin	nates
				budget	budget	estimate			
Basic Education	44 982	58 556	47 436	54 081	54 081	54 081	54 081	56 569	59 397
Health	69 794	90 102	79 815	74 013	74 667	72 748	77 518	81 394	85 850
Social Development And Special Programmes	4 972	13 945	(1 019)	3 288	3 288	1 311	968	1 058	1 127
Office Of The Premier	109	379	931	202	202	326	215	227	240
Provincial Legislature	242	965	279	270	270	383	307	325	342
Roads And Public Works	11 751	11 763	9 929	14 411	14 411	14 671	15 406	15 780	17 268
Local Government And Traditional Affairs	-	-	2 042	-	-	568	-	-	-
Rural Development & Agrarian Reform	3 938	4 527	6 462	6 317	6 317	21 838	6 633	6 965	7 327
Economic Development & Environmental Affai	99 556	95 897	120 835	122 990	122 990	128 881	129 140	135 597	143 055
Transport	275 646	317 867	350 531	346 830	359 400	359 400	380 572	416 655	458 513
Human Settlements	9 152	11 411	16 255	13 357	13 357	3 570	2 610	2 487	2 077
Provincial Treasury	486 705	358 282	127 102	581	61 086	53 256	609	640	674
Sport, Recreation, Arts And Culture	1 386	1 731	1 333	650	650	3 200	750	820	820
Safety And Liaison	14	57	18	-	-	17	-	-	-
Total	1 008 247	965 482	761 949	636 990	710 719	714 250	668 809	718 517	776 690

Source: EC Provincial Treasury, 2011

Table 4.7: Provincial Own Receipts - Percentage Shares

	Original Budget	l Budget Adjusted Revised		Me	dium Term Es	stimates	Average
		2010/11		2011/12	2012/13	2013/14	2011/12-2013/14
Tax Receipts	68.0	63.7	64.2	72.1	73.2	73.7	73.0
Sale of Goods and Services	27.5	22.8	22.1	24.9	24.6	24.1	24.5
Other	4.5	13.5	13.7	3.2	2.4	2.4	2.7
Total	100	100	100	100	100	100	100

Table 4.6 above gives a summary of own revenue per department for the period 2007/08 to 2013/14. An estimated total collection of R2.2 billion has been budgeted for, for the period 2011/12 to 2013/14. This represents an annual average growth rate of 3.2 percent from the 2010/11 revised budget. The 2010/11 revised budget estimate of R703 million is based on actual collections as at the end of December 2010. This represents an increase of 10.3 percent from the original budget of R637 million. To this upward revision, Provincial Treasury will contribute 79 percent, followed by the Department of Agriculture that will contribute 19.1 percent.

The 2010/11 budget for the Department of Transport will be revised upwards by R12.5 million where the revision is attributable to the over collection of motor vehicle licenses. The budget for this department is expected to grow from the 2010/11 revised budget by 8.5 percent over the medium term or from R359.4 million in 2010/11 to R458.5 million in 2013/14. Interest receipts collected by Provincial Treasury have not been budgeted for due to the reduced liquidity position of the Provincial Revenue Fund.

For the Department of Human Settlements, the bulk of revenue was derived from interest earned from trust accounts. The department used to pay a certain percentage of the costs of the top structure of the People's Housing Process (PHP) in advance to municipalities serving as implementing agencies and hence the trust accounts. The department has in the last few years done away with this practice and only makes payment on value created. These trust accounts have since continued to decrease. Resulting from the 2010/11budget has been revised downwards from R13.3 million to R3.5 million. This represents a 73 percent drop in revenue collection for this department. For 2010/11 year, the department budgeted a collection to the tune of R10 million which has now been revised downwards to R1.1 million and for the medium term, the department has not budgeted for interest revenue.

Rental income which is the major source of revenue for the Department of Public Works is estimated to grow at an annual average growth rate of 6.4 percent per annum over the medium term. This is a conservative budget informed by the fact that the provincial department is currently in discussion with its national department and Treasury to sell some rental units in the 2011/12 year.

The budget for the Department of Economic Development, Environmental Affairs and Tourism on the other hand is estimated to grow by 5.4 percent year on year over the medium term. One route operator closed down in December 2009 and this has affected revenue derived from gambling and betting. For the 2010/11 fiscal year, the Eastern Cape Gambling and Betting Board estimates a shortfall in revenue collection. This is attributed to the economic downturn resulting in lower revenues for various licencees.

The 2010/11 budget for the Department of Agriculture will be revised upwards from the original budget amount of R6.3 million to R21 million. The reason for this anticipated over collection is that the department received an unbudgeted for once off interest revenue from Uvimba Finance.

The revenue collected by the Department of Health is for cost recovery. Over the years the department has collected most of its revenue through claims submitted to the Road Accident Fund (RAF). The conditions of the contract the department has with RAF have changed and this has a negative impact on the revenue generated by this department. The revenue budgeted for the department is expected to increase by 5 percent over the medium term, from R77.7 million in 2011/12 to R85.6 million in 2013/14.

Provincial Own Revenue Enhancement

The provincial own revenue enhancement study which focused on the six major revenue generating departments has been concluded. The findings and the recommendations of the study and the accompanying revenue forecasting tool have been presented to the relevant departments through departmental workshops that were held in the current year. In the main, the study recommends; improvement of business processes and systems, adjustment of fees and tax rates and also addresses capacity issues within the revenue units. What still remains are for these departments to submit their respective implementation plans to Provincial Treasury.

5 Payments

5.1 Overall position

Informed by the twelve priority outcomes identified by the national government which place more emphasis on education, health, infrastructure development and jobs creation aimed at bringing better standard of living to the people of the Eastern Cape Province, the expenditure trends have continued to reflect positive trajectory. In the period

between 2007/08 and 20010/11 financial years, the provincial expenditure accelerated from R30 billion to R52 billion. Over the Medium Term Expenditure Framework (MTEF), expenditure to the tune of R166 billion is projected by the Province. The bulk of the projected expenditure is accounted for by the Departments of Basic Education and Health with R78 billion and R46 billion, respectively, collectively representing approximately 75 percent of the projected provincial expenditure over the coming MTEF period.

5.2 Payments by Vote

Table 5.1: Summary of provincial payments and estimates by Vote

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000		Audited		Main	Adjusted	Revised	Mediu	m-term estin	nates
				budget	budget	estim ate			
Basic Education	14 485 498	17 523 692	20 750 351	22 387 030	22 890 684	24 342 177	24 634 708	25 734 169	27 289 725
Health	8 013 849	10 499 083	12 090 018	13 341 866	13 842 845	15 108 107	14 237 249	15 123 919	16 144 389
Social Development And Special Programmes	886 100	1 324 145	1 443 896	1 573 785	1 578 724	1 520 910	1 711 206	1 804 851	1 905 894
Office Of The Premier	291 779	343 976	359 724	378 586	380 297	388 725	403 880	424 630	447 677
Provincial Legislature	161 517	216 079	255 960	310 629	335 560	298 187	371 446	394 082	415 739
Roads And Public Works	2 403 064	3 087 251	3 202 686	3 131 724	3 273 967	3 273 967	3 269 009	3 559 558	3 784 848
Local Government And Traditional Affairs	610 754	612 415	745 113	711 465	822 411	812 603	746 085	784 808	827 763
Rural Development & Agrarian Reform	1 083 639	1 265 889	1 432 933	1 520 601	1 583 821	1 617 306	1 509 785	1 542 212	1 643 298
Economic Development & Environmental Affai	736 168	856 200	1 080 585	839 711	875 505	854 606	884 226	928 700	979 787
Transport	551 253	1 056 676	1 276 198	1 258 026	1 316 457	1 316 429	1 453 764	1 265 725	1 334 766
Human Settlements	396 886	1 230 905	1 532 801	1 828 875	1 868 488	1 798 806	2 424 942	2 534 081	2 677 157
Provincial Treasury	156 377	255 773	234 113	283 248	277 850	267 301	302 526	317 980	335 546
Sport, Recreation, Arts And Culture	398 053	753 629	780 691	605 356	623 816	559 678	636 323	661 843	690 159
Safety And Liaison	33 281	41 992	47 720	49 983	53 512	47 716	58 387	61 492	64 818
Total	30 208 218	39 067 705	45 232 789	48 220 885	49 723 936	52 206 518	52 643 536	55 138 050	58 541 566

Source: EC Provincial Treasury, 2011

Table 5.2 above shows actual expenditure trends between 2007/08 and 20010/11 financial years together with the estimates for the 2011/12 MTEF. In aggregate terms, provincial expenditure increased from R30 billion in 2007/08 to R52 billion in 2010/11 financial year. Over the next three years, the Province is projected to spend a total amount of R166 billion.

As evident from table 5.1 above, the bulk of provincial budget (R41 billion) goes to social services sector. The social sector accounts for more than 77 percent of the provincial expenditure. This is followed by economic and administration services sectors with R12 billion. A projected expenditure of the Department of Basic Education over the MTEF takes a positive growth path. In this period, an amount of R78 billion is projected to be spent by the department. The expenditure in this department is mainly to address backlogs in school infrastructure particularly the mud structures and it is also driven by the increase in the number of learners that are fed in schools in terms of school nutrition programme and learner support material.

The Department of Health is the second largest department in terms of expenditure and it is projected to spend an amount of R46 billion over the same period. The expenditure is aligned to development of human resource (training of the medical doctors and nurses), improvement of quality health services, revitalization of physical infrastructure and accelerates implementation of HIV/Aids plans. All of these priority areas are aimed at attaining a better and improved health conditions for the population of Province.

As for the economic cluster, resources envelop amounting to R26 billion is proposed for the MTEF period. The respective departments discussed below are the driving force behind economic services agenda of the Province.

Roads and Public Works - an amount of R10.7 billion is projected to be spent over the MTEF period. The expenditure is related to delivery of roads infrastructure (construction and maintenance), providing office space for provincial

government and municipalities, fulfillment of small town revitalization programme and up-scaling Extended Public Works Programme (EPWP).

Rural Development and Agrarian Reform- the projected expenditure of R4.7 billion would be realized over the next three years. The expenditure amount is associated with livestock genetic improvement, expanding Siyazondlaprogramme (food security), disaster relief for farmers, training and re-skilling of Extension Officers, agrarian land reform and rural development.

Economic Development and Environmental Affairs - an amount of R2.8 billion is expected to be spent over MTEF period. The expenditure is linked to agro-processing; green economy and associated services; manage and protect environment; advancing the rural development; strengthening small enterprise development, expanding manufacturing and service sector and tourism.

Human Settlement- is projecting to spend an amount of R7.6billion over the next three years. This is linked to acceleration of the housing delivery; water infrastructure and services; efficient land use; and also improve capacity in the municipalities in terms of bulk infrastructure delivery.

5.3 Payments by economic classification

Table 5.2 below depicts provincial expenditure by economic classification over the MTEF period. In terms of economic classification, the bulk of the provincial expenditure is accounted for by current payments in the form of compensation of employees followed by goods and services.

The expenditure on compensation of employees increased from R18.6 billion in 2007/08 to R28.3 billion in 2009/10 financial year. For 2010/11, expenditure on the compensation of employees accounts for R32.3 billion or 76 percent of the current payments. The expenditure on this line item will reach R36.6 billion by 2013/14 MTEF. Owing to labour intensiveness of the Education and Health sectors, bulk of the expenditure on compensation of employees will be found in the departments of Education and Health.

With regard to goods and services, the expenditure rose from R6.1 billion in 2007/08 financial year to R8.1 billion in 2009/10 financial year. For 2010/11 financial year, an amount of R10.1 billion is projected to be incurred. The cumulative expenditure on this line item is expected to reach R28 billion over the MTEF period.

Regarding transfers, the expenditure increased from R3.3 billion in 2007/08 to R5.5 billion in 2009/10 financial year. An amount of R6 billion is projected to be spent in the 2010/11 financial year. The total cumulative expenditure is projected to rise to R22 billion over the next three years.

As far as capital payment is concerned, the expenditure rose from R2.2 billion in 2007/08 to R3.2 billion in 2009/10 financial year. An amount of R3.7 billion is likely to be spent by the end of current financial year (2010/11). The total expenditure is anticipated to reach R11.8 billion over MTEF period.

Table 5.2: Summary of provincial payments and estimates by economic classification

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000		Audited		Main	Adjusted	Revised	Mediu	m-term estin	nates
				budget	budget	estimate			
Current payments	24 745 532	31 189 821	36 436 576	38 700 148	40 221 298	42 788 989	41 895 603	44 223 773	47 002 696
Compensation of employees	18 610 505	22 931 940	28 300 346	29 544 245	30 857 231	32 442 131	32 993 990	34 523 469	36 596 588
Goods and services	6 131 772	8 235 354	8 124 995	9 155 902	9 364 037	10 343 030	8 900 924	9 618 468	10 364 906
Interest and rent on land	3 255	22 527	11 235	-	29	3 828	689	81 836	41 202
Transfers and subsidies	3 292 848	4 823 707	5 537 868	5 871 831	6 048 742	6 039 730	6 994 645	7 344 586	7 768 467
Provinces and municipalities	470 788	730 580	733 463	579 059	704 488	801 032	248 972	252 656	266 548
Departmental agencies and accounts	807 142	986 968	1 162 990	954 370	878 046	909 347	765 145	803 051	847 324
Universities and technikons	104 558	118 754	99 375	125 862	148 020	148 020	149 320	162 301	171 324
Foreign gov ernments and international	-	1 000	1 045	-	187	187	-	-	-
Public corporations and private	267 052	61 772	229 461	216 421	256 921	256 921	270 170	274 890	295 889
Non-profit institutions	860 593	1 404 773	1 686 079	2 055 713	2 016 653	1 988 963	3 054 271	3 256 413	3 443 989
Households	782 715	1 519 860	1 625 455	1 940 406	2 044 427	1 935 260	2 506 767	2 595 275	2 743 393
Payments for capital assets	2 164 455	3 027 855	3 234 687	3 648 907	3 453 897	3 377 704	3 753 288	3 569 691	3 770 402
Buildings and other fix ed structures	1 336 184	1 924 291	2 834 058	3 003 753	2 819 649	2 781 660	3 016 369	3 073 509	3 255 699
Machinery and equipment	826 642	1 091 659	396 053	635 530	624 245	589 560	724 541	482 552	500 478
Heritage assets	-	-	-	-	-	-	-	-	-
Specialised military assets	-	-	-	-	-	-	-	-	-
Biological assets	-	-	487	-	322	322	-	-	-
Land and sub-soil assets	-	-	333	500	500	500	-	-	-
Software and other intangible assets	1 629	11 905	3 756	9 125	9 181	5 662	12 378	13 630	14 225
Of which: Capitalised compensation	-	-	-	-	-	_	_	_	_
Of which: Capitalised goods and	-	-	-	-	-	-	-	-	-
Payments for financial assets	5 383	26 322	23 659	-	-	96	-	-	0
Total	30 208 218	39 067 705	45 232 789	48 220 886	49 723 936	52 206 518	52 643 535	55 138 050	58 541 566

5.4 Payments by policy area

Table 5.3 below shows actual expenditure trends between 2007/08 and 2009/10 financial years as well as 2010/11 financial year. In aggregate terms, provincial expenditure increased from R30.3 billion in 2007/08 financial year to R45.2 billion in 2009/10 financial year. For 2010/11 financial year, budget stands at R52billion. In line with the strategic objective of government to provide more improved delivery of public goods and services, an expenditure of R166 billion is proposed over the MTEF period.

Table 5.3: Summary of provincial payments and estimates by policy area

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
Policy area		Audited		Main	Adjusted	Revised	Mediu	ım-term estim	ates
R'000				budget	budget	estim ate			
General public services	2 008 386	2 600 338	3 063 663	3 151 991	3 453 899	3 404 598	3 424 535	3 675 685	3 886 738
Public Order and Safety	33 281	41 992	47 720	49 983	53 512	47 716	58 387	61 492	64 818
Economic Affairs	3 845 996	4 946 501	5 364 724	5 076 036	5 198 181	5 214 766	5 306 483	5 320 931	5 649 613
Environmental Protection	140 169	147 420	158 925	205 963	213 787	209 760	209 703	221 079	233 073
Housing and Community Amenities	396 886	1 230 905	1 532 801	1 828 875	1 868 488	1 798 806	2 424 942	2 534 081	2 677 157
Health	8 013 849	10 499 083	12 090 018	13 341 866	13 842 845	15 108 107	14 237 249	15 123 919	16 144 389
Recreation, Culture and Religion	398 053	753 629	780 691	605 356	623 816	559 678	636 323	661 843	690 159
Education	14 485 498	17 523 692	20 750 351	22 387 030	22 890 684	24 342 177	24 634 708	25 734 169	27 289 725
Social protection	886 100	1 324 145	1 443 896	1 573 785	1 578 724	1 520 910	1 711 206	1 804 851	1 905 894
Total	30 208 218	39 067 705	45 232 789	48 220 885	49 723 936	52 206 518	52 643 536	55 138 050	58 541 566

Source: EC Provincial Treasury, 2011

5.5 Infrastructure payments

In an attempt to achieve the strategic objectives of the Province as outlined in the PGDP, tables 5.4 and 5.5 below indicate the infrastructure allocations and the categories of the infrastructure allocations respectively. Table 5.4 indicates that the bulk of the infrastructure allocations is located in Roads and Public Works, Education and Health amounting to R2.2 billion (45 percent), R1.3 billion (27 percent) and R1.2 billion (24 percent) for the 2011/12 financial year respectively. Table 5.5 on the other hand indicates that in respect of the categories of infrastructure in the 2011/12 financial year the province has allocated 32 percent to new and replacements and 68 percent to existing infrastructure assets.

Table 5.4: Payments and Estimates (Summary) of Provincial Infrastructure by Vote

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000		Audited		Main	Adjusted	Revised	Medium-term estimates		
				budget	budget	estim ate			
Basic Education	552 337	987 032	892 938	1 323 483	1 323 483	238 739	1 303 256	1 352 586	1 425 066
Health	807 864	1 023 985	1 042 263	1 481 303	1 488 101	1 488 101	1 187 991	1 165 682	1 214 607
Social Development And Special Programmes	26 906	26 808	18 207	41 121	44 121	35 478	43 981	45 630	48 067
Roads And Public Works	1 697 251	1 915 507	2 377 566	2 215 807	2 205 197	2 205 197	2 228 351	2 421 418	2 586 166
Local Government And Traditional Affairs	-	27 894	26 800	7 242	16 947	15 571	13 569	8 080	8 524
Rural Development & Agrarian Reform	64 329	131 369	121 018	154 515	185 003	185 003	111 099	130 810	152 249
Transport	43 219	10 373	13 885	32 434	22 434	21 872	4 311	7 941	8 338
Sport, Recreation, Arts And Culture	26 637	263 698	263 505	53 185	53 737	27 743	50 661	46 581	42 375
Total	3 218 543	4 386 666	4 756 182	5 309 090	5 339 023	4 217 704	4 943 219	5 178 728	5 485 392

Source: EC Provincial Treasury, 2011

Table 5.5: Payments and Estimates (Summary) of Provincial infrastructure by Category

	· · · · · · · · · · · · · · · · · · ·						· · · · · · · · · · · · · · · · · · ·							
	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14					
R' 000		Audited		Main	Adjusted	Revised	Mediu	m-term estir	nates					
				budget	budget	estimate								
New infrastructure assets	155 283	361034	800 472	1489 944	1538 976	751393	1580 920	1568 203	1686 332					
Existing infrastructure assets	2 881 219	3 654 312	3 713 710	3 774 146	3 795 547	3 461 811	3 362 299	3 610 525	3 799 061					
Upgrades and additions	916 423	1484 002	1666 461	1605 613	1701665	1575 127	1319559	1661060	1739 346					
Rehabilitation, renovations and refurbishments	1230 998	1261668	952 503	393 652	267 964	275 194	363 426	148 520	156 592					
Maintenance and repairs	733 798	908 642	1094 746	1774 881	1825 918	1611490	1679314	1800 945	1903 122					
Infrastructure transfers	182 041	371320	242 000	45 000	4 500	4 500	-	-	-					
Current	-	121320	-	45 000	4 500	4 500	-	-	-					
Capital	182 041	250 000	242 000	-	-	-	-	-	-					
Current infrastructure	733 798	1029 962	1094 746	1819 881	1830 4 <i>1</i> 8	1615 990	1679314	1800 945	1903 122					
Capital infrastructure	2 484 745	3 356 704	3 661436	3 489 209	3 508 605	2 601714	3 263 905	3 377 783	3 582 270					
Total	3 218 543	4 386 666	4 756 182	5 309 090	5 339 023	4 217 704	4 9 4 3 2 19	5 178 728	5 485 392					

Source: EC Provincial Treasury, 2011

This indicates that the Eastern Cape has invested mostly in Education, Health and Roads Infrastructure. The allocations to these departments continue to fund the projects that were being implemented in the previous financial years i.e.:

- Department of Roads and Public Works infrastructure budget is for roads infrastructure, Community Based
 Public Works Program as well as the public works infrastructure maintenance projects.
- Department of Education`s infrastructure budget will be utilized for schools, which includes the replacement of mud structures.
- Department of Health's infrastructure budget is utilized for the construction of clinics, community health centers, hospitals and the Hospital Revitalization Projects.

5.5.1.1 Infrastructure Maintenance

In addition there should be adequate funding for maintenance in relation to the replacement value of assets such that assets do not require premature maintenance or rehabilitation. The non prioritization of maintenance sometimes leads to replacement of the asset and this signals the need for infrastructure maintenance strategies and policies. This need is further supported as the User Asset Management Plans (Infrastructure Plans) of Health and Education require that the lifecycle management of assets be factored into the budgeting processes.

Hence in order to do so there needs to be approved and implemented maintenance plan, strategy policies and procedures However, health and Education do not yet have a signed of and implemented maintenance policy and this anomaly is evidenced by the inadequate or inappropriate budgets that have been provided for maintenance over the MTEF and the maintenance budgets are sometimes utilized for other purposes.

In order to ensure that the lifecycle management of assets is taken into account, there needs to be an approved provincial infrastructure maintenance strategy in place, the Provincial Treasury has taken the lead in this issue and is initiating a review of the current policies in place to ensure that the maintenance is in line with norms and standards (as indicated in the 2011/12 APP).

This will guard against department budgeting inadequately for maintenance as is currently the case over the current MTEF

In respect of the above Infrastructure delivery in the Eastern Cape Province must be implemented in an integrated approach. Such an approach will be best affected through the utilization of IDIP as currently the IDIP covers the key infrastructure departments being Health, Education and DRPW. This will be expanded to include Housing and Local Government.

The infrastructure departments will participate in the Provincial Infrastructure Steering Committee as a means of sharing the lessons learnt and implementing best practices. Over and above this the roping in of the other aspects of Asset and Liability management (SCMO and Cash Management) is expected to yield maximum results for infrastructure delivery

5.5.2 Provincial Public-Private Partnership (PPP) projects

Private Public Partnership (PPP) is a contract between a government institution and a private party, where the private party performs an institutional function and or uses state property in terms of output specifications. With this arrangement in place substantial project risk (financial, technical or operational) is transferred to the private party; and the private party benefits through unitary payments from government budgets and or user fees (National Treasury PPP Manual, 2000).

The manual further identifies PPP as is a clearly defined project, where government carefully defines its objectives while private party plays a key role at each stage of the project in terms of funding, development design, completions, and implementation. The funding structures of a PPP sometimes combine public and private funds. Payments are based on outputs, related to the provision of services and or infrastructure and services. Consequently, PPPs are not a way of avoiding payment of capital projects, they instead allow government to spread payments to large projects over the projects lifetime. In terms of internationally recognised standards, PPPs could be suitable alternative method for public asset or service if:

- they are able to transfer substantial risk to the private sector;
- the project is affordable to government;
- A PPP procurement option shows value for money.

The private sector has much to offer in terms of financial resources, people skills and experience as an investment in public infrastructure and services. It is through partnerships that public-and-private sectors can both achieve their goals to the benefit of everyone in the province. This will bring certainty, lower project development cost, reduced risk perception and thus better delivery cost. PPPs promise many advantages.

First, privately developed projects are generally planned and constructed more quickly than publicly financed projects, because there is an incentive to generate revenue as quickly as possible. Even when the more complex negotiations associated with development agreements, extend the pre-construction period beyond that of the traditional bid process, design-build efficiencies and impatience for revenue can shorten the period between project initiation and completion. This urgency may even result in lower construction costs and reduced principal borrowing requirements. PPP's can fill the infrastructural gap by realizing more projects sooner that the traditional public finances. The result may be faster economic development and tax base growth (Kopp, 1997).

Second, PPP's reduce capital demands on the public fiscus for infrastructure development. Legal debt ceilings can prevent provincial and local governments from securing the necessary funds to meet all of their fiscal needs, including the infrastructure. When private capital is used to fund infrastructure, which would eventually have been funded by the public sector, private collection of user fees or other revenue streams becomes a substitute for taxation or public collections of revenue. PPP's essentially allow the public sector to borrow more by using the private sector as an intermediary. Limited public financial resources may be applied to worthy, but less financially self-supporting projects elsewhere.

It is against this background that Treasury Regulation 16 promulgated in terms of the Public Finance Management Act, 1999 (PMFA) allows provinces to pursue PPPs. In the case of Municipalities, PPPs are governed by the Municipal Finance Management Act (No 56 of 2003) section 120 and the Municipal Systems Act (No 32 of 2000 as amended)...

Summary of provincial Public-Private (PPP) projects

There are currently five (5) registered PPP projects, at various PPP life cycle stages, currently underway within the province. Three projects are in contract management phase and they are Humansdorp, Port Alfred and Settlers Colocation hospitals (Department of Health) and Fleet Management (Department of Transport). Two projects are in the feasibility stage of the PPP life cycle and they are:

• **Nelson Mandela Academic Hospital** - which is one of the five projects that have been identified and pronounced by the National Minister of Health, Dr. AronMotswaledi, to be a Public Private Partnership. This

project forms part of the national initiative to assist National and Provincial Departments of Health with the delivery of infrastructure and support services in the identification, design, implementation and financing of PPP's in the health sector.

Bhisho and Mt Ayliff Office Accommodation Project - the objective of the project is the establishment, financing, designing, constructing and operating a suitable government precinct within which the different departments making up the Eastern Cape Provincial Government will have a sustainable serviced working environment. To this end, the feasibility study has been completed, however due to affordability constraints, the projects is due consideration.

Furthermore, municipalities in the province have two registered projects in the feasibility study phase of the PPP project life cycle, and they are:

- Amathole District Municipality (ADM) the municipality registered an office accommodation PPP project with National Treasury in 2009. The aim of the project is to provide office accommodation for ADM. This project is a "municipal support Activity" which means that it is reasonably necessary for or incidental to the effective performance of its functions and the exercise of its powers. The municipality has appointed a Transaction advisor team and the project will commence with Feasibility Study.
- *Elundini Municipality* the municipality registered a Solid Waste Management project with National Treasury in 2008. The municipality was awarded a grant from National Treasury to implement Integrated Waste Management Plan (IWMP) recommendations and a Transaction Advisor was subsequently appointed to conduct the Feasibility Study. The aim of the project is to manage solid waste in the area of Maclear, Ugie and Mount Fletcher.

Implementation of the PPP Projects

Departments of Health and Transport are the two departments that have implemented Public Private Partnerships Projects which are in contract management phase of the PPP project life cycle. Department of Health has implemented PPP projects from 2003 (Humansdorp Hospital Co-location) and in 2006 (Port Alfred and Settlers). Department of Transport implemented a Public Private Partnership for the Eastern Cape Provincial Government Fleet management from 2004. Both departments have allocated budgets to pay for Unitary Fees, Advisory Fees, Project Monitoring Costs, and other Project Costs which are set out in the tables below.

Table 5.6 highlights the summary of provincial PPP budgets from the 2007/08 financial year to the projections for the MTEF period. Over the 2011/12 financial year, a total amount of R123.4 million has been allocated for Public Private Partnerships in the province and R136.5 million in the outer year of the MTEF. The bulk of this is allocated to the department of Health which amounts to R56.6million . Department of Transport's budget for 2011/12 amounts to R66.8 million.

Table 5.6: Summary of Departmental Public Private Partnership Projects

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000	***************************************	Audited		Main	Adjusted	Revised	Mediu	m-term esti	nates
				budget	budget	estim ate			
Projects under implementation	41176	55 788	78 600	85 731	89 731	74 924	120 599	126 298	133 322
PPP unitary charge	41176	42 183	46 096	84 931	88 931	74 224	119 679	125 332	132 308
Penalties (if applicable)	-	-	-	-	-	-	-	-	-
Advisoryfees	-	-	-	-	-	-	-	-	-
Project monitoring costs	-	13 605	32 504	800	800	700	920	966	1014
Revenue generated (if applicable)	-	-	-	-	-	-	-	-	-
Contingent liabilities (information)	-	-	-	-	-	-	-	-	-
Proposed projects	-	-	10 000	57 100	27 100	7 100	2 900	3 045	3 197
Advisoryfees	-	-	10 000	7 100	7 100	7 100	2 900	3 045	3 197
Project team costs	-	-	-	-	-	-	-	-	-
Site acquisition costs	-	-	-	-	-	-	-	-	-
Other project costs	-	-	-	50 000	20 000	-	-	-	-
Total	41 176	55 788	88 600	142 831	116 831	82 024	123 499	129 343	136 519

Source: EC Provincial Treasury, 2011

5.6 Transfers

5.6.1 Transfers to public entities

The Eastern Cape has twelve entities listed in Schedule 3 of the PFMA: eight of these are listed as Provincial Public Entities, while four as Government Business Enterprises. During the 2011 / 12 financial year three entities operating within the rural development sphere, namely ECATU, AsgiSA and ECRFC are to be merged into a single rural development entity. The merger of these entities to form the Eastern Cape Rural Development Agency seeks to ensure a more efficient allocation of scarce resources as well as to avoid duplication of functions. This merger effectively reduces the current number Eastern Cape entities from twelve to ten.

Eastern Cape public entities have received over R3.7 billion in funding over the past four years, with an estimated R2.5 billion investments planned over the MTEF. A summary of all transfers to public entities is presented and summarized by the transferring department in Table 5.9. Specific details relating to transfers to public entities are contained in the relevant Vote in the *Estimates of Provincial Expenditure*.

Table 5.9: Summary of Provincial Transfers to Public Entities by transferring Departments

	Αι	idited outcom	ie	Main	Adjusted	Revised	Medi	ım-term estim	ates
Piece	0007/00	0000/00	0000/40	appropriation	appropriation	estimate	0044440	0040440	004044
R'000	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
Vote 01: Office of the Premier	48,004	51,829	47,889	36,305	36,305	31,431	38,009	39,968	42,166
Eastern Cape Socio-Economic Consultative Council	32,416	36,902	34,986	36,305	36,305	31,431	38,009	39,968	42,166
Eastern Cape Youth Commission	9,788	11,367	12,903	-	-	-	-	-	-
Eastern Cape Development Corporation (specific projects)	5,800	3,560	-	-	-	-	-	-	-
Vote 08: Rural Development & Agrarian Reform	63,827	137,218	187,469	268,096	268,096	272,970	53,302	56,000	59,048
Eastern Cape Rural Finance Corporation	52,500	25,000	22,500	152,600	152,600	152,600	37,072	38,963	40,989
AsgiSA-EC (Pty) Ltd	-	100,000	150,000	100,000	100,000	100,000	-	-	-
Eastern Cape Appropriate Technology Unit	11,327	12,218	14,969	15,496	15,496	20,370	16,230	17,037	18,059
Vote 09: Economic Development. & Env. Affairs	561,855	619,376	840,988	529,369	544,369	582,196	601,852	625,652	660,263
Eastern Cape Development Corporation	180,210	268,699	338,199	193,473	208,473	202,752	255, 169	260,769	275,312
East London Industrial Development Zone	192,000	119,910	130,601	135,257	135,257	135,257	141,614	149,049	157,247
Eatern Cape Parks & Tourism Agency	121,907	181,940	185,550	151,203	151,203	194,751	141,557	148,988	157,182
Eatern Cape Liquor Board	22,305	28,137	24,621	26,098	26,098	26,098	32,325	34,022	35,893
Eatern Cape Gambling and Betting Board	20,233	20,690	22,017	23,338	23,338	23,338	31,187	32,824	34,630
Coega Development Corporation	25,200	-	140,000	-	-	-	-	-	-
Vote 10: Transport	52,485	37,195	51,522	44,669	58,669	58,669	68,429	58,191	61,496
May ibuy e Transport Corporation	36,485	37,195	51,522	44,669	51,669	51,669	61,429	58,191	61,496
Eastern Cape Development Corporation (specific projects)	16,000	-	-	-	7,000	7,000	7,000	-	-
Vote 14: Sport, Recreation, Arts & Culture	17,993	23,300	34,480	35,725	12,225	7,625	13,636	13,478	14,219
Eastern Cape Provincial Arts & Culture Council	12,993	14,800	18,231	12,225	12,225	7,625	13,636	13,478	14,219
Coega Development Corporation (specific projects)	5,000	8,500	16,249	23,500	-	-	-		-
Total provincial transfers to public entities	744,164	868,918	1,162,348	914,164	919,664	952,891	775,228	793,289	837,192

Total transfers to public entities decreased to R775.2 million (18.6 per cent) in 2011/12, from a revised estimate of R952.7 million. This decrease is largely as a result of the reduction in funding for AsgiSA-EC (Pty) Ltd in line with the amalgamation of entities into a single rural development agency.

5.6.2 Transfers to Development Corporations

A summary of transfers to development corporations, by entity, including transfers already incorporated in table 5.10 is presented in the table below.

Table 5.10: Summary of Provincial Transfers to Development Corporations by Entity

Entity	Provincial department	Aι	idited outcom	ie	Main	Adjusted	Revised	Medi	um-term estim	nates
					appropriation	appropriation	estimate			
R'000		2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
EC Development Corp.	Vote 01: Office of the Premier	5,800	3,560	-	-	-	-	-	-	-
EC Rural Finance Corp.	Vote 08: Agriculture	63,827	137,218	187,469	268,096	268,096	272,970	53,302	56,000	59,048
EC Development Corp.	Vote 09: Economic Dev. & Env. Affairs	180,210	268,699	338,199	193,473	208,473	202,752	255,169	260,769	275,312
Coega Development Corp.	Vote 09: Economic Dev. & Env. Affairs	25,200	-	140,000	-	-	-	-	-	-
EL IDZ	Vote 09: Economic Dev. & Env. Affairs	192,000	119,910	130,601	135,257	135,257	135,257	141,614	149,049	157,247
EC Development Corp.	Vote 10: Transport	16,000	-	-	-	7,000	7,000	7,000	-	-
Coega Development Corp.	Vote 12: Sport, Recreation, Arts & Culture.	5,000	8,500	16,249	23,500	-	-	-	-	-
Total provincial transfers	s to public entities	488,037	537,887	812,518	620,326	618,826	617,979	457,085	465,818	491,606

Transfers to development corporations account for 59 per cent of total transfers to public entities in the 2011/12 financial year, with transfers to the Eastern Cape Development Corporation (ECDC) and East London Industrial

Development Zone (ELIDZ) taking the largest shares at 57.3 and 31.0 per cent respectively. As discussed earlier, the decrease in transfers to development corporations is due to the reduction in funds allocated to AsgiSA-EC(Pty) Ltd.

5.6.3 Transfers to local government

Table 5.11: Summary of Provincial Transfers to Local Municipality by Category

Municipality	2007/08	2008/09	2009/10			2011/12	2012/13	2013/14	
	••••••••••••	Audited		Main Adjusted Rev		Main Adjusted Revised		m-term est	mates
R'000				appropriation	appropriation	estimate			
Category A	82,163	212,303	168,942	168,111	169,868	234,560	47,838	50,225	52,987
Category B	54,117	350,987	322,532	208,540	267,484	239,978	127,830	135,270	142,710
Category C	334,083	166,517	237,364	195,707	174,055	220,583	75,257	80,919	85,370
Unallocated	261,595	9,571	51,399	45,500	45,500	49,800	4,500	4,500	4,748
Total transfers to local government	470,363	729,807	728,838	572,358	611,407	695,121	250,925	266,414	281,067

Table 5.11 above illustrates a summary of provincial transfers to local municipalities over the MTEF period. In the period between 2007/08 and 2009/10 financial years, provincial transfers to local government increased from R470 million to R729 million. For 2010/11 financial year, transfers stand at R695 million. An amount of R798 million is expected to be transferred to local government over the next three years. The main purpose of these transfers is to enable the municipalities to deliver bulk infrastructure e.g. water, electricity, sanitation, etc.

5.7 Personnel Numbers and Costs

Tables 5.12 and 5.13 below illustrate summary of personnel numbers and costs by vote over the MTEF period. The provincial personnel numbers and costs increased over the MTEF period. Provincial government is the largest employer in the province given that the province has highest unemployment rate in the country. Overall the provincial expenditure increased from R18.4 billion in 2007/08 to R27.8 billion in 2009/10 financial years. For 2010/11 financial year, an expenditure of R31.8 billion is projected to be spent by the province. The expenditure is expected to rise to R102 billion over the MTEF period.

In terms of personnel numbers and costs, the department of Education and Health account for approximately 80 per cent of the total expenditure by Province.

Table 5.12: Summary of Personnel Costs by Vote

Vote R'000	As at 31 M arch 2008	As at 31 M arch 2009	As at 31 M arch 2010	As at 31 M arch 2011	As at 31 M arch 2012	As at 31 M arch 2013	As at 31 M arch 2014
Office Of The Premier	434	437	394	427	414	414	414
Provincial Legislature	256	257	299	291	291	291	341
3. Health	33 119	39 225	39 228	38 390	39 138	41239	41239
4. Social Development And Special Programmes	2 152	2 719	2 789	3 437	3 667	3 7 10	4 456
5. Roads And Public Works	2 380	5 171	3 701	4 200	4 200	4 200	4 200
6. Basic Education	75 261	84 479	86 723	89 084	85 410	85 410	85 4 10
7. Local Government And Traditional Affairs	749	238	2 793	2 882	2 963	2 969	2 975
8. Rural Development & Agrarian Reform	3 429	3 4 15	3 496	3 598	3 776	4 115	4 526
9. Economic Development & Environmental Affairs	565	762	497	507	794	835	881
10. Transport	853	911	972	1049	1045	1047	1047
11. Human Settlements	143	470	562	552	583	577	577
12. Provincial Treasury	431	383	405	461	639	639	639
14. Sport, Recreation, Arts And Culture	1244	1256	1230	1841	1837	1837	1837
15. Safety And Liaison	120	139	129	135	132	136	136
Total personnel numbers	124 376	142 382	144 7 18	146 854	144 889	147 419	148 677
Total personnel cost (R'000)	11721693	13 755 201	17 112 266	19 500 284	19 4 10 179	20 188 465	21439 070
Unit cost (R'000)	94	97	118	133	134	137	144

Table 5.13: Summary of Provincial Personnel Numbers and Costs

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000		Audited		Main	Adjusted	Revised	Mediu	m-term estir	nates
				budget	budget	estim ate			
Total for the Province									
Personnel numbers (head count)	121 136	139 862	143 218	147 043	146 824	146 854	144 889	147 419	148 677
Personnel cost (R'000)	18 610 505	22 931940	28 300 346	29 544 245	30 857 231	32 442 131	32 993 990	34 523 469	36 596 588
of which									
Human resources component									
Personnel numbers (head count)	3 912	4 334	4 8 18	4 274	4 250	4 267	4 749	4 830	4 916
Personnel cost (R'000)	581112	650 979	650 133	768 860	753 821	756 217	795 906	817 957	842 515
Head count as % of total for department	3.23	3.10	3.36	2.91	2.89	2.91	3.28	3.28	3.3
Personnel cost as % of total for department	3.12	2.84	2.30	2.60	2.44	2.33	2.41	2.37	2.30
Finance component							0000000		
Personnel numbers (head count)	2 292	2 593	2 928	3 0 12	2 999	2 994	3 089	3 162	3 263
Personnel cost (R'000)	320 327	372 655	463 933	605 983	609 936	609 089	667 972	692 655	714 657
Head count as % of total for department	1.89	1.85	2.04	2.05	2.04	2.04	2.13	2.14	2.19
Personnel cost as % of total for department	1.72	1.63	1.64	2.05	1.98	1.88	2.02	2.01	1.95
Full time workers									
Personnel numbers (head count)	113 214	122 989	123 128	128 449	124 722	124 866	125 660	126 454	127 334
Personnel cost (R'000)	17 533 173	19 985 215	23 368 194	23 771845	24 648 543	25 896 624	26 372 246	27 353 226	28 806 105
Head count as % of total for department	93.46	87.94	85.97	87.35	84.95	85.03	86.73	85.78	85.64
Personnel cost as % of total for department	94.21	87.15	82.57	80.46	79.88	79.82	79.93	79.23	78.71
Part-time workers									
Personnel numbers (head count)	1286	1323	1156	2 751	2 751	2 751	2 758	2 770	2 781
Personnel cost (R'000)	232 303	7 847 384	166 077	202 552	202 738	288 057	323 619	331843	340 185
Head count as % of total for department	1.06	0.95	0.81	1.87	1.87	1.87	1.90	1.88	187
Personnel cost as % of total for department	1.25	34.22	0.59	0.69	0.66	0.89	0.98	0.96	0.93
Contract workers									
Personnel numbers (head count)	4 708	8 229	9 041	11 187	11 109	14 386	14 404	14 440	14 496
Personnel cost (R'000)	632 311	3 737 367	810 003	960 189	983 903	1276 023	1303 906	1343 730	1390 237
Head count as % of total for department	3.89	5.88	6.31	7.61	7.57	9.80	9.94	9.79	9.75
Personnel cost as % of total for department	3.40	16.30	2.86	3.25	3.19	3.93	3.95	3.89	3.80

5.8 Payment on Training

Training for government employees is one of the important priorities in order to build human capital so that service delivery could be driven effectively and efficiently. Training constitutes group of items that provide details of staff development and the related costs in terms of external training or the development of training material and manuals for in-house training and development. Table 5.14 below highlights the summary of payment on training by Vote. The provincial training and development costs increased from R104 million in 2007/08 to R248 million in 2009/10 financial year. For 2010/11 financial year, training costs are amounted to R214.5 million which is lower than the previous financial year expenditure (2009/10), this is a result of constraint on fiscal envelop where it requires all departments to cut expenditure on training and development in order to fund other priorities. The total expenditure of R666 million is expected to be spent over the MTEF period.

Table 5.14: Summary of Payments on Training by Vote

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000		Audited		Main	Adjusted	Revised	Mediu	m-term estin	nates
				budget	budget	estim ate			
Basic Education	25 121	53 707	25 204	106 235	88 235	111 774	90 051	91 225	95 731
Health	53 556	100 283	207 046	91 716	91 716	60 602	95 904	100 699	70 151
Social Development And Special Programmes	1 659	-	1 840	4 300	4 300	4 300	9 600	9 600	9 600
Office Of The Premier	1 620	2 007	3 463	4 410	3 941	3 154	4 699	4 942	4 994
Provincial Legislature	-	-	-	-	-	-	-	-	-
Roads And Public Works	32	-	-	-	-	-	-	-	-
Local Government And Traditional Affairs	2 666	3 335	2 191	3 693	3 693	1 878	2 298	2 436	2 569
Rural Development & Agrarian Reform	13 481	9 774	-	20 181	20 181	20 181	20 497	-	-
Economic Development & Environmental Affairs	-	4 210	-	-	-	-	260	5 047	5 013
Transport	2 776	1 376	1 540	1 887	1 887	2 059	2 166	2 216	2 321
Human Settlements	-	-	-	-	-	-	-	-	-
Provincial Treasury	755	1 284	-	964	2 773	2 697	3 034	3 189	3 355
Sport, Recreation, Arts And Culture	199	158	-	205	1 099	1 125	577	604	632
Safety And Liaison	-	-	-	-	-	-	-	-	-
Total	101 865	176 134	241 284	233 591	217 825	207 770	229 086	219 957	194 366

Annexures

to the

Overview of

Provincial Revenue

& Expenditure

Overview of Provincial Revenue and Expenditure:

Table A.2: Details of information on provincial own receipts

·	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14	% change
R' 000	x0000000000000000000000000000000000000	Audited	60000000000000000000000000000000000000	Main	Adjusted	Revised	Mediu	m-term esti	m ates	from
				budget	budget	estim ate				2010/11
Tax receipts	333 644	384 390	422 138	432 648	452 103	436 953	480 962	524 212	570 990	10.07
Casino taxes	82 433	87 718	81 793	104 071	104 071	88 294	108 995	114 445	120 739	23.45
Horse racing taxes	4 190	4 799	7 541	4 998	4 998	4 137	6 089	6 393	6 745	47.18
Liquorlicences	5 931	1 977	4 462	8 034	8 034	9 522	8 373	8 791	9 275	(12.07)
Motor vehicle licences	241 090	289 896	328 342	315 545	335 000	335 000	357 505	394 582	434 231	6.72
Sales of goods and services other than capital assets	130 979	138 058	136 543	175 572	162 251	160 083	166 830	176 938	186 951	4.21
Sales of goods and services produced by department (excluding capital assets)	130 926	137 556	136 283	175 572	162 251	160 083	166 830	176 938	186 951	4.21
Sales by market establishments		4 074	771			409				(100.00)
Administrative fees	2 160	2 370	366	5 295	5 295	5 440	5 337	5 604	5 912	(1.89)
Othersales	128 766	131 112	135 146	170 277	156 956	154 234	161 493	171 334	181 039	4.71
Of which										
Boarding & Lodging	56 903	65 154	59 753	68 171	68 171	66 926	69 736	72 921	77 016	4.20
Commission on insurance	11 205	11 635	16 131	49 522	49 522	47 940	51 665	54 150	56 936	7.77
External exams				246	246	246	257	269	283	4.60
Other	60 658	54 323	59 263	52 338	39 017	39 122	39 834	43 994	46 805	1.82
Sales of scrap, waste, arms and other used current goods (excluding capital assets)	53	502	260	onation						
Transfers received from	16					50				(100.00)
Other governmental units Universities and technikons Foreign governments International organisations Public corporations and private enterprises Households and non-profit institutions	16					50				(100.00)
Fines, penalties and forfeits	6 255	8 223	6 727	8 544	7 276	7 589	7 594	8 283	9 112	0.07
Interest, dividends and rent on land	494 003	372 219	142 142	11 344	73 126	72 400	1 849	2 002	2 172	(97.45)
Interest Dividends	493 998	372 219	139 131	11 344	73 126	72 400	1 849	2 002	2 172	(97.45)
Rent on land	5		3 011							
Sales of capital assets	4 768	12 100	4 703	1 286	7 099	7 276	4 590	959	1 052	(36.92)
Land and subsoil assets	374									
Other capital assets	4 394	12 100	4 703	1 286	7 099	7 276	4 590	959	1 052	(36.92)
Financial transactions in assets and liabilities	38 582	50 492	49 696	7 596	8 864	29 899	6 984	6 123	6 412	(76.64)
Total departmental receipts	1 008 247	965 482	761 949	636 990	710 719	714 250	668 809	718 517	776 690	(6.36)

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

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14	0/
R 000		Audited		Main	Adjusted	Revised	M ediu	m-term estir	nates	% change from
				budget	budget	estimate				2010/11
Current payments	24 745 532	31189821	36 436 576	38 700 148	40 221298	42 788 989	41895 603	44 223 773	47 002 696	(2.09)
Compensation of employees	18 610 505	22 931940	28 300 346	29 544 245	30 857 231	32 442 131	32 993 990	34 523 469	36 596 588	1.70
Salaries and wages	15 986 691	19 457 490	24 598 994	25 571751	26 713 146		28 757 093	29 863 574	31767 826	(138)
Social contributions	2 623 814	3 474 450	3 701352	3 972 494	4 144 085	3 283 784	&	4 659 895	4 828 762	29.02
Goods and services Of which	6 131772	8 235 354	8 124 995	9 155 902	9 364 037	10 343 030	8 900 924	9 618 468	10 364 906	(13.94)
Administrative fees	15 185	10 3 17	17 201	15 735	16 3 10	11825	11 378	13 008	14 259	(3.78)
Advertising	59 852	79 613	55 308	75 980	79 926	52 664	61054	66 133	71386	15.93
Assets < than the threshold (currently R5000	6	171601	106 148	159 982	147 077	118 794	134 664	148 459	156 748	13.36
Audit cost: External	56 939	72 858	80 069	88 102	95 327	97 190	106 289	114 860	121 184	9.36
Bursaries (employees)	83 307	133 011	125 112	140 640	101343	171059	164 000	166 047	175 223	(4.13)
Catering: Departmental activities	92 598 193 534	545 208 244 095	119 851 300 345	88 345 239 037	91370 254 772	94 863 341317	80 138	84 774 286 372	102 108 301452	(15.52)
Communication Computer services	166 123	170 404	235 344	208 220	245 407	242 777	260 720 232 684	269 619	287 924	(23.61) (4.16)
Consultants and professional service: Busin	8	547 128	384 898	430 903	431037	378 375	280 781	303 712	317 502	(25.79)
Consultants and professional service: Infras		303 934	368 096	586 689	430 960	367 370	337 719	260 852	289 156	(8.07)
Consultants and professional service: Labo		319 097	391486	480 960	576 581	765 912	483 618	542 055	735 674	(36.86)
Consultants and professional service: Legal		29 665	63 575	69 040	72 498	81842	51933	55 360	58 223	(36.55)
Contractors	483 383	993 027	957 398	1165 320	1170 637	1303 930 367 296	1 172 799	1388 657	1446 024	(10.06)
Agencyand support / outsourced services Entertainment	9 280 5 817	75 734 16 128	770 658 4 732	212 340 10 881	171429 15 507	367 296 6 095	355 760 6 801	221329 7 5 1 9	233 238 7 928	(3.14) 11.59
Fleet services (including government motor		521396	480 256	373 920	374 142	344 562	320 397	341446	349 785	(7.01)
Housing				5		15				(100.00)
Inventory: Food and food supplies	322 560	151940	132 203	920 125	994 954	711969	254 829	286 486	302 243	(64.21)
Inventory: Fuel, oil and gas	566	70 892	77 748	60 803	60 413	62 835	68 163	72 904	76 911	8.48
Inventory: Learner and teacher support mate	.3	371212	272 879	349 334	271145	283 139	202 381	214 482	220 011	(28.52)
Inventory: M aterials and supplies Inventory: M edical supplies	3 443 246 792	34 727 761763	36 491 885 566	25 473 931281	26 0 13 1053 2 19	50 768 556 543	35 931 424 281	35 679 663 214	37 803 728 590	(29.23) (23.76)
Inventory: M edicine	4 886	37 868	45 696	71639	147 267	844 237	1 000 317	1070 074	1138 807	18.49
M edsas inventory interface						232				(100.00)
Inventory: Military stores	63 754	22 062		2 497	6	1533			99	(100.00)
Inventory: Other consumbles	1191165	411846	132 776	370 734	319 599	475 006	493 267	571728	593 541	3.84
Inventory: Stationery and printing	91650	228 449	186 638	197 181	198 293	148 621	175 142	180 433	188 755	17.84
Lease payments (Incl. operating leases, excl Property payments	273 437 382 837	308 393 525 765	586 802 405 960	517 229 402 409	634 990 450 412	860 761 560 427	761031 439 848	802 856 460 432	854 316 483 428	(11.59) (21.52)
Transport provided: Departmental activity	364 302	239 380	29 423	111621	76 309	155 909	66 728	80 262	82 207	(57.20)
Travel and subsistence	334 406	489 558	667 089	528 131	538 447	575 937	544 944	584 828	619 381	(5.38)
Training and development	50 704	125 430	93 449	205 355	202 357	192 788	221 144	166 252	196 163	14.71
Operating expenditure	43 226	143 153	57 548	57 060	55 041	63 923	95 023	99 526	112 695	48.65
Venues and facilities	41377	79 702	54 251	58 929	61249	52 518	57 161	59 112	62 141	8.84
Interest and rent on land Interest	3 255 11	22 527 16 485	11235 11231		29 29	3 828 3 828	689 689	81836 81836	41202 41202	(82.00) (82.00)
Rent on land	3 244	6 042	11231		29	3 020	009	01030	41202	(82.00)
Transfers and subsidies (Current)	3 112 843	4 555 152	5 266 690	5 777 429	5 977 840	5 976 119	6 984 645	7 338 595	7 762 146	16.88
Provinces and municipalities	470 788	480 580	491463	579 059	704 488	801032	248 972	252 656	266 548	(68.92)
Provinces			1396		7 000	7 000	7 000			(,
Provincial Revenue Funds			485							
Provincial agencies and funds		100 500	911		7 000	7 000	7 000			(00.50)
M unicipalities M unicipalities	470 788 470 785	480 580 480 580	490 067 490 067	579 059 579 046	697 488 697 488	794 032 794 032	241972 241972	252 656 252 656	266 548 266 548	(69.53) (69.53)
M unicipalities M unicipal agencies and funds	470 765	700 000	700 007	13	031 400	1 34 032	241312	232 030	200 040	(05.53)
Departmental agencies and accounts	791142	986 968	1162 990	954 370	878 046	909 347	765 145	803 051	847 324	(15.86)
So cial security funds					***************************************	43	***************************************	······		(100.00)
Entities	791142	986 968	1162 990	954 370	878 046	909 304	765 145	803 051	847 324	(15.85)
Universities and technikons	104 558	118 754	99 375	125 862	148 020	148 020	149 320	162 301	171324	0.88
Foreign governments and international Public corporations and private enterprises	97 752	1000 56 772	1045 220 961	210 961	187 251461	187 251461	260 170	268 899	289 568	(100.00) 3.46
Public corporations	49 615	35 755	43 022	39 209	46 209	46 209	53 429	52 200	55 175	15.62
Subsidies on production	12 314			11 200						
Other transfers	37 301	35 755	43 022	39 209	46 209	46 209	53 429	52 200	55 175	15.62
Private enterprises	48 137	21017	177 939	171752	205 252	205 252	206 741	216 699	234 393	0.73
Subsidies on production	40.407	04047	477.000	474750	205.050	205.050	000 700	040.000	224 202	0.70
Other transfers Non-profit institutions	48 137 865 888	21017 1392 159	177 939 1665 531	171752 1966 771	205 252 1951211	205 252 1930 835	206 741 3 054 271	216 699 3 256 413	234 393 3 443 989	0.73 58.18
Households	782 715	1518 919	1625 325	1940 406	2 044 427	1930 835	2 506 767	2 595 275	2 743 393	29.53
Social benefits	22 336	13 661	18 090	11369	16 416	17 769	10 301	10 116	10 673	(42.03)
Other transfers to households	760 379	1505 258	1607 235	1929 037	2 028 011	1917 468		2 585 158	2 732 720	30.20

Table A.3: Details of information on provincial payments and estimates (continued)

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14	% change
R 000		Audited	•	M ain budget	Adjusted budget	Revised estimate	Mediu	m-term estir	nates	fro m 2010/11
Transfers and subsidies (Capital)	180 005	268 555	271178	94 402	70 902	63 611	10 000	5 991	6 321	(84.28)
Provinces and municipalities		250 000	242 000							
Provinces Provincial Revenue Funds										
Provincial Revenue Funds Provincial agencies and funds										
M unicipalities	L	250 000	242 000							
M unicipalities		250 000	242 000							
M unicipal agencies and funds										
Departmental agencies and accounts	16 000	***************************************		***************************************					***************************************	
Social security funds										
Entities	16 000									
Universities and technikons										
Foreign governments and international										
Public corporations and private enterprises	169 300	5 000	8 500	5 460	5 460	5 460	10 000	5 991	6 321	83.15
Public corporations	5 000	5 000	8 500	5 460	5 460	5 460	10 000	5 991	6 321	83.15
Subsidies on production	5 000	5 000	0.500	5.400	F 400	F 400	10 000	5.004	0.004	00.45
Other transfers Private enterprises	164 300	5 000	8 500	5 460	5 460	5 460	10 000	5 991	6 321	83.15
Subsidies on production	N- 300									
Other transfers	164 300									
Non-profit institutions	(5295)	12 614	20 548	88 942	65 442	58 128				(100.00)
Households	(/	941	130			23				(100.00)
So cial benefits					•					
Other transfers to households		941	130			23				(100.00)
Transfers and subsidies (Total)	3 292 848	4 823 707	5 537 868	5 871831	6 048 742	6 039 730	6 994 645	7 344 586	7 768 467	15.81
Provinces and municipalities	470 788	730 580	733 463	579 059	704 488	801032	248 972	252 656	266 548	(68.92)
Provinces			1396		7 000	7 000	7 000			, ,
Provincial Revenue Funds			485	000000000000000000000000000000000000000	000000000000000000000000000000000000000			000000000000000000000000000000000000000	000000000000000000000000000000000000000	
Provincial agencies and funds			911		7 000	7 000	7 000			
M unicipalities	470 788	730 580	732 067	579 059	697 488	794 032	241972	252 656	266 548	(69.53)
M unicipalities	470 785	730 580	732 067	579 046	697 488	794 032	241972	252 656	266 548	(69.53)
Departmental agencies and accounts	807 142	986 968	1162 990	954 370	878 046	909 347	765 145	803 051	847 324	(15.86)
So cial security funds						43				(100.00)
Entities	807 142	986 968	1162 990	954 370	878 046	909 304	765 145	803 051	847 324	(15.85)
Universities and technikons	104 558	118 754	99 375	125 862	148 020	148 020	149 320	162 301	171324	0.88
Foreign governments and international Public corporations and private enterprises	267 052	1000 61772	1045 229 461	216 421	187 256 921	187 256 921	270 170	274 890	295 889	(100.00) 5.16
Public corporations Public corporations	54 615	40 755	51522	44 669	51669	51669	63 429	58 191	61496	22.76
Subsidies on production	12 314	40 7 3 3	31322	44 003	31003	31003	03 429	30 81	01430	22.70
Other transfers	42 301	40 755	51522	44 669	51669	51669	63 429	58 191	61496	22.76
Private enterprises	212 437	21017	177 939	171752	205 252	205 252	206 741	216 699	234 393	0.73
Subsidies on production					***************************************			***************************************	***************************************	
Other transfers	212 437	21017	177 939	171752	205 252	205 252	206 741	216 699	234 393	0.73
Non-profit institutions	860 593	1404 773	1686 079	2 055 713	2 016 653	1988 963	3 054 271	3 256 413	3 443 989	53.56
Households	782 715	1519 860	1625 455	1940 406	2 044 427	1935 260	2 506 767	2 595 275	2 743 393	29.53
So cial benefits	22 336	13 661	18 090	11369	16 4 16	17 769	10 301	10 116	10 673	(42.03)
Other transfers to households	760 379	1506 199	1607 365	1929 037	2 028 011	1917 491	2 496 466	2 585 158	2 732 720	30.19
Payments for capital assets	2 164 455	3 027 855	3 234 687	3 648 907	3 453 897	3 377 704	3 753 288	3 569 691	3 770 402	11.12
Buildings and other fixed structures	1336 184	1924 291	2 834 058	3 003 753	2 819 649	2 781660	3 0 16 3 6 9	3 073 509	3 255 699	8.44
Buildings	1146 982	1629 033	1873 583	2 290 050	2 063 198	2 040 901	2 136 112	2 256 300	2 389 017	4.67
Other fixed structures	189 202	295 258	960 475	713 703	756 451	740 759	880 257	817 209	866 682	18.83
Machinery and equipment	826 642	1091659	396 053	635 530	624 245	589 560	724 541	482 552	500 478	22.90
Transport equipment	1336 825 306	2 252 1089 407	9 589 386 464	5 278 630 252	7 745 616 500	10 724 578 836	25 790	57 429 425 123	68 063 432 415	140.50 20.72
Other machinery and equipment Heritage assets	820 306	1069 407	380 404	030 252	000 000	J/8 83b	698 751	425 123	432 4 15	20.72
Specialised military assets										
Bilogical assets			487		322	322				(100.00)
Land and sub-soil assets			333	500	500	500				(100.00)
Software and other intangible	1629	11905	3 7 5 6	9 125	9 181	5 662	12 378	13 630	14 225	118.62
Of which: Capitalised compensation			0.00	- LU		2 302		2 300	220	1.0.02
Of which: Capitalised goods and services										
Payments for financial assets	4 823	5 286	22 436							
Total economic classification	30 207 658	39 046 669	45 231 566	48 220 886	49 723 936	52 206 422	52 643 535	55 138 050	58 541 565	0.84

Table A.4 (a): Details of payments by policy area

Function	Category	Department	Programme
General public services	Executive and legislative	Office of the Premier	Administration
			Institutional Building and Transformation
			Policy and Governance
		Provincial Legislature	Administration
			Facilities for Members and Political Parties
			Parliamentary Services
			Member's Salaries
	Financial and fiscal affairs	Provincial Treasury	Administration
		,	Sustainable Resource Management
			Asset And Liability Management
			Financial Governance
	General services	Public Works	Administration
	Contoral Convicco	T dollo Fronto	Public Works Infrastructure
			Roads Infrastructure
			Expanded Public Works Programme
		Local Government &	Administration
		Traditional Affairs	Local Governance
		ITaulijoriai Alialis	
			Development and Planning
Dublic and a sect	Delias assissa	Orfet Olisians	Traditional Institutional Management
Public order and safety	Police services	Safety & Liaison	Administration
			Civilian Oversight
***************************************			Crime Prevention and Community Police Relations
Economic Affairs	General economic affairs	Economic Development &	Administration
		Environmental Affairs	Economic Development
	Agriculture	Rural Development &	House of Traditional Leaders
		Agrarian Reform	Administration
			Sustainable Resource Management
			Farmer Support and Development
			Veterianary Services
			Technology Research and Development
			Agricultural Economics
	Transport	Transport	Administration
			Transport Operations
			Transport Regulation
			Community Based Programme
		Roads & Public Works	Transport Infrastructure
Environmental Protection	Environmental protection	Economic Development &	Environmental Affairs
		Environmental Affairs	
Housing and community	Housing development	Housing	Administration
amenities		· ·	Housing Planning and Research
			Housing Development
			Housing Asset Management
Health	Outpatient services	Health	District Health Services
	- apato 00111000		Emergency Medical Services
	Research & Development		Health Science And Training
	Hospital services		Provincial Hospital Services
	1 100 pilai sei vices		
			Central Hospital Services
	0		Health Care And Support Services
	General		Health Administration
			Health Facilities Development And Maintenance

Overview of Provincial Revenue and Expenditure:

Table A.4 (a): Details of payments by policy area (continued)

Function	Category	Department	Programme
Recreation, culture and	Recreational & sporting services	Sport, recreation, arts &	Sports and Recreation
religion	Cultural services	culture	Cultural Affairs
			Library and Archives Services
	General		Administration
Education	Pre-primary	Education	Early Childhood Development
	Primary & secondary		Public Ordinary School Education
			Independent School Subsidies
		000000000000000000000000000000000000000	Public Special School Education
		- The second sec	Further Education And Training
	Subsidiary service to education		Administration
		NOOMOON NOOMOO	Auxiliary And Associated Services
	Education not definable by level		Adult Basic Education And Training
Social protection	Social security services	Social Development	Administration
		**************************************	Social Welfare Services
			Development and Research

Source: EC Provincial Treasury, 2011

Table A.4 (b): Details of payments by policy area

	0012000	oordood	07,0000		0040/44	enes	004440	0040(40	7040744
00000	00//007	60/0007	7003/10		11/0107		71 /1 107	61/2102	41 /6107
Policy area		Audited		Main	Adjusted	Revised	Mediu	Medium-term estimates	10
R'000				budget	budget	estimate			
General public services									
Executive and Legislature	453 296	290 022	615 684	689 215	715 857	686 912	775 326	818 712	863 416
Office of the Premier	291 779	343 976	359 724	378 586	380 297	388 725	403 880	424 630	447 677
Provincial Legislature	161 517	216 079	255 960	310 629	335 560	298 187	371 446	394 082	415 739
Financial and fiscal services	156 377	255 773	234 113	283 248	277 850	267 301	302 526	317 980	335 546
Provincial Treasury	156 377	255 773	234 113	283 248	277 850	267 301	302 526	317 980	335 546
General services	1 398 713	1 784 510	2 213 866	2 179 528	2 460 192	2 450 385	2 346 683	2 538 993	2 687 777
Public Works	787 959	1 172 095	1 468 753	1 468 063	1 637 782	1 637 782	1 600 598	1 754 185	1 860 013
Local Government & Traditional Affairs	610 754	612 415	745 113	711 465	822 411	812 603	746 085	784 808	827 763
Total: General public services	2 008 386	2 600 338	3 063 663	3 151 991	3 453 899	3 404 598	3 424 535	3 675 685	3 886 738
Public Order and Safety									
Police services	33 281	41 992	47 720	49 983	53 512	47 716	58 387	61 492	64 818
Safety & Liaison	33 281	41 992	47 720	49 983	53 512	47 716	58 387	61 492	64 818
Total: Public Order and Safety	33 281	41 992	47 720	49 983	53 512	47 716	58 387	61 492	64 818
Economic Affairs									
General economic affairs	295 999		921 660	633 748	661 718	644 846	674 523	707 621	746 714
Economic Dev elopment & Env ironmental Affairs	295 999	708 780	921 660	633 748	661 718	644 846	674 523	707 621	746 714
Agriculture	1 083 639	1 265 889	1 432 933	1 520 601	1 583 821	1 617 306	1 509 785	1 542 212	1 643 298
Rural Development & Agrarian Reform	1 083 639	1 265 889	1 432 933	1 520 601	1 583 821	1 617 306	1 509 785	1 542 212	1 643 298
Transport	551 253	1 056 676	1 276 198	1 258 026	1 316 457	1 316 429	1 453 764	1 265 725	1 334 766
Transport	551 253	1 056 676	1 276 198	1 258 026	1 316 457	1 316 429	1 453 764	1 265 725	1 334 766
Roads and Public Works	1 615 105	1 915 156	1 733 933	1 663 661	1 636 185	1 636 185	1 668 411	1 805 373	1 924 835
Roads Infrastructure	1 615 105	1 915 156	1 733 933	1 663 661	1 636 185	1 636 185	1 668 411	1 805 373	1 924 835
Total: Economic Affairs	3 845 996	4 946 501	5 364 724	5 076 036	5 198 181	5 214 766	5 306 483	5 320 931	5 649 613
Environmental Protection									
Environmental Protection	140 169	147 420	158 925	205 963	213 787	209 760	209 703	221 079	233 073
Economic Development & Environmental Affairs	140 169	147 420	158 925	205 963	213 787	209 760	209 703	221 079	233 073
Total: Environmental Protection	140 169	147 420	158 925	205 963	213 787	209 760	209 703	221 079	233 073

Table A.4 (b): Details of payments by policy area (continued)

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
Policy area		Audited		Main	Adjusted	Revised	Mediu	Medium-term estimates	S
R'000				pndget	budget	estimate			
Housing and Community Amenities								***************************************	
Housing Dev elopment	396 886	1 230 905	1 532 801	1 828 875	1 868 488	1 798 806	2 424 942	2 534 081	2 677 157
Housing	396 886	1 230 905	1 532 801	1 828 875	1 868 488	1 798 806	2 424 942	2 534 081	2 677 157
Total: Housing and Community Amenities	396 886	1 230 905	1 532 801	1 828 875	1 868 488	1 798 806	2 424 942	2 534 081	2 677 157
Health									
Outpatient services	4 031 350	5 373 451	6 067 737	6 606 662	6 953 046	7 910 226	7 430 464	7 919 398	8 579 824
Research & development	375 117	547 955	522 692	566 522	625 941	669 037	609 672	627 725	662 184
Hospital services	2 661 544	3 135 924	3 938 686	4 101 968	4 235 146	4 500 132	4 468 205	4 632 949	4 911 765
General	945 838	1 441 753	1 560 903	2 066 714	2 028 712	2 028 712	1 728 908	1 943 847	1 990 615
Total: Health	8 013 849	10 499 083	12 090 018	13 341 866	13 842 845	15 108 107	14 237 249	15 123 919	16 144 389
Recreation, Culture and Religion									
Recreational and sporting services	61 271	323 277	338 576	134 488	142 757	131 839	136 721	143 346	153 190
Cultural services	132 906	167 154	192 955	270 038	273 943	219 384	295 649	307 721	311 736
General	203 876	263 198	249 160	200 830	207 116	208 455	203 953	210 776	225 233
Total: Recreation, Culture and Religion	398 053	753 629	780 691	605 356	623 816	559 678	636 323	661 843	690 159
Education									
Pre-primary	79 298	249 108	267 621	528 492	528 492	528 492	505 360	525 210	558 693
Primary & secondary	13 015 140	15 497 052	18 492 464	19 600 494	19 999 538	21 456 978	21 709 564	22 727 715	24 139 658
Subsidiary services to education	1 236 047	1 623 653	1 776 839	1 958 775	2 063 385	2 057 438	2 112 159	2 156 460	2 250 351
Education not definable by level	155 013	153 879	213 427	299 269	299 269	299 269	307 625	324 784	341 023
Total: Education	14 485 498	17 523 692	20 750 351	22 387 030	22 890 684	24 342 177	24 634 708	25 734 169	27 289 725
Social protection									
Social security services	548 816	795 888	858 266	943 132	969 936	944 009	1 095 237	1 160 837	1 227 691
Development and research	141 437	186 074	179 822	202 924	175 636	163 644	258 602	272 381	286 633
General	195 847	342 183	405 808	427 729	433 152	413 257	357 367	371 633	391 569
Total: Social protection	886 100	1 324 145	1 443 896	1 573 785	1 578 724	1 520 910	1 711 206	1 804 851	1 905 894
Total provincial payments and estimates by policy area	30 208 218	39 067 705	45 232 789	48 220 885	49 723 936	52 206 518	52 643 536	55 138 050	58 541 566

Table A.5: Details of transfers to local government

Municipality	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R'000		Audited		Main Budget	Adjusted Budget	Revised estimate	Medi	um-term estim	ates
Category A	82 163	212 303	168 942	168 111	169 868	163 355	51 784	54 373	57 358
Nelson Mandela Metro	82 163	212 303	168 942	168 111	169 868	163 355	51 784	54 373	57 358
Category B	54 117	350 987	340 796	208 542	286 901	289 501	152 201	162 826	171 781
Amahlathi	1 931	1 990	3 859	3 093	8 176	5 093	2 910	3 014	3 188
Baviaans	461	558	655	916	1 016	1 016	1 330	1 396	1 473
Blue Crane Route	3 095	4 401	2 079	4 423	6 020	7 317	2 845	2 988	3 152
Buffalo City	7 406	99 316	53 647	65 683	81 083	95 106	35 434	38 249	40 353
Camdebo	2 495	3 084	3748	5 546	5 646	5 646	4 637	4 873	5 141
Elundini	2 493	892	700	650	1 250	1 476	1 282	1 346	1 420
Emalahleni	- 1	293	700	123	1 323	1 323	614	645	681
	-	565	3 011	726	2 271	2 271	905	953	1 005
Engcobo	2 213	3 397	4 569	5 596	7 996	8 626	3 697	3 883	4 096
Gariep	2213	750	4 509	138					1 863
Great Kei	204				1 745	1 252	1 208	1 722	
Ikwezi	324	1 198	634	899	1 619	1 739	1 518	1 595	1 682
Ingquza	-	456	361	1 035	1 035	1 035	3 744	3 932	4 148
Inkwanca	-	352	1 250	551	1 081	1 383	1 173	1 232	1 300
Intsika Yethu	- 0.000	535	69	238	1 818	1 818	1 162	1 221	1 288
Inxuba Yethemba	2 682	6 500	22 708	7 221	9 701	8 820	2 479	2 603	2 747
King Sabata Dalindyebo	11 506	132 510	151 223	41 641	40 006	28 587	33 000	34 650	36 556
Kouga	1 205	2 500	787	3 048	3 048	3 048	1 330	1 396	1 473
Koukamma		261	4 848	537	687	687	2 116	2 223	2 345
Lukhanji	2 408	15 020	13 672	9 086	9 786	9 786	4 091	4 295	4 532
Makana	2 758	8 585	6 311	9 339	8 589	7 589	6 669	7 003	7 388
Maletswai	1 527	1 997	3 015	3 821	4 121	4 272	682	717	756
Matatiele	1 373	9 713	1 812	3 095	6 695	6 695	3 801	3 994	4 213
Mbhashe	-	2 195	674	193	4 257	4 357	2 292	2 895	3 074
Mbizana	-	1 768	794	498	1 798	1 798	2 542	2 670	2 817
Mhlontlo	-	1 248	1 066	711	2 511	2 589	922	970	1 023
Mnquma	2 496	5 545	4 105	2 394	7 596	8 033	3 607	3 727	3 917
Ndlambe	2 495	24 280	3 451	3 431	3 581	3 581	1 605	1 685	1 778
Ngqushwa	2 000	515	1 210	766	3 480	1 930	2 712	3 303	3 478
Nkonkobe	2 248	3 543	3 693	5 616	9 201	8 703	11 932	12 834	13 488
Ntabankulu	-	1 028	233	112	1 212	1 212	692	727	767
Nxuba	1 216	3 109	31 348	19 028	20 992	23 322	2 167	2 624	2 765
Nyandeni	-	1 380	2 221	218	2 718	2 718	517	543	573
Port St Johns	-	1 956	5 462	416	1 716	1 716	1 730	1 819	1 919
Qaukeni	-	1 183	2 762	445	1 545	1 545	-	-	-
Sakisizwe	343	1 805	386	1 620	2 973	3 677	836	879	927
Senqu	566	735	763	1 377	1 998	1 998	703	739	780
Sundays River Valley	1 369	2 807	3 009	3 890	4 040	4 166	2 017	2 119	2 236
Tsolwana	-	60	178	187	337	337	268	283	298
Umzimkhulu	-	-	-	-	-	-	-	-	-
Umzimvubu	-	2 957	476	233	3 733	4 733	1 030	1 082	1 141
Category C	334 085	166 517	221 903	195 708	167 462	226 542	33 487	35 142	37 076
Alfred Ndzo District Municipality	1 000	11 326	12 295	7 582	7 582	1 460	3 161	3 665	3 866
Amathole District Municipality	17 778	40 645	21 989	31 573	34 307	28 480	-	-	-
Cacadu District Municipality	24 470	28 479	63 762	45 222	20 241	36 547	7 816	7 877	8 311
Chris Hani District Municipality	18 637	34 752	37 236	32 373	23 373	16 895	7 228	9 573	10 100
OR Tambo District Municipality	1 900	15 591	14 875	10 731	10 731	4 610	6 421	4 663	4 920
Ukhahlamba District Municipality	8 703	26 153	20 347	22 726	25 726	22 604	4 361	4 865	5 132
Unallocated	261 597	9 571	51 399	45 500	45 500	115 944	4 500	4 500	4 748
Total transfers to local government	470 365	729 807	731 640	572 362	624 232	679 399	237 472	252 342	266 215

Table A.6: Details of provincial payments and estimates by district

	2007/08	2008/09	2009/10		2010/11		2011/12	2012/13	2013/14
R' 000	201000100010001000100010001000100010001	Audited		Main	Adjusted	Revised	Mediu	ım-term estir	nates
				budget	budget	estim ate			
Alfred Nzo	1 789 776	1 902 893	2 435 619	2 575 961	2 618 729	2 638 263	2 886 588	3 356 525	3 560 480
Amatole	8 132 944	11 655 426	13 736 886	13 478 287	13 795 449	14 403 968	14 480 649	14 914 616	15 767 326
Cacadu	1 928 739	2 033 205	2 612 531	2 954 451	2 981 141	2 983 822	3 163 664	3 178 454	3 370 641
Chris Hani	3 120 114	4 094 367	4 851 629	5 371 748	5 450 902	5 525 368	5 928 396	5 958 479	6 297 948
O R Tambo	4 755 635	6 017 862	7 516 779	8 143 732	8 282 026	8 926 250	9 164 965	9 766 927	10 550 094
Joe Gqabi	958 868	1 416 606	1 884 494	1 937 548	1 961 142	1 949 163	2 267 957	2 661 549	2 830 945
Nelson Mandela Metro	3 489 702	4 860 948	6 869 439	7 391 042	7 475 552	7 527 609	7 944 439	8 058 480	8 524 785
EC Whole Province	6 032 440	7 086 399	5 325 412	6 368 118	7 158 996	8 252 076	6 806 878	7 243 019	7 639 347
Total	30 208 218	39 067 705	45 232 789	48 220 885	49 723 936	52 206 518	52 643 536	55 138 050	58 541 566

Source: EC Provincial Treasury, 2011