# Vote 9

# Department of Environmental Affairs and Development Planning

	2014/15 To be appropriated	2015/16	2016/17						
MTEF allocations	R 454 348 000	R 475 169 000	R 500 361 000						
Responsible MEC	Provincial Minister of and Development Pla	nister of Local Government, Environmental Affairs nent Planning							
Administering Department	Department of Enviror	Department of Environmental Affairs and Development Planning							
Accounting Officer	Head of Department, Planning	Head of Department, Environmental Affairs and Development Planning							

#### 1. Overview

#### Vision

An environment conducive to sustainable life.

#### Mission

To promote environmental integrity that supports human well-being and economic efficiency towards sustainable life in the Western Cape.

#### Core functions and responsibilities

To promote sustainable development, pollution and solid waste management, the protection of biodiversity, provincial, regional and local spatial planning, associated environmental and land development management, coastal management as well as law enforcement and monitoring.

#### Main services

The Department of Environmental Affairs and Development Planning's core focus areas are summarised as follows:

Guide and implement sustainable development;

Develop and guide appropriate responses to climate change challenges;

Promote sustainable provincial environmental and spatial planning;

Monitor and enforce compliance with environmental legislation;

Provide legal support;

Process National Environmental Management Act (NEMA) section 24G applications;

Manage appeals in terms of environmental legislations;

Regulate integrated environmental management and land use management;

Air quality management;

Integrated waste management;

Pollution and chemicals management;

Facilitate the conservation of biodiversity; and

Co-ordinate coastal management.

The departmental establishment comprises of 520 posts of which 101 posts are unfunded due to financial constraints. The Department aims to incrementally appoint the vacant posts within the 2014/15 financial year. The Department is in the process of constructing a Change Navigation Strategy specifically aimed at investigating the impact of the provincial Land Use Planning Bill once enacted. This will result in a reorganisation of the establishment.

#### Demands and changes in services

Ongoing challenges are experienced with capacity within the Department due to unfunded posts and accommodation constraints including increasing support to local government.

#### Acts, Rules and Regulations

Section 24 of the Constitution provides that everyone has the right to an environment that is not harmful to their health or well-being; and to have the environment protected, for the benefit of present and future generations, through reasonable legislative and other measures that:

Prevent pollution and ecological degradation;

Promote conservation; and

Secure ecologically sustainable development and use of natural resources while promoting justifiable economic and social development.

The Western Cape Government Environmental Affairs and Development Planning and CapeNature are responsible for the administering of provincial competencies in terms of the National Environmental Management Act (NEMA), as well as other legislative frameworks such as the following:

#### **National Legislation**

Constitution of the Republic of South Africa, 1996 (Act No. 108 of 1996)

Environment Conservation Act, 1989 (Act No. 73 of 1989)

Less Formal Township Establishment Act, 1991 (Act No. 113 of 1991)

National Environmental Management Act, 1998 (Act No. 107 of 1998)

National Spatial Planning and Land Use Management Act, 2013 (Act No. 16 of 2013)

National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004)

National Environmental Management: Biodiversity Act, 2004 (Act No. 10 of 2004)

National Environmental Management: Protected Areas Act, 2003 (Act No. 57 of 2003)

National Environmental Management: Integrated Coastal Management Act, 2008 (Act No. 24 of 2008) National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) Promotion of Access to Information Act, 2000 (Act No. 2 of 2000) Promotion of Administrative Justice Act, 2000 (Act No. 3 of 2000) Public Finance Management Act, 1999 (Act No. 1 of 1999) Public Service Act, 1994 (Proclamation No. 103 of 1994) Sea-shore Act, 1935 (Act No. 21 of 1935)

#### **Provincial legislation**

Disaster Management Act, 2002 (Act No. 57 of 2002) Constitution of the Western Cape, 1998 (Act No. 1 of 1998) Gas Act, 2001 (Act No. 48 of 2001) Hazardous Substances Act, 1973 (Act No. 15 of 1973) Land Use Planning Ordinance, 1985 (Ordinance No. 15 of 1985) Nature and Environmental Conservation Ordinance (Ordinance No. 19 of 1974) Noise Control Regulations (Provincial Notice 627/1998) Problem Animal Control Ordinance, 1957 (Ordinance No. 26 of 1957) Provincial Development Council Law, 1996 (Law No. 5 of 1996) Removal of Restrictions Act, 1967 (Act No. 84 of 1967) Western Cape Biosphere Reserves Act, 2011 (Act No. 6 of 2011) Western Cape Health Care Waste Management Act, 2007 (Act No. 7 of 2007) Western Cape Land Administration Act, 1998 (Act No. 6 of 1998) Western Cape Planning and Development Act, 1999 (Act No. 7 of 1999)

#### **Budget decisions**

The allocated budget for the 2014 MTEF is aligned and prioritised towards the Department's role within the Provincial Strategic Objective 7 "Mainstreaming Sustainability and Optimising Resource-use Efficiency" and National Outcome 10 "Protected and Enhanced Environmental Assets and Natural Resources". Furthermore, the Department reaffirms its support of the intent of the National Development Plan (NDP) as it complements the Western Cape Government's vision of an open opportunity society for all by creating the right conditions for economic growth and job creation on the basis of sustainable development. To give effect to this, the Department's Vote has been strengthened by an additional R11.632 million over the MTEF for the Green Economy.

Excluding Transfers and subsidies, the allocation for the 2014/15 financial year, is R223.075 million with Compensation of employees accounting for R163.729 million. A large portion of this could be attributed to the implementation of the Occupation Specific Dispensation. In order to maintain stability in a constrained fiscal environment, the Department provided for an overall personnel vacancy rate and economized on goods and services.

The Department will continue with the development and implementation of the Departmental Integrated Management Information System (DIMIS), the Air Quality Health Risk assessment, the Sustainability Feasibility

Study, the Built Environment Support Programme projects as well as the Berg River and the Green Economy projects.

The Department and CapeNature, with assistance from other stakeholders, embarked on a process to optimise the existing resources and structures to address the constantly growing mandate of biodiversity.

#### Aligning departmental budgets to achieve government's prescribed outcomes

The current and planned activities as espoused in the 2014 Annual Performance Plan of the Department reflects strong alignment to both the Provincial Strategic Objective 7 (PSO 7), the National Outcome 10 (NO 10) deliverables and the National Development Plan.

The following major priority outputs were identified for NO 10:

- Output 1: Enhanced quality and quantity of water resources
- Output 2: Reduced greenhouse gas emissions, climate change impacts and improved air/atmospheric quality
- Output 3: Sustainable environmental management
- Output 4: Protected biodiversity

The PSO 7 aims to mainstream sustainability by integrating resource-use efficiency throughout all government activities and, within all spheres of government. Ultimately, this means that this Department, as custodian of PSO 7, has the responsibility to influence where possible other key role players to help achieve such purposes. PSO 7 is driven by the provincial transversal management system (PTMS) which has an objective to move away from business as usual to business unusual.

The Department endeavours to deliver tangible quality services by fostering mutually beneficial relationships with all stakeholders. By strategically allocating resources and identifying four key policy priorities as part of the PSO 7 plan of action, the Department aims to ensure sustainability and the efficient use of resources in the Western Cape.

The following key policy priorities are as follows:

ENERGY	LAND-USE PLANNING
<ul> <li>To ensure sustainable energy systems and move towards a low carbon economy in the Western Cape. Key focus areas include:</li> <li>Institutional frameworks;</li> <li>Energy use efficiency and demand side management;</li> <li>Renewable energy;</li> <li>Energy access; and</li> <li>Formit fuel and puelogs energy sources.</li> </ul>	<ul> <li>To facilitate sustainable development through land-use planning that meets the current and future needs of the people of the Western Cape through:</li> <li>A policy and regulatory framework for efficient and effective land use and coastal planning; and</li> <li>Facilitating improved municipal spatial planning.</li> </ul>
Fossil fuel and nuclear energy sources.	
CLIMATE CHANGE ADAPTATION	SUSTAINABLE RESOURCE MANAGEMENT
<ul> <li>To reduce vulnerability and increase coping capacity to climate change risk within the communities, economy and ecosystems of the Western Cape. This is achieved primarily through:</li> <li>Climate risk reduction as a means towards achieving sustainable development;</li> <li>Increased efficiency of climate sensitive resource-use; and</li> </ul>	<ul> <li>To implement programmes and projects towards managing our natural resources sustainably, without compromising ecosystem integrity. Key focus areas include:</li> <li>Water conservation/water demand management.</li> <li>Integrated catchment management (water supply and quality);</li> </ul>
Increased adaptiveness and coping capacity of communities, ecosystems, and economy.	<ul><li>Integrated waste management; and</li><li>Air quality management.</li></ul>

#### 2. Review of the current financial year (2013/14)

The following provides a brief summary of achievements in respect of the 2013/14 financial year:

#### Land Use Planning (LUP)

The National Spatial Planning and Land Use Management Act (SPLUMA) was assented on 2 August 2013 and the Land Use Planning Act (LUPA) was aligned and amended accordingly. Legal advice (requested in September 2013) from Senior Counsel on the constitutionality of the Draft LUPA was received on 4 December 2013. The Draft Bill was finalised and introduced to Cabinet on 11 December 2013 and Gazetted on 4 February 2014.

A draft LUP bill which was submitted to Legal Services and also to Senior Counsel at the end of August 2013 for a legal opinion. The legal opinion from Legal Services and Senior Counsel was received on 1 November 2013 and the drafting team has amended the bill as necessary. The Bill was vetted by Legal Services and Cabinet on 11 December 2013, who gave approval to introduce the Bill into Parliament.

The draft bill was translated into Afrikaans and isiXhosa in December 2013 and early January 2014 respectively and submitted to the Standing Committee. It was advertised in the Provincial Gazette on 4 February 2014 for a 30 day commenting period. Cabinet consented to the draft LUP bill being introduced to the Parliamentary process.

#### Provincial Spatial Development Framework (PSDF)

The closing date for comment on the Draft PSDF was 13 December 2013, but was extended to 3 January 2014. Fifteen sets of comments were received and summarised and the document amended appropriately. The PSDF will be presented to Cabinet on 7 April 2014.

#### Built Environment Support Programme (BESP)

#### **Swartland Municipality**

Due to delays in the Supply Chain Management processes, the development of the Swartland Municipality Spatial Development Framework (SDF) will only be completed in November 2014.

The specialist studies (Vacant Land Audit, the Climate Change Study and the Rural Heritage Study) is still in progress.

#### **Kannaland Municipality**

Received comment and responses emanating from the public participation process which ran from 19 July to 20 August 2013. The final draft SDF was submitted at the end of October 2013 and it was approved by the Council in December 2013.

#### Langeberg Municipality

The draft Status Quo report was received on 11 September 2013 and preliminary comments on the draft status quo report were incorporated before the draft report was distributed to all stakeholders. The Conceptual Development Framework report was advertised for comment between 2 December 2013 and 30 January 2014. The final Draft SDF and Human Settlement Plan (HSP) will be completed in March 2014.

#### **Beaufort West Municipality**

The comments and responses were received after the public comment period which was advertised between 2 August and 2 September 2013. The final draft SDF was submitted to the Council at the end of October 2013. The SDF (and HSP) are to be presented to Council on the 20<sup>th</sup> of January 2014. It is anticipated that the SDF will be approved by Council soon thereafter.

#### Sustainable Energy Municipal Support Programme

Meetings with municipalities were held in late 2013 to identify implementation support required.

Key requests - support with understanding the implementation of low pressure Solar Water Heater (national process). There has been a change in the rebate system (Department of Energy and Eskom), with the planned tender approach being cancelled and a new rebate system being implemented. DEADP and GreenCape are working together to share information with municipalities as and when this becomes available.

Dissemination of funding opportunities for municipalities to implement Energy Efficiency/Demand Side Management programmes. The Climate Change unit supported a number of municipalities with the technical inputs required for this proposal to DoE.

#### **Climate Change Municipal Support Programme**

The West Coast District is currently being supported (both adaptation and sustainable energy planning). The Bergrivier Climate Change MSP has been completed and expanding this to district level. The Eden District Adaptation Plan is being finalised and Individual engagements with B-municipalities currently underway (From 10 February – End of February 2014)

#### Waste Management

Baseline data information gathered was communicated to champions to further support recycling in their buildings. 64 Waste management licence applications are in the administrative process. 75 proposed waste licence applications (3 consultant groups funded by DEA were appointed as EAPs for the Western Cape waste licensing applications). 39 licenced and operational and 26 unlicensed (65 in total) facilities were monitored for compliance. 25 Sites were audited between October and December 2013.

#### **Berg River Rehabilitation Project**

The upgrading pipeline from water reservoirs to Kluitjieskraal will improve the water supply security. The project is looking at propagating Palmiet for bank stabilisation and flood attenuation (plant during the dry periods of the year so that establish roots well in the river before the winter rains come).

An assessment was conducted to ascertain which farmers have best infrastructure for mass palmiet propagation. Cleared and planted banks have been invaded with aliens (mainly castor oil bush – can be hand pulled). The Department in conjunction with the Department of Agriculture's assistance are in the process of clearing the alien vegetation.

#### 3. Outlook for the coming financial year (2014/15)

The Department is required to provide strategic support and effectively oversee the performance of CapeNature as its delivery agent. An intergovernmental Biodiversity Task Team was appointed by the Minister to address the growing mandate of biodiversity in the Western Cape. The Task Team have concluded its investigation and an Implementation Plan was formalised which is aimed at guiding the determination of Provincial biodiversity and ecosystems management mandates. The monitoring and evaluation of CapeNature's biodiversity management performance and service delivery to the Province will culminate in an oversight report of CapeNature undertaken annually.

The Green Economy is a particularly transversal area and the aim is to ultimately embed as much of the Green Economy into departmental work and projects. A process and structure has been put in place to accommodate the transversal nature of the Green Economy. A Green Economy co-ordination committee,

consisting of key officials from Economic cluster departments is responsible for identification and implementation of all Green Economy projects. The Green Economy Strategy Framework, Green is Smart, is about achieving the double dividend of optimising green economic opportunities and enhancing our environmental performance. Growth in green investment and market opportunities sit at the centre of the strategy framework, supported by five drivers covering, for example, our living and working environments, eco-systems, and agriculture - and five enablers – such as energy infrastructure, finance and regulation. The National Development Plan (NDP) speaks to all of these three key areas that need to be addressed. The focus of this Department and CapeNature will be to assist in the transversal projects and be the lead department in the following projects:

A Western Cape Green Economy and Sustainability Indicator Report to be compiled,

Valuation of Ecosystem Goods and Services (Phase 2), and

Eco-Tourism Investment Case (CapeNature)

There are limited developable land, due to coastlines, mountain etc. 15 per cent of South African households have access to mortgage finance, 60 per cent of households qualify for state provided housing and about 25 per cent of households that qualify for neither and this is part of why informal settlements are prevalent within the Western Cape. To upgrade all existing informal settlements in the City would cost R19 billon excluding amenities and operating costs. Therefore the challenge facing the province is both the availability of land as well as costs which the Province cannot afford.

Pollution in the Berg River catchment of the Western Cape is a cause of concern especially to communities, farmers and industry in the various municipalities of the West Coast and Cape Winelands regions. Various stakeholders have implemented initiatives to address the pollution concerns. The Western Cape Government recently developed and endorsed the implementation of a Berg River Improvement Plan (BRIP) to address water security concerns (i.e. quality and quantity) in the Berg River catchment. The Berg River riparian rehabilitation and bioremediation project will be an on-going project within the Department but also has a transversal element to it and a number of other departments are providing support to this project.

The NDP speaks to, Transforming Human Settlements and the Urban Space Economy and Integrated and Inclusive Rural Economy and we will align to this by implementation of the reviewed PSDF, Planning Law Reform (SPLUMA & LUPA) implementation, Municipal support, IDP coordination and the BESP. The Department will align to the NDP around Environmental Sustainability with the work done on the Environmental Impact Management, Coastal Setback lines, PSDF and BESP. The Planning Law Reform (SPLUMA and LUPA) needs to be finalised and operationalized. Regional and provincial planning and development needs to play a more active coordinating role in ensuring coherent spatial planning have a knock on effect on improved municipal planning.

Alien vegetation clearing and rehabilitation of the riparian zone, key to Task 5, is currently underway through collaborative initiatives undertaken by CapeNature and WfW, as well as through the Department and the Department of Agriculture. The interim management action target is to improve groundcover and riparian vegetation to reduce agricultural runoff; while the resource condition target is to reduce E. coli, suspended sediment, nutrients (dissolved inorganic nitrogen – DIN) and pesticide loads to receiving waters. Cleared riparian zones in the Hermon area have been replaced with indigenous vegetation collected in the catchment and grown at the Kluitjieskraal Nursery. Workers from the Hermon/Tulbagh area were appointed to propagate and plant the indigenous as part of the Expanded Public Works Programme (EPWP).

It was previously estimated that pollution will have a significant impact on the economy, unemployment and social services in the Berg River catchment. As such, the management action target in terms of pricing the value of water in the Berg River catchment (Target 6) is to achieve an "increased GDP in the Berg River catchment". The departments of Economic Development and Tourism and Environmental Affairs and Development Planning are working collaboratively to develop scenarios on the cost of pollution in the Berg River catchment, by initially focusing on how much water is used by the region's economy, and where and how it is used. An analysis of water consumption across the economy will be linked to measures of economic productivity (i.e. water use/GDP contribution). Further, the cost of action versus inaction will be modeled via various scenarios. The ultimate aim is to design and implement interventions to alleviate the constraints in the Berg River catchment.

The Cabinet approved the WCG Regional Socio-Economic Project (RSEP) and the Violence Prevention through Urban Upgrade (VPUU) Programme within the context of the Provincial Spatial Development Framework (PSDF). The RSEP/VPUU Programme is a Transversal and inter-governmental Programme in the Western Cape, which will drive socio-economic development in targeted areas based on the principles of the PSDF and the VPUU methodology. The municipalities of Theewaterskloof, Drakenstein, Saldanha Bay, Swartland and Breede Valley were invited to become partners in the Programme. Provincial Treasury will be responsible for the Programme's overall fiscal coordination and the Department will be responsible for the Programme's operational coordination and project management.

Other main focus areas are as follows:

#### Administration

The Department will develop and implement a Departmental Integrated Management Information System (DIMIS). This will allow the Department to develop systems, processes and measures to support effective and efficient service delivery, by having a system that all components can access and provide data to which can be used within the Department.

The PSO 7 has been effectively institutionalised and the work groups are working on a number of transversal projects with the Green Economy and Berg River, which are priority projects within the PTMS.

#### Environmental Policy, Planning and Coordination

The reviewed Provincial Spatial Development Framework 2014 (PSDF) will be approved in the first six months of 2014. The PSDF will provide for the coordination, integration and alignment of provincial development policies in respect of the provincial functional areas, to indicate desirable land use, to promote predictability in the utilisation of land and to facilitate coordination, integration an alignment of national, provincial and municipal land use planning and development policies. The Department will be the lead Provincial department for the implementation of the PSDF. The Provincial Spatial Plan (PSP) has been incorporated into the reviewed PSDF and the Department will initiate the implementation of the Provincial Spatial Development Framework (PSDF) recommendations.

The Department will implement the Climate Change Implementation Framework. The Implementation Framework is intended to bring together a number of public policies related to climate change and its adverse effects, policies and actions which will be carried out by the relevant public sector departments. As much of the work being done in the climate change space occurs outside of government structures, it is critical that work in an integrated fashion across all departments in the Western Cape Government (WCG) as well as with other stakeholders including local authorities, other government departments, civil society, academia and research institutions, as well as business be encouraged.

The Cabinet approved the WCG Regional Socio-Economic Project (RSEP) and the Violence Prevention through Urban Upgrade (VPUU) Programme within the context of the Provincial Spatial Development Framework (PSDF).

#### **Compliance and Enforcement**

The Department will as per its constitutional mandate investigate all complaints of environmental transgression received and conduct compliance inspections in respect of compliance notices and directives issued. The Department will undertake intergovernmental compliance and enforcement operations, organise and host the Western Cape Environmental Crime Forum to co-ordinate and integrate enforcement of environmental laws.

The Department will provide the following legal support:

In respect of advice, litigation and the interpretation and development of legislation.

Manage active litigation matters for the Department.

Manage appeals in terms of environmental legislation.

Applications will be finalised in terms of section 24G of the National Environmental Management Act (NEMA) and the Department will issue administrative fines in respect of section 24G applications.

The following criminal enforcement actions will be undertaken:

For non-compliance with environmental legislation.

For actions with regards to environmental legislation.

#### **Environmental Quality Management**

The Department will implement the approved Environmental Management Frameworks (EMF) for Drakenstein and Saldanha Municipalities. The Department is mandated to administer the Environmental Impact Assessment process and manage the planning application process.

The Department will do the following with regards to Air Quality:

Report on the Annual State of Air Quality Management.

Monitor ambient air quality at eleven locations.

Conduct Air Quality inspections.

Provide reports on study areas on the air quality health risk assessments.

The Department will respond to the following:

Remediation cases relating to contaminated sites.

NEMA Section 30 incidents cases.

Waste management license applications and waste sites monitored.

#### **Biodiversity Management**

The Department will provide a oversight report on the biodiversity performance of CapeNature and develop a Monitoring and Evaluation system to be able to deliver the report.

The following will be revised:

Western Cape Nature Conservation Board Act (WCNCBA).

Co-operation Agreement between the Department and CapeNature.

The Provincial Biodiversity Strategy and Action Plan (PBSAP) is a tool that should unify the Western Cape Government, it's departments, implementing agency (CapeNature), municipalities, partners and the local community to work together to ensure that biodiversity in the Province is optimally conserved, sustainably utilised and equitably shared by all. The PBSAP will define the mandate, functions, priorities and associated responsibilities of all relevant parties in biodiversity management. The PBSAP is concerned with laying the road map for biodiversity strategy and actions leading from the period 2014 to the next international Convention on Biodiversity assessment.

#### 4. Receipts and financing

#### Summary of receipts

Table 6.1 hereunder gives the sources of funding for the vote.

#### Table 4.1Summary of receipts

		Outcome						Medium-tern	n estimate	
Receipts R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Treasury funding	2010/11	2011/12	2012,10	2010/14	2010/14	2010/14	2014/10	2010/14	2010/10	2010/11
Equitable share	287 175	335 809	371 799	416 228	414 972	413 208	447 267	8.24	473 919	499 044
Conditional grants	201 110	6 000	1 000	550	550	550	2 748	399.64	410 0 10	100 011
Expanded Public Works Programme Integrated Grant for Provinces		6 000	1 000	550	550	550	2 748			
Financing	11 532	5 020	1 586	3 720	3 720	3 720	3 133	( 15.78)		
Asset Finance Reserve Provincial Revenue Fund	4 555 6 977	5 020	3 000 ( 1 414 )	3 720	3 720	3 720	3 133	( 15.78)		
Total Treasury funding	298 707	346 829	374 385	420 498	419 242	417 478	453 148	8.54	473 919	499 044
Departmental receipts										
Sales of goods and services other than capital assets	52	60	55	56	56	56	20	( 64.29)	20	30
Fines, penalties and forfeits	936	1 246	2 303	1 050	1 050	2 728	1 100	( 59.68)	1 150	1 200
Interest, dividends and rent on land	1	5	4							
Sales of capital assets	92	64	46			21		( 100.00)		
Financial transactions in assets and liabilities	182	263	87	44	44	109	80	( 26.61)	80	87
Total departmental receipts	1 263	1 638	2 495	1 150	1 150	2 914	1 200	( 58.82)	1 250	1 317
Total receipts	299 970	348 467	376 880	421 648	420 392	420 392	454 348	8.08	475 169	500 361

#### Summary of receipts:

Total funding are expected to increase by R33.956 million or 8.1 per cent from R420.392 million in the 2013/14 (revised estimate) to R454.348 million in 2014/15. The funding is expected to continue increasing over the 2014 MTEF to R500.361 million in 2016/17. The predominant reason for the increase is the additional funding for Green Economy as well as for the Western Cape Nature Conservation Board for Infrastructure upgrades, Expanded Public Works Programme, and Virtual Private Network.

With regards to Treasury funding, the equitable share financing is the main contributor to the departmental receipts and increases by 8.2 per cent from the revised estimate. Funding from this source of revenue will increase from R413.208 million in 2013/14 (revised estimate) to R447.267 million in 2014/15 and is expected to continue increasing over the MTEF to R499.044 million in 2016/17.

#### Departmental receipts:

Included in the Department's total receipts of R454.348 million in the 2014/15 financial year are the projected departmental receipts of R1.2 million. This own revenue contributes less than 1 per cent of the total allocation. Own revenue sources includes commission on insurance, administrative fines issued in terms of section 24G of the National Environmental Management Act (NEMA) and Access to Information charges.

#### Donor funding (excluded from vote appropriation)

None.

#### 5. Payment summary

#### Key assumptions

The major key assumptions that informed the 2014 Annual Performance Plan and the subsequent budget are:

National Outcome 10 and Provincial Strategic Objective 7 programmes and projects;

Provincial transversal priority projects such as the Green Economy and the WCG's Regional Socio-Economic Project (RSEP) and the Violence Prevention through Urban Upgrade (VPUU) Project;

Implementation of the Berg River Improvement Plan;

Realignment of provincial biodiversity and ecosystems mandate and the Department's oversight role over the provincial entity CapeNature;

Funding limitations to implement the approved Departmental organisational structure; and

Accommodation constraints.

#### **National priorities**

National Outcome 10: Protected and enhanced environmental assets and natural resources.

#### **Provincial priorities**

Provincial Strategic Objective 7: Mainstreaming Sustainability and Optimising Resource-use Efficiency.

#### **Programme summary**

Table 5.1 below shows the budget or estimated expenditure per programme and Table 5.2 per economic classification (in summary). Details of the Government Financial Statistics (GFS) economic classifications are attached as an annexure to this vote.

Table 5.1	Summar	y of j	payments	and esti	mates
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			Outcome						Medium-tern	n estimate	
	Programme R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
		2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
1.	Administration	35 522	39 731	42 719	49 661	51 286	51 111	56 228	10.01	60 253	62 310
2.	Environmental Policy, Planning and Coordination	25 857	30 300	34 580	37 175	36 721	37 837	47 570	25.72	45 426	48 838
3.	Compliance and Enforcement	10 334	16 134	15 253	14 974	16 519	16 459	22 841	38.78	25 099	26 740
4.	Environmental Quality Management	62 374	63 424	68 660	87 157	83 685	82 490	85 851	4.07	94 572	99 201
5.	Biodiversity Management	165 251	198 257	214 378	231 437	230 937	231 362	240 260	3.85	248 122	261 429
6.	Environmental Empowerment Services	632	621	1 290	1 244	1 244	1 133	1 598	41.04	1 697	1 843
	tal payments and timates	299 970	348 467	376 880	421 648	420 392	420 392	454 348	8.08	475 169	500 361

Note: Programme 1: Minister's total remuneration package: R1 652 224 with effect from 1 April 2013.

#### Summary by economic classification

#### Table 5.2 Summary of payments and estimates by economic classification

		Outcome						Medium-terr	n estimate	
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Current payments	131 685	149 667	159 585	194 653	191 474	191 197	220 497	15.32	231 975	243 986
Compensation of employees	100 303	113 135	122 998	151 506	144 967	143 668	163 729	13.96	181 204	193 104
Goods and services	31 382	36 532	36 587	43 147	46 507	47 529	56 768	19.44	50 771	50 882
Transfers and subsidies to	161 967	193 701	209 810	225 041	225 259	225 313	231 273	2.65	240 818	253 692
Provinces and municipalities	500	250	430	250	2 500	2 500	500	( 80.00)	500	500
Departmental agencies and accounts	160 065	192 847	208 471	223 914	221 913	221 914	230 213	3.74	239 753	252 622
Non-profit institutions	600	482	500	500	500	500	500		500	500
Households	802	122	409	377	346	399	60	( 84.96)	65	70
Payments for capital assets	6 233	5 097	7 480	1 954	3 659	3 882	2 578	( 33.59)	2 376	2 683
Machinery and equipment	6 203	5 051	7 480	1 954	3 659	3 882	2 578	( 33.59)	2 376	2 683
Software and other intangible assets	30	46								
Payments for financial assets	85	2	5							
Total economic classification	299 970	348 467	376 880	421 648	420 392	420 392	454 348	8.08	475 169	500 361

#### Transfers to public entities

		Outcome						Medium-term estimate				
Public entities R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate				
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17		
Western Cape Nature Conservation Board	160 061	192 842	208 466	223 907	221 907	221 907	230 203	3.74	239 743	252 612		
Total departmental transfers to public entities	160 061	192 842	208 466	223 907	221 907	221 907	230 203	3.74	239 743	252 612		

#### Table 5.3 Summary of departmental transfers to public entities

#### Transfers to development corporations

None.

#### Transfers to local government

#### Table 5.4 Summary of departmental transfers to local government by category

		Outcome						Medium-tern	n estimate	
Departmental transfers R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Category A					2 000	2 000		(100.00)		
Category B	500	220	430		300	300		(100.00)		
Category C		30			200	200		(100.00)		
Unallocated				250			500		500	500
Total departmental transfers to local government	500	250	430	250	2 500	2 500	500	(80.00)	500	500

#### Departmental Public Private Partnership (PPP) projects

None.

#### 6. Programme description

#### Programme 1: Administration

**Purpose:** The purpose of this programme is to provide overall management of the Department and centralised support services.

#### Analysis per sub-programme

# Sub-programme 1.1: Office of the Provincial Minister of Local Government, Environmental Affairs and Development Planning

render advisory, secretarial, administrative and office support services to the Provincial Minister, including parliamentary liaison services

#### Sub-programme 1.2: Senior Management

render oversight over the provincial public entity, the Western Cape Nature Conservation Board, compliance with legislative requirements and governance framework and overall management of the Department

#### Sub-programme 1.3: Corporate Services

Corporate Services are responsible for the management of supply chain management, administration and related support and developmental services

#### Sub-programme 1.4: Financial Management

the Financial Management sub-programme is responsible for effective preparation and implementation of a financial plan and budget for the Department and the judicious application and control of public funds. These include ensuring that accurate financial accounts are kept and that financial procedures are being adhered to and for proper, effective and efficient use of resources as required by the Public Service Act, 1994 and the Public Finance Management Act, (Act 1 of 1999)

to make limited provision for maintenance and accommodation needs

#### Strategic objectives as per Annual Performance Plan

To develop systems, processes and measures to support effective and efficient service delivery.

			Outcome						Medium-tern	n estimate	
	Sub-programme R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
1.	Office of the Provincial Minister of Local Government, Environmental Affairs and Development Planning	5 131	5 440	5 610	6 238	6 024	6 091	6 449	5.88	6 784	7 165
2.	Senior Management	8 049	12 819	12 611	15 827	17 042	17 042	20 057	17.69	21 172	21 141
3.	Corporate Services	14 026	11 554	14 615	16 809	17 013	16 727	19 161	14.55	20 847	21 637
4.	Financial Management	8 316	9 918	9 883	10 787	11 207	11 251	10 561	(6.13)	11 450	12 367
Тс	otal payments and estimates	35 522	39 731	42 719	49 661	51 286	51 111	56 228	10.01	60 253	62 310

#### Table 6.1 Summary of payments and estimates – Programme 1: Administration

Note:

Sub-programme 1.1: Minister's total remuneration package: R1 652 224 with effect from 1 April 2013.

The National Environmental Sector Budget Structure Sub-programme 1.5: Sector Skills Development and Training is not applicable.

		Outcome						Medium-tern	n estimate	
Economic classification R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Current payments	33 698	37 774	40 169	47 932	49 006	48 442	54 045	11.57	58 174	59 963
Compensation of employees	25 671	29 252	32 668	38 586	37 567	37 406	42 450	13.48	46 346	49 378
Goods and services	8 027	8 522	7 501	9 346	11 439	11 036	11 595	5.07	11 828	10 585
Transfers and subsidies to	45	90	145	104	55	55	66	20.00	71	76
Departmental agencies and accounts	2	3	2	4	4	4	6	50.00	6	6
Households	43	87	143	100	51	51	60	17.65	65	70
Payments for capital assets	1 757	1 865	2 402	1 625	2 225	2 614	2 117	( 19.01)	2 008	2 271
Machinery and equipment	1 743	1 843	2 402	1 625	2 225	2 614	2 117	( 19.01)	2 008	2 271
Software and other intangible assets	14	22								
Payments for financial assets	22	2	3							
Total economic classification	35 522	39 731	42 719	49 661	51 286	51 111	56 228	10.01	60 253	62 310

### Table 6.1.1 Summary of payments and estimates by economic classification – Programme 1: Administration

		Outcome					Medium-term estimate				
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate			
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17	
Transfers and subsidies to (Current)	45	90	145	104	55	55	66	20.00	71	76	
Departmental agencies and accounts	2	3	2	4	4	4	6	50.00	6	6	
Entities receiving transfers	2	3	2	4	4	4	6	50.00	6	6	
SETA				1	1	1	1		1	1	
Other	2	3	2	3	3	3	5	66.67	5	5	
Households	43	87	143	100	51	51	60	17.65	65	70	
Social benefits	1	2	88								
Other transfers to households	42	85	55	100	51	51	60	17.65	65	70	
L											

#### Details of transfers and subsidies

#### Programme 2: Environmental Policy, Planning and Coordination

**Purpose:** The purpose of this programme is to ensure the integration of environmental objectives in national, provincial and local government planning, including provincial growth and development strategies, local economic development plans and integrated development plans. The programme includes cross-cutting functions, such as research, departmental strategy, information management and climate change management.

#### Analysis per sub-programme

#### Sub-programme 2.1: Intergovernmental Coordination, Spatial and Development Planning

this sub-programme is responsible for the facilitation of cooperative and corporate governance and promotes the implementation of intergovernmental sector programmes

#### Sub-programme 2.2: Legislative Development

this sub-programme is responsible to ensure that legislation, policies, procedures, systems and guidelines are developed to guide environmental decisions

#### Sub-programme 2.3: Research and Development Support

this sub-programme ensures that over-arching research and development activities required for policy coordination and environmental planning is undertaken

#### Sub-programme 2.4: Environmental Information Management

the aim of Environmental Information Management is to facilitate environmental information management for informed decision making. This encompasses the development of an integrated state of the environment reporting system, including the collection of data and development of provincial environmental performance indicators, and to develop and manage GIS systems to support reporting, spatial information, impact assessments and various information systems as required by legislation

#### Sub-programme 2.5: Climate Change Management

Climate Change Management is responsible for the development of strategies to respond to the challenges and potential impacts of climate change including the development of provincial climate change policies and programmes. These include both greenhouse gas mitigation and adaptation programmes

#### **Policy developments**

Legislative and policy in the process of development includes the approval of the Land-Use Planning Act.

#### Changes: Policy, structure, service establishment, etc. Geographic distribution of services

Implement the reviewed PSDF recommendations.

Monitor and support municipalities in terms of LUPA.

Assist municipalities with the continuous updating of Municipal Spatial Development Frameworks (SDFs).

Develop a Sustainability Guideline for municipal decision making.

Develop the Western Cape Climate Change Response Strategy monitoring and evaluation framework.

#### **Expenditure trends analysis**

Programme 2 has an allocation distribution of 10.5 per cent of the Vote in 2014/15 in comparison to the 9.0 per cent allocated in the revised estimate of the 2013/14 budget. This amounts to an increase of R9.733 million or 25.72 per cent. The increase is partially due to the allocation of R2.8 million in respect of the Green Economy. Goods and services as a percentage of the budget is 34.9 per cent, 24.2 per cent and 25.3 per cent over the 2014/15 to 2016/17 period respectively. Consultants account for various projects relating to the Built Environment Support Programme, Climate Change Long Term Mitigation Scenarios, the Green Economy projects and for a Sustainability Feasibility Study. The Department will also be hosting a Sustainable Settlement Innovation Summit.

#### Strategic objectives as per Annual Performance Plan

To mainstream the sustainable development paradigm in environmental and spatial planning and management, taking cognisance of environmental change and addressing inequalities.

To develop systems, processes and measures to support effective and efficient service delivery.

To provide integrated and holistic environmental management to improve the quality of life of all Western Cape.

To develop intervention strategies to facilitate participation and equitable access to the opportunities created by the environmental economy.

To promote environmental awareness, youth and community development to enhance progressive realisation of environmental rights.

			Outcome						Medium-tern	n estimate	
	Sub-programme R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
1.	Intergovernmental Coordination, Spatial and Development Planning	16 209	21 480	21 082	23 995	23 791	25 840	26 179	1.31	28 263	29 901
2.	Legislative Development		288	834	200	589	589	850	44.31	150	150
3.	Research and Development Support	2 417	2 265	4 850	4 998	5 549	5 330	9 652	81.09	6 233	6 388
4.	Environmental Information Management	4 576	2 934	3 014	3 584	2 644	2 518	3 319	31.81	3 847	4 096
5.	Climate Change Management	2 655	3 333	4 800	4 398	4 148	3 560	7 570	112.64	6 933	8 303
Тс	tal payments and estimates	25 857	30 300	34 580	37 175	36 721	37 837	47 570	25.72	45 426	48 838

## Table 6.2 Summary of payments and estimates – Programme 2: Environmental Policy, Planning and Coordination

# Table 6.2.1 Summary of payments and estimates by economic classification – Programme 2: Environmental Policy, Planning and Coordination

		Outcome						Medium-tern	n estimate	
Economic classification R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Current payments	2010/11	29 433	33 531	36 332	35 740	36 881	46 987	2013/14	44 894	48 307
Compensation of employees	16 144	19 036	21 614		26 140	26 700	30 381	13.79	33 882	35 956
Goods and services	8 312	10 397	11 917	9 613	9 600	10 181	16 606	63.11	11 012	12 351
Transfers and subsidies to	1 243	482	663	778	778	791	501	( 36.66)	501	501
Departmental agencies and accounts			1	1	1	1	1		1	1
Non-profit institutions	500	482	500	500	500	500	500		500	500
Households	743		162	277	277	290		( 100.00)		
Payments for capital assets	153	385	386	65	203	165	82	( 50.30)	31	30
Machinery and equipment	143	385	386	65	203	165	82	( 50.30)	31	30
Software and other intangible assets	10									
Payments for financial assets	5									
Total economic classification	25 857	30 300	34 580	37 175	36 721	37 837	47 570	25.72	45 426	48 838

	Outcome						Medium-term	estimate	
Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
1 243	482	663	778	778	791	501	(36.66)	501	501
		1	1	1	1	1		1	1
		1	1	1	1	1		1	1
		1	1	1	1	1		1	1
500	482	500	500	500	500	500		500	500
743		162	277	277	290		(100.00)		
743		162	277	277	290		(100.00)		
	Audited 2010/11 1 243	Audited         Audited           2010/11         2011/12           1 243         482           500         482           743         482	Audited 2010/11         Audited 2011/12         Audited 2012/13           1 243         482         663           1         1         1           1         1         1           500         482         500           743         162         162	Audited         Audited         Audited         Audited         Main appropriation 2013/14           2010/11         2011/12         2012/13         2013/14           1 243         482         663         778           1 243         482         663         778           1 1         1         1         1           1 500         482         500         500           743         162         277	Audited 2010/11         Audited 2011/12         Audited 2012/13         Main appro- 2013/14         Adjusted appro- 2013/14           1 243         482         663         778         2013/14           1 243         482         663         778         778           1 1 1         1         1         1         1           1 500         482         500         500         500           743         162         277         277	Audited         Audited         Audited         Audited         Audited         Audited         Audited         Audited         Priation         Priation         Revised         estimate           2010/11         2011/12         2012/13         2013/14         2013/14         2013/14         2013/14         2013/14         2013/14         2013/14         2013/14           1         1         1         1         1         1         1         1           1	Audited         Audited         Audited         Audited         Audited         Audited         Priation         Revised         Priation         Print Print         Prin         Prin </td <td>Audited 2010/11         Audited 2011/12         Audited Audited         Audited Audited         Audited 2013/14         Audited priation 2013/14         Revised estimate 2013/14         % Change from Revised estimate           1 243         482         663         778         778         791         2014/15         2013/14           1 243         482         663         778         778         791         501         (36.66)           1         1         1         1         1         1         1           1         1         1         1         1         1         1           500         482         500         500         500         500         500         100.00)           743         162         277         277         290         (100.00)</td> <td>Audited 2010/11         Audited 2011/12         Audited Audited 2012/13         Audited priation 2013/14         Adjusted appro- priation 2013/14         Revised estimate         % Change from Revised estimate           1 243         482         663         778         778         791         2014/15         2013/14         2015/16           1 1 1         1         1         1         1         1         1         1           1 243         482         663         778         778         791         501         (36.66)         501           1 1         1         1         1         1         1         1         1           1 1         1         1         1         1         1         1         1           500         482         500         500         500         500         500         500           743         162         277         277         290         (100.00)         500</td>	Audited 2010/11         Audited 2011/12         Audited Audited         Audited Audited         Audited 2013/14         Audited priation 2013/14         Revised estimate 2013/14         % Change from Revised estimate           1 243         482         663         778         778         791         2014/15         2013/14           1 243         482         663         778         778         791         501         (36.66)           1         1         1         1         1         1         1           1         1         1         1         1         1         1           500         482         500         500         500         500         500         100.00)           743         162         277         277         290         (100.00)	Audited 2010/11         Audited 2011/12         Audited Audited 2012/13         Audited priation 2013/14         Adjusted appro- priation 2013/14         Revised estimate         % Change from Revised estimate           1 243         482         663         778         778         791         2014/15         2013/14         2015/16           1 1 1         1         1         1         1         1         1         1           1 243         482         663         778         778         791         501         (36.66)         501           1 1         1         1         1         1         1         1         1           1 1         1         1         1         1         1         1         1           500         482         500         500         500         500         500         500           743         162         277         277         290         (100.00)         500

#### Details of transfers and subsidies

#### Programme 3: Compliance and Enforcement

**Purpose:** The purpose of this programme is to ensure that environmental compliance monitoring systems are established and implemented, enforce legislation and environmental authorisations, building compliance monitoring and enforcement capacity through the establishment, training of environmental management inspectorates, acting on complaints and notifications of environmental infringements and acting to monitor these complaints and enforce environmental compliance where required.

#### Analysis per sub-programme

#### Sub-programme 3.1: Environmental Quality Management, Compliance and Enforcement

this sub-programme is responsible for ensuring environmental quality management through compliance monitoring and enforcement including NEMA Section 24 Administration.

#### Policy developments

This programme is responsible for monitoring environmental compliance and enforcement activities, hence its activities are regulated by a variety of legislation, in particular the suite of environmental legislation.

#### Changes: Policy, structure, service establishment, etc. Geographic distribution of services

This programme is responsible to ensure compliance and enforcement of environmental legislation. Compliance monitoring and enforcement takes place through investigation of complaints, dedicated planned enforcement inspections and undertaking joint sector based enforcement operations; provision of legal services; processing of section 24G applications; and the management of environmental appeals.

#### **Expenditure trends analysis**

Programme 3 is one of the faster growing Programmes and this is evident by the expenditure trend which reflects an increase from R10.334 million to R26.740 million over the entire seven-year period (2010/11 to 2016/17). This is mainly due to the establishment of a unit who administers NEMA section 24G applications as well as an Appeals Management unit. Further refinement is being conducted within this Programme. Compensation of employees is responsible for an average of 81 per cent over the MTEF period, while legal fees are the main contributor to the Goods and services expenditure item.

#### Strategic objectives as per Annual Performance Plan:

To provide integrated and holistic environmental management to improve the quality of life of all in the Western Cape.

To develop systems, processes and measures to support effective and efficient service delivery.

		Outcome						Medium-term estimate				
	Sub-programme R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17	
1.	Environmental Quality Management Compliance and Enforcement	10 334	16 134	15 253	14 974	16 519	16 459	22 841	38.78	25 099	26 740	
Тс	otal payments and estimates	10 334	16 134	15 253	14 974	16 519	16 459	22 841	38.78	25 099	26 740	

#### Table 6.3 Summary of payments and estimates – Programme 3: Compliance and Enforcement

# Table 6.3.1 Summary of payments and estimates by economic classification – Programme 3: Compliance and Enforcement Compliance Compliance

		Outcome						Medium-tern	n estimate	
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Current payments	10 312	16 032	15 074	14 882	16 397	16 397	22 696	38.42	25 031	26 693
Compensation of employees	6 887	9 529	10 639	11 340	12 885	12 572	18 510	47.23	20 495	21 860
Goods and services	3 425	6 503	4 435	3 542	3 512	3 825	4 186	9.44	4 536	4 833
Transfers and subsidies to	16	11	10		2	2		( 100.00)		
Households	16	11	10		2	2		( 100.00)		
Payments for capital assets	3	91	168	92	120	60	145	141.67	68	47
Machinery and equipment	3	91	168	92	120	60	145	141.67	68	47
Payments for financial assets	3		1							
Total economic classification	10 334	16 134	15 253	14 974	16 519	16 459	22 841	38.78	25 099	26 740

#### Details of transfers and subsidies

		Outcome						Medium-tern	n estimate	
Economic classification R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Transfers and subsidies to (Current)	16	11	10		2	2		(100.00)		
Households Social benefits	16 16	11 11	10 10		2 2	2 2		(100.00) (100.00)		

#### Programme 4: Environmental Quality Management

**Purpose:** The purpose of this programme is to implement legislation, policies, norms, standards and guidelines for environmental impact management, air quality management, and the management of waste and pollution at provincial and local spheres of government.

#### Analysis per sub-programme

#### Sub-programme 4.1: Impact Management

the sub-programme Impact Management is responsible for facilitating environmental impact management and land use management in order to promote sustainable development. This is achieved through the implementation of an Environmental Impact Management (EIM) system through the use of various tools, such as Environmental Impact Assessments. An effective EIM system is supported by Environmental Management Frameworks (EMFs) and other Environmental planning tools while the land use management function is implemented through the implementation of the provincial planning and management system

#### Sub-programme 4.2: Air Quality Management

Air Quality Management is aimed at improving air and atmospheric quality through the implementation of air quality management legislation, policies and system at provincial level. The sub-programme is also responsible to support air quality management efforts at local, national and international levels and includes the implementation of air quality management tools such as the declaration of air quality priority areas, ambient air quality monitoring systems, and emission source inventories

#### Sub-programme 4.3: Pollution and Waste Management

this sub-programme is responsible for the development of legislation, policies, norms, standards, guidelines and action plans on pollution and waste management. Waste management includes the facilitation, development and implementation of integrated waste management plans, and providing oversight and support to municipalities to render waste management services, regulate waste management activities through the administration of the waste management licensing process as well as monitoring the compliance of regulated waste management facilities and development and implementation systems and the promotion of waste minimisation

Pollution Management focuses on the prevention and mitigation of pollution and promotion of integrated pollution management and safe and responsible chemicals management through the development and implementation of policy instruments, action plans, information management and environmental risk management

#### Policy developments

Key legislative and policy directives applicable to this programme include the suite of environmental legislation, in particular, the National Environmental Management Act (NEMA), NEMA Air Quality Act, NEMA Waste Act and NEMA Environmental Impact Assessment (EIA) Regulations (2010).

#### Changes: Policy, structure, service establishment, etc. Geographic distribution of services

Implement the approved Drakenstein and Saldanha Environmental Management Frameworks (EMF).

Administer the Environmental Impact Assessment process.

Monitor ambient air quality at eleven locations.

Conduct a health risk assessment study.

Respond to remediation cases relating to contaminated sites.

Respond to NEMA \$30 incidents cases.

Monitor compliance of licensed waste management facilities.

Develop a waste minimisation guideline for the Municipalities.

#### **Expenditure trends analysis**

Programme 4 is assigned the second largest budget distribution with an average allocation of 19 per cent over the MTEF period. Within the economic classifications, Compensation of employees (CoE) is the key cost driver consuming an average of 79 per cent of the total MTEF budget for this Programme. Over the entire period (2010/11 to 2016/17) CoE increases from R48.361 million to R79.522 million, this representing an increase of 64 per cent for the roll-out of the approved structure resulting in an increase in personnel numbers. The impact of the carry-through costs on the Occupation Specific Dispensation (OSD) on this Programme cannot be ignored since the majority of its staff resides within the OSD. The average for Goods and services against the Programme's budget over the MTEF period is 20 per cent. Funding has been provided for the Berg River project. Other cost drivers are the Health Risk Assessment in Air Quality, Waste Management Municipal Infrastructure project, maintenance of air quality monitoring stations and enhancement of the Integrated Pollutant Waste Information System modules.

#### Strategic objectives as per Annual Performance Plan

To mainstream the sustainable development paradigm in environmental and spatial planning and management, taking cognisance of environmental change and addressing inequalities.

To provide integrated and holistic environmental management to improve the quality of life of all in the Western Cape.

			Outcome						Medium-tern	n estimate	
	Sub-programme R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
1.	Impact Management	35 482	35 522	37 556	42 784	40 793	41 937	41 079	(2.05)	43 726	46 638
2.	Air Quality Management	10 509	9 354	11 313	12 188	11 576	11 576	13 036	12.61	14 336	14 967
3	Pollution and Waste Management	16 383	18 548	19 791	32 185	31 316	28 977	31 736	9.52	36 510	37 596
Т	otal payments and estimates	62 374	63 424	68 660	87 157	83 685	82 490	85 851	4.07	94 572	99 201

Table 6.4 Summary of payments and estimates – Programme 4: Environmental Quality Manageme	Table 6.4	Summary of payments and estimate	es – Programme 4: E	Environmental Quality Managemer
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		Outcome						Medium-tern	n estimate	
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Current payments	57 903	60 662	63 895	86 986	82 579	81 394	85 620	5.19	94 306	98 869
Compensation of employees	48 361	51 802	54 580	70 250	64 602	63 217	67 518	6.80	74 497	79 522
Goods and services	9 542	8 860	9 315	16 736	17 977	18 177	18 102	( 0.41)	19 809	19 347
Transfers and subsidies to	102	26	276	2	17	58	3	(94.83)	3	3
Provinces and municipalities			180							
Departmental agencies and accounts	2	2	2	2	1	2	3	50.00	3	3
Non-profit institutions	100									
Households		24	94		16	56		( 100.00)		
Payments for capital assets	4 319	2 736	4 488	169	1 089	1 038	228	( 78.03)	263	329
Machinery and equipment	4 313	2 712	4 488	169	1 089	1 038	228	( 78.03)	263	329
Software and other intangible assets	6	24								
Payments for financial assets	50		1							
Total economic classification	62 374	63 424	68 660	87 157	83 685	82 490	85 851	4.07	94 572	99 201

# Table 6.4.1 Summary of payments and estimates by economic classification – Programme 4: Environmental Quality Management

#### Details of transfers and subsidies

		Outcome						Medium-tern	n estimate	
Economic classification R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Transfers and subsidies to (Current)	102	26	276	2	17	58	3	(94.83)	3	3
Provinces and municipalities			180							
Municipalities			180							
Municipal bank accounts			180							
Departmental agencies and accounts	2	2	2	2	1	2	3	50.00	3	3
Entities receiving transfers	2	2	2	2	1	2	3	50.00	3	3
Other	2	2	2	2	1	2	3	50.00	3	3
Non-profit institutions	100									
Households		24	94		16	56		(100.00)		
Social benefits		24	94		16	56		(100.00)		

#### Programme 5: Biodiversity Management

**Purpose:** The purpose of this programme is to promote equitable and sustainable use of ecosystem goods and services to contribute to economic development, by managing biodiversity, and its components, processes, habitats and functions.

#### Analysis per sub-programme

#### Sub-programme 5.1: Biodiversity and Protected Area Planning and Management

the sub-programme Biodiversity and Protected Area Planning and Management is responsible for sustainable use of indigenous biological resources, access to and sharing of the benefits arising from use of biological resources, bio-prospecting and the implementation of biodiversity related regulations and community based land management

#### Sub-programme 5.2: Western Cape Nature Conservation Board (WCNCB)

the Western Cape Nature Conservation Board (WCNCB), trading as CapeNature, was established as a conservation agency in terms of the Western Cape Nature Conservation Board Act, 1998 (Act 15 of 1998), and was listed as a provincial public entity in terms of the Public Finance Management Act, 1999 (Act 1 of 1999). The responsibilities of this sub-programme include the management of specific land areas and related conservation activities, build a sound scientific base for the effective management of natural resources and biodiversity conservation decision-making. As a conservation agency, CapeNature is primarily engaged in nature conservation, tourism and hospitality industry, and research, education and visitor services

#### Sub-programme 5.3: Coastal Management

the sub-programme Coastal Management is responsible for promoting of integrated marine and coastal management and ensuring a balance between socio-economic development and the coastal and marine ecology

#### Policy developments

A critical piece of legislation in respect of coastal management is the National Environmental Management: Integrated Coastal Management Act.

#### Changes: Policy, structure, service establishment, etc. Geographic distribution of services

Development of Provincial Biodiversity Strategy and Action Plan for the Western Cape.

Oversight report on the performance of CapeNature.

#### Expenditure trends analysis

Over the seven-year period, CapeNature's allocation increased from R160.061 million to R252.612 million, expressed as a percentage it increased by 57.8 per cent. These allocations were boosted over the MTEF period through specific and earmarked funding. Included in the earmarked allocation for 2014/15 is an amount of R2.748 million for a National conditional grant : EPWP Integrated Grant for Provinces and R19.512 million for an EPWP incentive grant as well as R27.761 million for Infrastructure upgrades and R2 million for Virtual Private Network. From the total allocation available to Programme 5, CapeNature consumes R230.203 million, R239.743 million and R252.612 million, over the MTEF period, this being an average of 96 per cent. Compensation of employees utilises the largest portion of the balance available on the Programme and ranges from R4.870 million to R6.388 million.

#### Strategic objectives as per Annual Performance Plan

To mainstream the sustainable development paradigm in environmental and spatial planning and management, taking cognisance of environmental change and addressing inequalities.

			Outcome						Medium-tern	n estimate	
	Sub-programme R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
1.	Biodiversity and Protected Area Planning and Management	1 882	1 631	1 737	2 674	4 188	4 232	3 962	(6.38)	4 215	4 284
2.	Western Cape Nature Conservation Board	160 061	192 842	208 466	223 907	221 907	221 907	230 203	3.74	239 743	252 612
3.	Coastal Management	3 308	3 784	4 175	4 856	4 842	5 223	6 095	16.70	4 164	4 533
Тс	otal payments and estimates	165 251	198 257	214 378	231 437	230 937	231 362	240 260	3.85	248 122	261 429

 Table 6.5
 Summary of payments and estimates – Programme 5: Biodiversity Management

#### Earmarked priority allocations:

The allocation in respect of Sub-programme 5.2: Western Cape Nature Conservation Board of R230.203 million (2014/15), R239.743 million (2015/16) and R252.612 million (2016/17) includes earmarked priority allocations in respect of the following:

National Conditional Grant: Expanded Public Works Programme Integrated Grant for Provinces: R2.748 million (2014/15);

Expanded Public Works Programme: R19.512 million (2014/15), R20.452 million (2015/16) and R21.536 million (2016/17);

Infrastructure upgrades: R27.761 million (2014/15), R29.261 million (2015/16) and R30.812 million (2016/17); and

Virtual Private Network: R2.000 million (2014/15).

		Outcome						Medium-tern	n estimate	
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Current payments	5 184	5 395	5 876	7 527	7 008	7 450	10 051	34.91	8 373	8 811
Compensation of employees	3 240	3 516	3 497	4 611	3 773	3 773	4 870	29.08	5 984	6 388
Goods and services	1 944	1 879	2 379	2 916	3 235	3 677	5 181	40.90	2 389	2 423
Transfers and subsidies to	160 061	192 842	208 466	223 907	223 907	223 907	230 203	2.81	239 743	252 612
Provinces and municipalities					2 000	2 000		( 100.00)		
Departmental agencies and accounts	160 061	192 842	208 466	223 907	221 907	221 907	230 203	3.74	239 743	252 612
Payments for capital assets	1	20	36	3	22	5	6	20.00	6	6
Machinery and equipment	1	20	36	3	22	5	6	20.00	6	6
Payments for financial assets	5									
Total economic classification	165 251	198 257	214 378	231 437	230 937	231 362	240 260	3.85	248 122	261 429

# Table 6.5.1 Summary of payments and estimates by economic classification – Programme 5: Biodiversity Management

#### Details of transfers and subsidies:

Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
160 061	192 842	190 685	202 435	208 224	205 755	202 442	(1.61)	210 482	221 800
				2 000	2 000		(100.00)		
				2 000	2 000		(100.00)		
				2 000	2 000		· · · · ·		
160 061	192 842	190 685	202 435	206 224	203 755	202 442	(0.64)	210 482	221 800
160 061	192 842	190 685	202 435	206 224	203 755	202 442	(0.64)	210 482	221 800
160 061	192 842	190 685	202 435	206 224	203 755	202 442	(0.64)	210 482	221 800
		17 781	21 472	15 683	18 152	27 761	52.94	29 261	30 812
		17 781	21 472	15 683	18 152	27 761	52.94	29 261	30 812
		17 781	21 472	15 683	18 152	27 761	52.94	29 261	30 812
		17 781	21 472	15 683	18 152	27 761	52.94	29 261	30 812
	<b>2010/11</b> 160 061 160 061 160 061	<b>2010/11 2011/12</b> 160 061 192 842 160 061 192 842 160 061 192 842 192 842	2010/11         2011/12         2012/13           160 061         192 842         190 685           160 061         192 842         190 685           160 061         192 842         190 685           160 061         192 842         190 685           160 061         192 842         190 685           160 061         192 842         190 685           160 061         192 842         190 685           17 781         17 781           17 781         17 781	Audited 2010/11         Audited 2011/12         Audited 2012/13         priation 2013/14           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           160 061         192 842         190 685         202 435           17 781         21 472         17 781         21 472           17 781         21 472         17 781         21 472	Audited 2010/11         Audited 2011/12         Audited 2012/13         priation 2013/14         priation 2013/14           160 061         192 842         190 685         202 435         208 224           160 061         192 842         190 685         202 435         2000           2000         2000         2000         2000           160 061         192 842         190 685         202 435         206 224           160 061         192 842         190 685         202 435         206 224           160 061         192 842         190 685         202 435         206 224           160 061         192 842         190 685         202 435         206 224           160 061         192 842         190 685         202 435         206 224           160 061         192 842         190 685         202 435         206 224           160 061         192 842         190 685         202 435         206 224           160 061         192 842         190 685         202 435         206 224           160 061         192 842         190 685         202 435         206 224           160 061         192 842         190 685         202 435         206 234           17 78	Audited 2010/11         Audited 2011/12         Audited 2012/13         priation 2013/14         priation 2013/14         estimate 2013/14           160 061         192 842         190 685         202 435         208 224         205 755           160 061         192 842         190 685         202 435         208 024         2000           2 000         2 000         2 000         2 000         2 000         2 000           160 061         192 842         190 685         202 435         206 224         203 755           160 061         192 842         190 685         202 435         206 224         203 755           160 061         192 842         190 685         202 435         206 224         203 755           160 061         192 842         190 685         202 435         206 224         203 755           160 061         192 842         190 685         202 435         206 224         203 755           160 061         192 842         190 685         202 435         206 224         203 755           160 061         192 842         190 685         202 435         206 224         203 755           160 061         192 842         190 685         21472         15 683         18 152	Audited 2010/11         Audited 2011/12         Audited 2012/13         Audited 2013/14         priation 2013/14         estimate 2013/14         estimate 2013/14           160 061         192 842         190 685         202 435         208 224         205 755         202 442           160 061         192 842         190 685         202 435         208 224         205 755         202 442           160 061         192 842         190 685         202 435         206 224         203 755         202 442           160 061         192 842         190 685         202 435         206 224         203 755         202 442           160 061         192 842         190 685         202 435         206 224         203 755         202 442           160 061         192 842         190 685         202 435         206 224         203 755         202 442           160 061         192 842         190 685         202 435         206 224         203 755         202 442           160 061         192 842         190 685         202 435         206 224         203 755         202 442           160 061         192 842         190 685         202 435         206 224         203 755         202 442           160 061 <td< td=""><td>Audited 2010/11         Audited 2011/12         Audited 2012/13         Audited 2013/14         Priation priation 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14           160 061         192 842         190 685         202 435         208 224         205 755         202 442         (1.61)           160 061         192 842         190 685         202 435         208 224         205 755         202 442         (100.00)           2 000         2 000         2 000         2 000         (100.00)         (100.00)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           16</td><td>Audited 2010/11         Audited 2011/12         Audited 2012/13         Audited 2013/14         Priation 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20</td></td<>	Audited 2010/11         Audited 2011/12         Audited 2012/13         Audited 2013/14         Priation priation 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14           160 061         192 842         190 685         202 435         208 224         205 755         202 442         (1.61)           160 061         192 842         190 685         202 435         208 224         205 755         202 442         (100.00)           2 000         2 000         2 000         2 000         (100.00)         (100.00)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           160 061         192 842         190 685         202 435         206 224         203 755         202 442         (0.64)           16	Audited 2010/11         Audited 2011/12         Audited 2012/13         Audited 2013/14         Priation 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14         estimate 2013/14         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20         2014/20

#### Programme 6: Environmental Empowerment Services

**Purpose:** To implement and enhance programmes to interact with stakeholders and empower communities to partner with government in implementing environmental and social economic programmes.

#### Analysis per sub-programme

#### Sub-programme 6.1: Environmental Capacity Development and Support

the sub-programme Environmental Capacity Development and Support promotes environmental capacity development and support (Internal and External) and the implementation of community based environmental infrastructure development and economic empowerment programmes

#### Sub-programme 6.2: Environmental Communication and Awareness Raising

Environmental Communication and Awareness Raising is responsible to empower the general public in terms of environmental management, through raising public awareness. This includes the implementation of community based promotion and awareness of and compliance with environmental legislation and environmentally sound practices

#### Policy developments

Environmental policy developments are guided by the suite of environmental legislation.

#### Changes: Policy, structure, service establishment, etc. Geographic distribution of services

Environmental empowerment services include a range of services and projects aimed at informing the public on environmental matters. These include education and awareness campaigns, development and distribution of environmental education material and the Greenest Municipality Competition.

#### **Expenditure trends analysis**

Since capacity building and environmental education and awareness is a cross cutting function, expenditure for this programme captures only the direct cost related to such services and projects. Cost of employees are included against the relevant programmes responsible for environmental education and awareness projects.

#### Strategic objectives as per Annual Performance Plan

To provide integrated and holistic environmental management to improve the quality of life of all in the Western Cape.

To mainstream the sustainable development paradigm in environmental and spatial planning and management, taking cognisance of environmental change and addressing inequalities.

			Outcome					Medium-term estimate				
	Sub-programme R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17	
1.	Environmental Capacity Development and Support		64	222	570	447	349	574	64.47	651	777	
2.	Environmental Communication and Awareness Raising	632	557	1 068	674	797	784	1 024	30.61	1 046	1 066	
Тс	otal payments and estimates	632	621	1 290	1 244	1 244	1 133	1 598	41.04	1 697	1 843	

#### Table 6.6 Summary of payments and estimates – Programme 6: Environmental Empowerment Services

# Table 8.6.1 Summary of payments and estimates by economic classification – Programme 6: Environmental Empowerment Services Empowerment Services Empowerment Services

		Outcome					Medium-term estimate				
Economic classification R'000	Audited 2010/11	Audited	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17	
Current payments	132	371	1 040	994	744	633	1 098	73.46	1 197	1 343	
Current payments	132	571	1 040	334	/44	000	1 030	73.40	1 197	1 343	
Goods and services	132	371	1 040	994	744	633	1 098	73.46	1 197	1 343	
Transfers and subsidies to	500	250	250	250	500	500	500		500	500	
Provinces and municipalities	500	250	250	250	500	500	500		500	500	
Total economic classification	632	621	1 290	1 244	1 244	1 133	1 598	41.04	1 697	1 843	

#### Details of transfers and subsidies:

		Outcome					Medium-term estimate				
Economic classification R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17	
Transfers and subsidies to (Current)	500	250	250	250	500	500	500		500	500	
Provinces and municipalities	500	250	250	250	500	500	500		500	500	
Municipalities	500	250	250	250	500	500	500		500	500	
Municipal bank accounts	500	250	250	250	500	500	500		500	500	

#### 7. Other programme information

#### Personnel numbers and costs

#### Table 7.1 Personnel numbers and costs

	Programme R'000	As at 31 March 2010/11	As at 31 March 2011/12	As at 31 March 2012/13	As at 31 March 2013/14	As at 31 March 2014/15	As at 31 March 2015/16	As at 31 March 2016/17
1.	Administration	88	95	101	125	150	144	144
2.	Environmental Policy, Planning and Coordination	36	50	50	67	75	73	73
3.	Compliance and Enforcement	20	28	26	43	56	42	42
4.	Environmental Quality Management	162	154	162	182	195	188	188
5.	Biodiversity Management	8	9	9	8	14	14	14
6.	Environmental Empowerment Services							
То	tal personnel numbers	314	336	348	425	490	461	461
Tot	al personnel cost (R'000)	100 303	113 135	122 998	143 668	163 729	181 204	193 104
Un	it cost (R'000)	319	337	353	338	334	393	419

Note: For the 2014/15 and future financial years, the total personnel costs includes provision for 15 Premier's advancement of youth (PAY) interns and for 2014/15 3 graduate interns.

		Outcome					Medium-term estimate					
Description	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate				
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17		
Total for department												
Personnel numbers (head count)	314	336	348	423	425	425	490	15.29	461	461		
Personnel cost (R'000)	100 303	113 135	122 998	151 506	144 967	143 668	163 729	13.96	181 204	193 104		
of which												
Human resources												
component Personnel numbers (head count)	30	2	3	5	5	4	5	25.00	5	5		
Personnel cost (R'000)	3 674	642	895	1 259	1 241	985	1 080	9.64	1 389	1 484		
Head count as % of total for department	9.55	0.60	0.86	1.18	1.18	0.94	1.02		1.08	1.08		
Personnel cost as % of total for department	3.66	0.57	0.73	0.83	0.86	0.69	0.66		0.77	0.77		
Finance component												
Personnel numbers (head count)	35	29	24	43	43	33	43	30.30	43	43		
Personnel cost (R'000)	7 178	6 522	6 533	12 015	10 558	10 234	11 921	16.48	13 554	14 462		
Head count as % of total for department	11.15	8.63	6.90	10.17	10.12	7.76	8.78		9.33	9.33		
Personnel cost as % of total for department	7.16	5.76	5.31	7.93	7.28	7.12	7.28		7.48	7.49		
Full time workers												
Personnel numbers (head count)	291	308	319	418	364	351	442	25.93	442	442		
Personnel cost (R'000)	95 365	108 272	111 486	150 283	128 753	128 427	151 722	18.14	178 866	190 605		
Head count as % of total for department	92.68	91.67	91.67	98.82	85.65	82.59	90.20		95.88	95.88		
Personnel cost as % of total for department	95.08	95.70	90.64	99.19	88.82	89.39	92.67		98.71	98.71		
Part-time workers												
Personnel numbers (head count)												
Personnel cost (R'000)												
Head count as % of total for department												
Personnel cost as % of total for department												
Contract workers												
Personnel numbers (head count)	23	28	29	5	61	74	48	(35.14)	19	19		
Personnel cost (R'000)	4 938	4 863	11 512	1 223	16 214	15 241	12 007	(21.22)	2 338	2 499		
Head count as % of total for department	7.32	8.33	8.33	1.18	14.35	17.41	9.80		4.12	4.12		
Personnel cost as % of total for department	4.92	4.30	9.36	0.81	11.18	10.61	7.33		1.29	1.29		

#### Table 7.2 Departmental personnel numbers and costs

Note: The Human Resource Management function was incorporated into the Corporate Services Centre. On the approved establishment of the Department a Corporate Services Relations Management Unit was created to facilitate those matters which were included in the Modernisation process.

#### Training

#### Table 7.3 Payments on training

			Outcome						Medium-tern	n estimate	
	Programme R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
		2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
1.	Administration	320	373	414	758	531	414	786	89.86	840	884
	of which										
	Payments on tuition	320	373	414	758	531	414	786	89.86	840	884
2.	Environmental Policy, Planning and Coordination	74	125	697	232	179	179	855	377.65	923	940
	of which										
	Payments on tuition	74	125	697	232	179	179	855	377.65	923	940
3.	Compliance and Enforcement	77	21	38	122	63	56	186	232.14	216	238
	of which										
	Payments on tuition	77	21	38	122	63	56	186	232.14	216	238
4.	Environmental Quality Management	365	362	282	692	382	424	700	65.09	768	839
	of which										
	Payments on tuition	365	362	282	692	382	424	700	65.09	768	839
5.	Biodiversity Management	2	16	6	47	41	20	52	160.00	60	64
	of which										
	Payments on tuition	2	16	6	47	41	20	52	160.00	60	64
6.	Environmental Empowerment Services			125		32	13	40	207.69	43	44
	Payments on tuition			125		32	13	40	207.69	43	44
То	tal payments on training	838	897	1 562	1 851	1 228	1 106	2 619	136.80	2 850	3 009

#### Table 7.4 Information on training

		Outcome						Medium-tern	n estimate	
Description	2010/11	2011/12	2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Number of staff	314	336	348	423	425	425	490	15.29	461	461
Number of personnel trained	200	179	414	217	217	217	230	5.99	250	270
of which										
Male	75	69	227	104	104	104	110	5.77	120	130
Female	125	110	187	113	113	113	120	6.19	130	140
Number of training opportunities	260	294	190	125	125	125	145	16.00	165	175
of which										
Workshops	120	15	10	10	10	10	15	50.00	20	20
Seminars	30	23	30	15	15	15	20	33.33	25	25
Other	110	256	150	100	100	100	110	10.00	120	130
Number of bursaries offered	45	8	10	14	14	14	11	(21.43)	11	11
Number of interns appointed	24	32	16	26	26	26	18	(30.77)	15	15
Number of days spent on training	400	400	550	560	560	560	560		560	560

#### Reconciliation of structural changes

None.

#### Table A.1 Specification of receipts

		Outcome						Medium-term	estimate	
Receipts R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Sales of goods and services other than capital assets	52	60	55	56	56	56	20	(64.29)	20	30
Sales of goods and services produced by department (excluding capital assets)	43	46	40	56	56	43	20	(53.49)	20	30
Administrative fees	26	28	20	50	50	13		(100.00)		
Licences or permits	26	28	10	50	50	6		(100.00)		
Request for information			10			7		(100.00)		
Other sales	17	18	20	6	6	30	20	(33.33)	20	30
of which										
Commission on insurance	17	18	20	6	6	30	20	(33.33)	20	30
Sales of scrap, waste, arms and other used current goods (excluding capital assets)	9	14	15			13		(100.00)		
Fines, penalties and forfeits	936	1 246	2 303	1 050	1 050	2 728	1 100	(59.68)	1 150	1 200
Interest, dividends and rent on land	1	5	4							
Interest	1	5	4							
Sales of capital assets	92	64	46			21		(100.00)		
Other capital assets	92	64	46			21		(100.00)		
Financial transactions in assets and liabilities	182	263	87	44	44	109	80	(26.61)	80	87
Recovery of previous year's expenditure	121	263	9	34	34	96	50	(47.92)	50	50
Staff debt	61		78	10	10	13	30		30	37
Total departmental receipts	1 263	1 638	2 495	1 150	1 150	2 914	1 200	(58.82)	1 250	1 317

Economic classification RV00         Audited 20101         Audited 201014         Audited 201014         Audited 201014         Audited 201014         Audited 201014         Audited 201014         Form Revised 201014         Form Revised 201017         Form Revised 20		
Current payments         131 685         149 667         195 885         194 653         191 474         191 97         220 497         153 20           Compensation of employees         50 303         113 135         123 98         1151 905         144 497         143 686         143 729         113 65           Social contributions         Codes and services         10 303         113 135         112 83         16 329         17 77         16 326         12 291         17 922         10 73           Codes and services         31 382         36 552         36 887         4 3 147         46 507         47 209         19 44         19 44         134         19 44         17 77         16 326         12 201         12 73         13 82         36 532         94 31         13 13         1604         13 322         11 344           Administrative fees         41         23         19         17         17         19         17         17 30         12 200         12 73         13 82         11 33         13 32         11 33         164 37         37 30         10 30         12 37 3         13 33         13 33         163 43         30 42 33         16 43 43         30         10 42 23         12 57 31         13 33         12 397	2015/16	2016/17
Compensition of employees         10333         113 155         12998         151 506         144 497         143 678         163 688         163 729         138           Social contributions         87 568         99 319         108 108         133 736         123 482         127 4497         14.377         14.37           Goods and services         37 352         13 816         14 4807         17 770         16 385         16 200         17 952         19 177         10.75           Goods and services         41         23         19         17         17         19         17         10.55           Advertising         42         235         943         131 31         1604         1332         10.9         122.0         122.02         127.48         137         (23.49)           Advertising         239         27 61         200         22.02         22.23         281 137         (23.8)         100.0         268         20.8         20.00         42.33         142         154.48         38.70           Computer services         Computer services         110.05         12.67         137.3         12.397         17.381         21.907         26.829         22.47           Servicoses	2013/10	243 986
Salaries and wages         Frequencies         Frequencies <td>181 204</td> <td>193 104</td>	181 204	193 104
Social contributions Goods and services         12 725         13 816         14 800         17 770         16 385         16 209         17 952         10 75           Goods and services         31 382         36 532         36 587         43 147         44 507         47 523         56 768         19.44           Advertising         Advertising         17 170         19 385         17 17         19         17         10 531           Advertising         2391         2761         2200         2202         2212         2200         (27.5)         2200         (27.5)         22         202         (27.5)         22         202         (27.5)         231         (27.6)         (27.5)         22         200         (27.5)         21.2         2000         (28.7)         (28.6)	160 783	171 348
Goods and services         31 382         36 532         36 587         43 147         46 507         47 529         56 768         19.44           of which Administrative fees         41         23         19         17         17         19         17         (10.53)           Administrative fees         41         23         19         17         17         19         17         (10.53)           Administrative fees         41         23         19         17         17         19         17         (10.53)           Administrative fees         Castering: Departmental activities         2351         2761         2200         22720         212         230         22.17.6)           Consignof: Departmental activities         472         723         671         809         809         813         (6.65)           Consignof: Departmental activities         473         1035         12.876         13.73         12.397         17.31         2.190         2.662         2.661         3.470         2.500         2.529         2.667         2.600         (6.95)         0         2.651         16.61         3.470         2.200         2.197         2.30         (8.99)         0         2.331	20 421	21 756
of which Administrative fees Advertising Assets <r5 000<="" th="">         41         23         19         17         17         19         17         (105)           Advertising Assets <r5 000<="" td="">         288         521         637         48         144         204         1372         (22.4)           Bursaries: Expendees Catering: Expendees         231         2761         230         2723         2812         2200         (21.7)           Computer services         231         2761         230         273         231         513         48         144         204         1332         (22.4)         (21.7)         (22.2)         283         276         89         80         80         44.23         (21.7)         (23.2)         21.3         (23.7)         13.9         81.3         (66.5)         (60.7)         (23.7)         51.38         (8.6)         (8.6)         (7.9)         7.8         8.9         8.0         (8.6)         (8.6)         (7.9)         7.7         7.8         8.0         (8.6)         (8.6)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)         (7.8)</r5></r5>	50 771	50 882
Administrative fees         41         23         19         17         17         19         17         (10.5)           Advertising         Advertising         Advertising         1270         642         2535         943         1313         1044         1322         (13.84)           Audit cost: External         2391         2761         2201         2203         2712         2200         (27.73)         2812         2200         (27.73)         300         269         268         260         260         260         27.33         2813         46.33         (0.65)         200         27.33         21.37         1333         12.397         262.92         22.47         51.39         88.17         66.50         40.28         11.24         51.38         88.17         66.50         40.28         11.24         51.39         7.33         12.397         26.29         2.67         2.500         6.69         1.025         12.26         1.03         11.24         1.54         4.028         11.24         1.40         1.86         4.124         1.124         1.40         1.86         1.124         1.40         1.86         1.124         1.40         1.86         1.124         1.40         1.86		00002
Assets <r5 000<br="">Audit cost: External         288         521         637         48         144         204         137         (22.8)           Bursaries: Exployees Catering: Departmental activities Catering: Departmental activities Communication         231         225         191         300         289         213         200         2(2176)           Bursaries: Employees Communication         472         723         671         809         809         803         681         685           Computer services Constrort: Legal costs         681         496         739         3174         3819         273         5139         88.7           Constrort: Legal costs         2600         5 661         3 470         2 500         2 529         2 687         2 500         (6 59)           Consurators         2 441         41         58         4028         112.45         364</r5>	18	19
Audit cost: External Bursaries: Employees Catering: Departmental activities Communication         2361         2201         2200         2273         2812         200         (27.75)           Catering: Departmental activities Communication         472         723         671         809         809         800         813         (626)           Computer services Consignof: Eusiness and advisory services         873         1009         1255         1123         1133         1142         1584         33.01           Consignof: Eusiness and advisory services         2650         5.661         3.470         2.500         2.529         2.667         2.500         (6.96)           Consignof: Legal costs         2.650         5.661         3.470         2.500         2.629         2.677         2.500         (6.34)           Quercores         17         17         17         42         41         41         58         41.46           Fleet services (including government motor transport)         1066         1146         968         1000         1.009         1.329         1.377         2.30         (3.899)           Consumable: Stationery, printing a office supplies         1030         932         4.09         1.115         1.398         1.442 <tr< td=""><td>1 448</td><td>1 213</td></tr<>	1 448	1 213
Bursaries: Employees Catering: Departmental activities Communication Computer services         213         295         191         300         268         208         300         4423           Catering: Departmental activities Computer services         873         1009         1255         1129         1133         1142         1584         38.00         44.23           Conspirof: Egal costs Constrot: Seg including goverment motor transport/         2650         5661         3470         2500         2529         2687         2500         (6.96)           Conspirof: Legal costs Contractors         2660         5661         3470         2500         2529         2687         2500         (6.96)           Conspirof: Legal costs Contractors         2545         2554         8925         6076         1896         4028         11245           Agency and support/ outsourced services         17         17         17         17         129         377         230         (33.99)           Consumable supplies         1030         932         409         121         129         377         230         (33.99)           Consumable: Stationery, printing & dfice supplies         1030         932         409         121         129         377         230	69	51
Catching: Departmental activities Communication         472         723         671         809         809         803         113         (8 65)           Computer services Cons/prof: Eugliness and advisory services         681         496         739         3 174         3 819         2 131         5 139         88.17           Cons/prof: Eugliness and advisory services         2 660         5 661         3 470         2 500         2 529         2 667         2 500         (6 96)           Cons/prof: Legal costs         2 656         5 661         3 470         2 500         2 529         2 667         2 500         (6 96)           Cons/prof: Legal costs         2 656         5 661         3 470         2 500         12 529         2 667         2 500         (6 96)           Consurative supplics         2 545         2 554         8 925         6 076         1 899         4 028         112.45           Consumable: Stationery, printing & office supplies         1 030         932         409         1 21         1 29         377         230         (38.99)           Consumable: Stationery, printing & office supplies         1 1559         903         1 723         2 120         1 1 95         1 398         1 344         (3.86) <tr< td=""><td>2 400</td><td>2 600</td></tr<>	2 400	2 600
Communication Computer services         873         1009         1285         1129         1139         1142         1584         38.70           Computer services         681         496         739         3174         3819         2731         5139         88.17           Consyrport: Legal costs         Consyrport: Legal costs         2650         5661         3470         2500         2529         2667         1295         1125         1125         1125         1125         1125         1125         1125         1125         1125         1125         1125         1125         1125         1125         12829         1215         1105         12873         12897         1738         11895         1125	300	300
Computer services Cons/prof: Business and advisory services         681         496         739         1174         3 819         2 731         2 88 17           Cons/prof: Legal costs Contractors         11035         12 878         13 733         12 397         17 381         2 1907         28 829         22 47           Cons/prof: Legal costs Contractors         2 650         5 661         3 470         2 500         2 529         2 687         2 500         (6.96)           Contractors         2 545         2 554         8 925         6 076         1 896         4 028         112.45           Agency and support/ outsourced services         1         1         1         1         5         4 1.46           Fleet services (including government motor transport)         1030         932         409         121         129         377         230         (38.9)           Consumable: supplies         1030         932         409         121         129         377         230         (38.9)           Consumable: supplies         1030         932         409         121         129         377         230         (38.9)           Consumable: supplies         13317         3 343         3 883         3 445 <td< td=""><td>896 1 618</td><td>965 1 650</td></td<>	896 1 618	965 1 650
Consignof: Business and advisory services Consignof: Legal costs Consignof: Legal costs Consumatives Entertainment         11 035         12 878         13 733         12 397         17 381         21 907         26 829         22.47           Agency and support/ outsourced services         2 650         5 661         3 470         2 500         2 529         2 667         1 896         4 028         112.45           Agency and support// outsourced services         2 341         -	5 047	3 668
services Cons/prof: Legal costs Contractors         2 650         5 661         3 470         2 500         2 529         2 687         4 028         112.45           Agency and support/ outsourced services         2 341         -	18 844	19 364
Constrorf. Legal costs Contractors         2 650         5 661         3 470         2 500         2 529         2 687         4 028         (6 96)           Contractors         2 545         2 554         875         8 925         6 076         1 896         4 028         112.45           Agency and support/ outsourced services         1 066         1 146         908         1 006         1 008         1 409         1 362         (3.34)           government motor transport         1 030         932         409         1 21         1 29         377         230         (38.99)           Consumable supplies         1 030         932         409         1 21         1 29         377         230         (38.99)           Consumable: Stationery, printing & office supplies         1 030         932         409         1 21         1 9         3 88         1 444         (3.80)           Operating leases         807         995         1 258         1 161         1 242         1 245         1 378         1 068           Operating payments         212         229         420         4 55         677         649         576         (112.2)           Venues and facilities         161 967         193 701		
Agency and support/ outsourced services         2         341         7           Consumable supplies Consumable: Stationery, printing & office supplies Operating leases Transport provided: Departmental activity         1030         932         409         121         129         377         230         (38.99)           Consumable: Stationery, printing & office supplies Operating leases Transport provided: Departmental activity         1030         9932         409         121         129         377         230         (38.99)           Travel and subsistence Training and development Operating payments Venues and facilities Rental and hiring         317         3534         3883         3485         4 149         4 538         3 916         (13.71)           Transfors and subsistence Training and development Operating payments Venues and facilities Rental and hiring         161 967         193 701         208 810         225 02         2501         2300         (80.00)           Municipalities         500         250         430         250         2500         2500         (80.00)           Municipalities         500         250         430         250         2500         2500         (80.00)           Municipalities         500         250         430         250         2500         500         (80.00)	2 800	3 000
outsourced services         Intertainment         17         13         13         13         13         13         13         13         13         13 <th13< th=""></th13<>	4 774	4 783
Entertainment Fileet services (including government motor transport) Consumable supplies & office supplies & office supplies         17         17         17         12         41         41         58         41.46           1066         1146         968         1008         1008         1008         1409         1362         (3.34)           government motor transport) Consumable: Stationery, printing & office supplies         1030         932         409         121         129         377         230         (38.99)           Operating leases Transport provided: Departmental activity         807         995         1258         1161         1242         1245         1378         10.68           Operating leases Transport provided: Departmental activity         317         3534         3883         3485         4149         4538         3916         (1371)           Trasing and development Operating payments Venues and facilities         267         212         229         420         495         677         649         576         (1125)           287         212         229         420         495         6577         649         576         (1125)           Wenues and facilities         500         250         430         2500         2500		
Fleet services (including government motor transport) Consumable supplies         1 066         1 146         968         1 008         1 008         1 409         1 362         (3.34)           Consumable supplies         1 030         932         409         1 21         1 29         377         230         (38.99)           Consumable:         Stationery, printing & office supplies         1 559         903         1 723         2 120         1 195         1 398         1 344         (3.66)           Operating leases         807         995         1 258         1 161         1 242         1 245         1 378         10.68           Transport provided: Departmental activity         1         54         55         70         89         72         90         25.00           Training and development         625         602         1 371         1 551         959         898         2 319         1552.42           Operating payments         247         212         229         420         4 95         677         649         576         (27.25)           Rental and hiring         161 967         193 701         209 810         225 02         25 313         231 273         2.65           Provinces and municipaliti		
government motor transport) Consumable supplies Consumable: Stationery, printing & office supplies Operating leases Transport provided: Departmental activity Travel and subsistence Training and development Operating payments Venues and facilities Rental and hiring         1 030         932         409         121         129         377         230         (38 99)           Transport provided: Departmental activity Travel and subsistence Training and development Venues and facilities Rental and hiring         1 030         932         409         121         129         377         230         (38 99)           Travel and subsistence Training and development Venues and facilities Rental and hiring         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Transfers and subsidies to Provinces and municipalities Municipalities Municipalities Conservation Board SETA         161 967         193 701         209 810         225 041         225 259         225 313         231 273         2.65           160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           160 065         192 847         208 471         223 907         221 907         221 907         230 203         3.74           160 065         192 847         208 471         223 907         221 907 <t< td=""><td>60</td><td>60</td></t<>	60	60
Consumable supplies         1 030         932         409         121         129         377         230         (38.99)           Consumable: Stationery, printing & office supplies         1 559         903         1 723         2 120         1 195         1 398         1 344         (3.86)           Operating leases         Transport provided: Departmental activity         807         995         1 258         1 161         1 242         1 245         1 378         10.86           Transport provided: Departmental activity         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Transport provided: Departments         212         229         420         495         677         649         576         (11.25)           Venues and facilities         807         193 701         209 810         225 02         2250         2500         2600         (00.00)           Transfers and subsidies to         161 967         193 701         209 810         225 02         2500         2500         (80.00)           Municipalities         500         250         430         250         2500         2500         500         (80.00)           Municipalities	1 429	1 515
Consumable:         Stationery, printing & office supplies         1559         903         1723         2 120         1 195         1 398         1 344         (3.86)           Operating leases         807         995         1 258         1 161         1 242         1 245         1 378         10.68           Transport provided: Departmental activity         21         54         55         70         89         72         90         25.00           Travel and subsistence Training and development Operating payments         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Transfers and subsidies to Venues and facilities Rental and hiring         161 967         193 701         209 810         225 041         225 259         225 313         231 273         2.65           Provinces and municipalities         500         250         430         250         2 500         2 500         (80.00)           Municipal bank accounts         500         250         430         250         2 500         2 500         (80.00)           Municipal bank accounts         500         250         430         221 913         221 914         230 213         3.74           160 065		
& office supplies         No. 6         No. 6           Operating leases         807         995         1258         1161         1242         1245         1378         10.68           Transport provided: Departmental activity         21         54         55         70         89         72         90         25.00           Travel and subsistence         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Travel and subsistence         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Venues and facilities         287         212         230         420         495         677         649         576         (11.25)           Venues and facilities         287         212         336         652         799         778         566         (27.25)           Rential and himg         4         3         250         2500         2500         500         (80.00)           Municipalities         500         250         430         250         2500         2500         500         (80.00)           Municipal bank accounts         160 065	241	248
Operating leases Transport provided: Departmental activity         807         995         1258         1161         1242         1245         1378         10.68           Transport provided: Departmental activity         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Training and development Operating payments         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Venues and facilities Rental and hiring         212         229         420         495         677         649         576         (11.25)           Venues and facilities Rental and hiring         161 967         193 701         209 810         225 041         225 259         225 313         231 273         2.65           Provinces and municipalities         500         250         430         250         2 500         2 500         (80.00)           Municipal bank accounts         500         250         430         250         2 500         2 500         (80.00)           Municipal bank accounts         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Western Ca	1 441	1 529
Transport provided: Departmental activity         21         54         55         70         89         72         90         25.00           Travel and subsistence Training and development Operating payments Venues and facilities Rental and hiring         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Transfers and subsistence Transfers and subsidies to         161 967         193 701         209 810         225 041         225 259         225 313         2312 73         2.65           Provinces and municipalities Municipalities         500         250         430         250         2500         2500         800         (100.00)           Bepartmental agencies and accounts         500         250         430         250         2500         2500         (80.00)           Municipalities         500         250         430         250         2500         2500         (80.00)           Bepartmental agencies and accounts         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Conservation Board SETA         160 061         192 842         208 466         223 907         221 907         221 907         230 203		
activity         Travel and subsistence         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Training and development         Operating payments         212         229         420         495         677         649         576         (11.25)           Venues and facilities         287         212         336         652         799         778         566         (27.25)           287         212         308         250         2500         2500         2500         (100.00)           Transfers and subsidies to         161 967         193 701         209 810         225 041         225 259         225 313         231 273         2.65           Provinces and municipalities         500         250         430         250         2 500         2 500         600         (80.00)           Municipal bank accounts         500         250         430         2 50         2 500         500         (80.00)           Municipal bank accounts         500         250         430         2 50         2 500         500         (80.00)           Musicipal transfers         160 065         192 847         208 471         223 914	1 452	1 531
Travel and subsistence Training and development Operating payments Venues and facilities Rental and hiring         3 317         3 534         3 883         3 485         4 149         4 538         3 916         (13.71)           Operating payments Venues and facilities Rental and hiring         212         229         420         495         677         649         576         (11.25)           287         212         236         652         799         778         566         (27.25)           161 967         193 701         209 810         225 041         225 259         225 313         231 273         2.65           Provinces and municipalities         500         250         430         250         2500         2500         600         (80.00)           Municipalities         500         250         430         250         2500         2500         600         (80.00)           Municipal bank accounts         160 065         192 847         208 471         223 914         221 913         221 913         3.74           Departmental agencies and accounts         160 065         192 847         208 471         223 914         221 913         221 913         3.74           SETA         0ther         4         5 <t< td=""><td>92</td><td>94</td></t<>	92	94
Training and development         625         602         1 371         1 551         959         898         2 319         158.24           Operating payments         212         229         420         495         677         649         576         (11.25)           Venues and facilities         287         212         336         652         799         778         566         (27.25)           Rental and hiring         4         3         24         25041         225 259         225 313         231 273         2.65           Provinces and municipalities         500         250         430         250         2 500         2 500         600         (80.00)           Municipalities         500         250         430         250         2 500         2 500         600         (80.00)           Municipal bank accounts         500         250         430         250         2 500         2 500         600         (80.00)           Departmental agencies and accounts         160 065         192 847         208 471         223 914         221 914         230 213         3.74           Western Cape Nature         160 061         192 842         208 466         223 907         221 907		
Operating payments Venues and facilities Rental and hiring         212         229         420         495         677         649         576         (11.25)           287         212         336         652         799         778         566         (27.25)           Transfers and subsidies to Provinces and municipalities         161 967         193 701         209 810         225 041         225 259         225 313         231 273         2.65           Municipalities         500         250         430         250         2 500         2 500         500         (80.00)           Municipalities         500         250         430         250         2 500         2 500         500         (80.00)           Municipal bank accounts         500         2 500         2 500         2 500         500         (80.00)           Departmental agencies and accounts         160 065         192 847         208 471         223 914         221 914         230 213         3.74           160 065         192 847         208 471         223 907         221 907         230 203         3.74           SETA         1         1         1         1         1         1         1         1         1 <td< td=""><td>4 103</td><td>4 290</td></td<>	4 103	4 290
Venues and facilities Rental and hiring         287         212         336         652         799         778         566         (27.25)           Transfers and subsidies to         161 967         193 701         209 810         225 041         225 259         225 313         231 273         2.65           Provinces and municipalities         500         250         430         250         2 500         2 500         500         (80.00)           Municipalities         500         250         430         250         2 500         2 500         500         (80.00)           Municipal bank accounts         500         250         430         250         2 500         2 500         500         (80.00)           Departmental agencies and accounts         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Western Cape Nature Conservation Board SETA         160 061         192 842         208 466         223 907         221 907         221 907         230 203         3.74           Non-profit institutions         600         482         500         500         500         500         500           Households         802         122	2 550	2 709
Rental and hiring         4         3         24         (100.00)           Transfers and subsidies to         161 967         193 701         209 810         225 041         225 259         225 313         231 273         2.65           Provinces and municipalities         500         250         430         250         2 500         2 500         500         (80.00)           Municipalities         500         250         430         250         2 500         2 500         500         (80.00)           Municipal bank accounts         500         250         430         250         2 500         2 500         500         (80.00)           Departmental agencies and accounts         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Departmental agencies and accounts         160 061         192 842         208 466         223 907         221 907         221 907         230 203         3.74           Western Cape Nature         160 061         192 842         208 466         223 907         221 907         221 907         230 203         3.74           Other         4         5         5         6         5         6	566	591
Transfers and subsidies to         161 967         193 701         209 810         225 041         225 259         225 313         231 273         2.65           Provinces and municipalities         500         250         430         250         2 500         2 500         500         (80.00)           Municipal bark accounts         500         250         430         250         2 500         2 500         (80.00)           Departmental agencies and accounts         500         250         430         225         21 913         221 914         230 213         3.74           Departmental agencies and accounts         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Western Cape Nature         160 061         192 842         208 466         223 907         221 907         230 203         3.74           Other         4         5         5         6         5         6         9         50.00           Non-profit institutions         600         482         500         500         500         500         600         (84.96)           Social benefits         760         37         354         277         295	623	702
Provinces and municipalities         500         250         430         250         2 500         2 500         500         (80.00)           Municipalities         500         250         430         250         2 500         2 500         500         (80.00)           Departmental agencies and accounts         500         250         430         250         2 500         2 500         500         (80.00)           Departmental agencies and accounts         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Western Cape Nature Conservation Board SETA Other         160 061         192 842         208 466         223 907         221 907         221 907         230 203         3.74           Non-profit institutions         600         482         500         500         500         500         500           Non-profit institutions         600         482         500         500         500         500         500         600         (84.96)           Social benefits         760         37         354         277         295         348         (100.00)		
Municipalities         500         250         430         250         2500         2500         500         (80.0)           Municipal bank accounts         500         250         250         2500         2500         2500         600         (80.0)           Departmental agencies and accounts         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Entities receiving transfers         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Western Cape Nature         160 061         192 842         208 466         223 907         221 907         221 907         230 203         3.74           SETA         1	240 818	253 692
Municipal bank accounts         500         250         430         250         2 500         2 500         600         (80.00)           Departmental agencies and accounts         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Entities receiving transfers         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Western Cape Nature         160 061         192 842         208 466         223 907         221 907         221 907         230 203         3.74           SETA         1	500	500
Departmental agencies and accounts Entities receiving transfers Western Cape Nature Conservation Board SETA Other         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Monoperation Board SETA Other         160 061         192 842         208 466         223 907         221 907         221 907         230 203         3.74           Non-profit institutions         600         482         500         500         500         500           Households         802         122         409         377         346         399         60         (84.96)           Social benefits         760         37         354         277         295         348         (100.00)	500	500
Entities receiving transfers         160 065         192 847         208 471         223 914         221 913         221 914         230 213         3.74           Western Cape Nature Conservation Board SETA Other         160 061         192 842         208 466         223 907         221 907         221 907         230 203         3.74           Other         4         5         5         6         5         6         9         50.00           Non-profit institutions         600         482         500         500         500         500         500           Households         802         122         409         377         346         399         60         (84.96)           Social benefits         760         37         354         277         295         348         (100.00)	500	500
Western Cape Nature Conservation Board SETA Other         160 061         192 842         208 466         223 907         221 907         230 203         3.74           Mon-profit institutions         4         5         5         6         5         6         9         50.00           Non-profit institutions         600         482         500         500         500         500           Households         802         122         409         377         346         399         60         (84.96)           Social benefits         760         37         354         277         295         348         (100.00)	239 753	252 622
Conservation Board SETA Other         4         5         5         1 <th1< td=""><td>239 753</td><td>252 622</td></th1<>	239 753	252 622
SETA Other         1 <th1< td=""><td>239 743</td><td>252 612</td></th1<>	239 743	252 612
Other         4         5         5         6         5         6         9         50.00           Non-profit institutions         600         482         500 <td< td=""><td></td><td></td></td<>		
Non-profit institutions         600         482         500         500         500         500           Households         802         122         409         377         346         399         60         (84.96)           Social benefits         760         37         354         277         295         348         (100.00)	1	1
Households         802         122         409         377         346         399         60         (84.96)           Social benefits         760         37         354         277         295         348         (100.00)	9	9
Social benefits 760 37 354 277 295 348 (100.00)	500	500
	65	70
Other transfers to households         42         85         55         100         51         51         60         17.65		
	65	70
Payments for capital assets 6 233 5 097 7 480 1 954 3 659 3 882 2 578 (33.59)	2 376	2 683
Machinery and equipment         6 203         5 051         7 480         1 954         3 659         3 882         2 578         (33.59)	2 376	2 683
Transport equipment 1668 1 236 1 684 1 835 1 860 1.36	1 880	1 897
Other machinery and equipment 6 203 5 051 5 812 718 1 975 2 047 718 (64.92)	496	786
Software and other intangible 30 46		
assets		
Payments for financial assets 85 2 5		
	/ /	
Total economic classification         299 970         348 467         376 880         421 648         420 392         420 392         454 348         8.08	475 169	500 361

#### Table A.2 Summary of payments and estimates by economic classification

#### Annexure A to Vote 9

Note: The economic classifications as taken up in this Budget are in accordance with Version 4 of the Standard Chart of Accounts (SCOA), which became fully effective from 1 April 2014.

#### Table A.2.1 Payments and estimates by economic classification – Programme 1: Administration

		Outcome						Medium-term	estimate	
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Current payments	33 698	37 774	40 169	47 932	49 006	48 442	54 045	11.57	58 174	59 963
Compensation of employees	25 671	29 252	32 668	38 586	37 567	37 406	42 450	13.48	46 346	49 378
Salaries and wages	22 766	26 009	29 115	34 278	33 515	33 378	37 844	13.38	41 291	44 000
Social contributions	2 905	3 243	3 553	4 308	4 052	4 028	4 606	14.35	5 055	5 378
Goods and services	8 027	8 522	7 501	9 346	11 439	11 036	11 595	5.07	11 828	10 585
of which										
Administrative fees Advertising Assets <r5 000<br="">Audit cost: External Bursaries: Employees Catering: Departmental activities Communication Computer services Cons/prof: Business and advisory services Contractors Agency and support/ outsourced services Entertainment Fleet services (including government motor transport) Consumable supplies Consumable: Stationery, printing &amp; office supplies Operating leases Travel and subsistence Training and development Operating payments</r5>	23 265 173 2 391 213 117 291 488 547 1 183 2 12 354 190 869 245 515 107 7	13 19 243 2761 295 107 336 292 519 1 380 341 12 396 288 375 449 473 78 69	18 369 307 2 201 191 157 386 566 365 49 11 343 53 681 656 798 223 80	17 941 18 2 200 300 180 374 1 675 10 21 25 313 11 1 120 480 715 458 377	17 1 221 44 2 723 269 186 377 1 740 1 789 63 63 25 313 21 441 529 1 060 262 282	17 664 52 2 812 208 186 405 1 266 2 182 44 44 25 529 55 55 591 558 844 206 308	17 1 382 45 2 2000 300 73 521 3 071 450 23 23 35 457 62 432 623 837 486 524	108.13 (13.46) (21.76) 44.23 (60.75) 28.64 142.58 (79.38) (47.73) 40.00 (13.61) 12.73 (26.90) 11.65 (0.83) 135.92 70.13	18 1 448 8 2 400 300 93 535 3 168 120 24 24 37 480 64 473 656 882 540 512	19 1 213 10 2 600 300 82 545 1 739 140 25 38 518 66 504 662 911 584 534
Venues and facilities Rental and hiring	35	74 2	44 3	111	77	84	57	(32.14)	70	6
	45	00	445	404		55		20.00	74	7
Transfers and subsidies to	45	90	145 2	104 4	55	55	66		71 6	7
Departmental agencies and accounts Entities receiving transfers	2	3	2	4	4	4	6	50.00 50.00	6	(
SETA	2	J	2	4	4	4	1	00.00	1	1
Other	2	3	2	3	3	3	5	66.67	5	Ę
Households	43	87	143	100	51	51	60	17.65	65	70
Social benefits	1	2	88	100	01	01		11.00		
Other transfers to households	42	85	55	100	51	51	60	17.65	65	70
Payments for capital assets	1 757	1 865	2 402	1 625	2 225	2 614	2 117	(19.01)	2 008	2 271
Machinery and equipment	1 743	1 843	2 402	1 625	2 225	2 614	2 117	(19.01)	2 008	2 271
Transport equipment			1 668	1 236	1 684	1 835	1 860	1.36	1 880	1 897
Other machinery and equipment	1 743	1 843	734	389	541	779	257	(67.01)	128	374
Software and other intangible assets	14	22								
Payments for financial assets	22	2	3							
Total economic classification	35 522	39 731	42 719	49 661	51 286	51 111	56 228	10.01	60 253	62 310

		Outcome						Medium-term	estimate	
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate	004540	004047
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Current payments	24 456	29 433	33 531	36 332	35 740	36 881	46 987	27.40	44 894	48 307
Compensation of employees	16 144	19 036	21 614	26 719	26 140	26 700	30 381	13.79	33 882	35 956
Salaries and wages	13 765	16 923	19 109	23 764	23 152	23 689	27 062	14.24	30 110	31 935
Social contributions	2 379	2 113	2 505	2 955	2 988	3 011	3 319	10.23	3 772	4 021
Goods and services	8 312	10 397	11 917	9 613	9 600	10 181	16 606	63.11	11 012	12 351
of which										
Administrative fees Advertising Assets <r5 000<br="">Catering: Departmental activities Communication Computer services Cons/prof: Business and advisory</r5>	18 221 29 34 69 190 6 482	9 475 87 127 92 202 7 789	1 549 50 103 130 29 7 756	2 5 103 186 182 7 313	8 59 126 151 188 6 968	149 59 187 111 188 7 414	10 95 180 418 12 974	(100.00) (83.05) (49.20) 62.16 122.34 74.99	5 98 181 199 8 109	11 104 184 204 9 342
services Cons/prof: Legal costs Contractors Entertainment Fleet services (including government motor transport)	129 62 1 69	100 47 1 112	43 3 86	8 62	7 62	1 7 72	650 9 79	64900.00 28.57 9.72	9 82	8 84
Consumable supplies Consumable: Stationery, printing & office supplies	119 102	100 117	8 253	30 319	1 197	8 164	5 269	(37.50) 64.02	5 287	5 300
Operating leases	82	118	159	158	157	142	167	17.61	177	186
Transport provided: Departmental activity		2								
Travel and subsistence Training and development	506 74	813 125	723 697	728 232	850 179	840 179	852 855	1.43 377.65	893 923	936 940
Operating payments Venues and facilities	74 51	57 24	140 188	285	185 462	185 475	43	(100.00) (90.95)	44	47
Transfers and subsidies to	1 243	482	663	778	778	791	501	(36.66)	501	501
Departmental agencies and accounts			1	1	1	1	1		1	1
Entities receiving transfers			1	1	1	1	1		1	1
Other			1	1	1	1	1		1	1
Non-profit institutions	500	482	500	500	500	500	500		500	500
Households	743		162	277	277	290		(100.00)		
Social benefits	743		162	277	277	290		(100.00)		
Payments for capital assets	153	385	386	65	203	165	82	(50.30)	31	30
Machinery and equipment	143	385	386	65	203	165	82	(50.30)	31	30
Other machinery and equipment	143	385	386	65	203	165	82	(50.30)	31	30
Software and other intangible assets	10									
Payments for financial assets	5									
Total economic classification	25 857	30 300	34 580	37 175	36 721	37 837	47 570	25.72	45 426	48 838

# Table A.2.2 Payments and estimates by economic classification – Programme 2: Environmental Policy, Planning and Coordination

		Outcome						Medium-term	estimate	
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Current payments	10 312	16 032	15 074	14 882	16 397	16 397	22 696	38.42	25 031	26 693
Compensation of employees	6 887	9 529	10 639	11 340	12 885	12 572	18 510	47.23	20 495	21 860
Salaries and wages	5 985	8 348	9 327	9 965	11 639	11 334	16 774	48.00	18 268	19 486
Social contributions	902	1 181	1 312	1 375	1 246	1 238	1 736	40.23	2 227	2 374
Goods and services of which	3 425	6 503	4 435	3 542	3 512	3 825	4 186	9.44	4 536	4 833
Administrative fees Advertising Assets <r5 000<br="">Catering: Departmental activities Communication Computer services Cons/prof: Business and advisory</r5>	147 12 3 81	1 49 17 99 9	1 46 7 133 1	1 22 121 260	6 6 23 123 2	2 6 12 23 123 22	30 25 201 300 10	(100.00) (100.00) 150.00 8.70 63.41 400.00	8 26 203 300	15 27 206 300
services Cons/prof: Legal costs Contractors	2 521 3	5 561	3 470	2 500	2 529	2 687	2 500	(6.96)	2 800	3 000
Entertainment Fleet services (including government motor transport)	1 157	1 178	1	2 121	2 121	2 179	3 161	50.00 (10.06)	3 167	3 179
Consumable supplies	63	35	23	23	33	33	41	24.24	42	42
Consumable: Stationery, printing & office supplies	54	33	81	117	64	78	90	15.38	99	108
Operating leases Travel and subsistence Training and development	46 225 77	59 437 21	126 501 38	70 166 122	103 424 63	98 507 56	102 493 186	4.08 (2.76) 232.14	108 518 216	114 552 238
Operating payments Venues and facilities	29 6	2 1	7	12 5	11 2	11 6	7 37	(36.36) 516.67	8 38	9 40
Transfers and subsidies to	16	11	10		2	2		(100.00)		
Households	16	11	10		2	2		(100.00)		
Social benefits	16	11	10		2	2		(100.00)		
Payments for capital assets	3	91	168	92	120	60	145	141.67	68	47
Machinery and equipment	3	91	168	92	120	60	145	141.67	68	47
Other machinery and equipment	3	91	168	92	120	60	145	141.67	68	47
Payments for financial assets	3		1							
Total economic classification	10 334	16 134	15 253	14 974	16 519	16 459	22 841	38.78	25 099	26 740

# Table A.2.3 Payments and estimates by economic classification – Programme 3: Compliance and Enforcement

		Outcome						Medium-term	estimate	
Economic classification R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Current payments	57 903	60 662	63 895	86 986	82 579	81 394	85 620	5.19	94 306	98 869
Compensation of employees	48 361	51 802	54 580	70 250	64 602	63 217	67 518	6.80	74 497	79 522
Salaries and wages	40 301	45 038	47 577	61 720	57 010	55 834	59 822	7.14	65 847	70 303
Social contributions	42 240 6 115	43 030	7 003	8 530	7 592	7 383	7 696	4.24	8 650	9 219
Goods and services	9 542	8 860	9 315	16 736	17 977	18 177	18 102	(0.41)	19 809	19 347
of which	9 042	0 000	9313	10730	11 911	10 177	10 102	(0.41)	19 009	19 347
Advertising Assets <r5 000<br="">Catering: Departmental activities Communication Computer services Cons/prof: Business and advisory</r5>	454 52 265 407 3 2 590	108 142 346 453 2 3 061	85 221 164 581 144 3 552	24 181 417 1 057 2 500	70 33 262 457 1 891 5 755	692 78 262 484 1 277 9 083	52 186 645 1 350 8 463	(100.00) (33.33) (29.01) 33.26 5.72 (6.83)	48 195 662 1 380 8 496	15 206 678 1 425 7 745
services Contractors Entertainment Fleet services (including	1 296 3 462	1 084 3 416	645 2 480	8 880 7 423	6 004 7 423	1 812 7 580	3 331 9 628	83.83 28.57 8.28	4 725 9 661	4 732 9 694
government motor transport) Consumable supplies	632	454	298	47	74	281	115	(59.07)	123	128
Consumable: Stationery, printing & office supplies	519	454 325	298 644	47	400	464	491	(59.07)	516	545
Operating leases Travel and subsistence Training and development Operating payments Venues and facilities Rental and hiring	431 1 784 365 102 177	369 1 547 362 100 86 2	317 1 660 282 164 76	406 1 436 692 106 74	429 1 515 382 162 113	447 2 022 424 108 132 24	486 1 477 700 34 135	8.72 (26.95) 65.09 (68.52) 2.27 (100.00)	511 1 535 768 35 145	539 1 602 839 37 153
Transfers and subsidies to	102	26	276	2	17	58	3	(94.83)	3	3
Provinces and municipalities			180					· · · ·		
Municipalities			180							
Municipal bank accounts			180							
Departmental agencies and accounts	2	2	2	2	1	2	3	50.00	3	3
Entities receiving transfers Other	2	2	2	2	1	2	<b>3</b> 3	50.00 50.00	3	3
Non-profit institutions	100	2	2	2	I	2	5	50.00	5	5
Households		24	94		16	56		(100.00)		
Social benefits		24	94		16	56		(100.00)		
Payments for capital assets	4 319	2 736	4 488	169	1 089	1 038	228	(78.03)	263	329
Machinery and equipment	4 313	2 712	4 488	169	1 089	1 038	228	(78.03)	263	329
Other machinery and equipment	4 313	2 712	4 488	169	1 089	1 038	228	(78.03)	263	329
Software and other intangible assets	6	24						( )		
Payments for financial assets	50		1							
Total economic classification	62 374	63 424	68 660	87 157	83 685	82 490	85 851	4.07	94 572	99 201

# Table A.2.4 Payments and estimates by economic classification – Programme 4: Environmental Quality Management

#### Table A.2.5 Payments and estimates by economic classification – Programme 5: Biodiversity Management

		Outcome						Medium-term	estimate	
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Current payments	5 184	5 395	5 876	7 527	7 008	7 450	10 051	34.91	8 373	8 811
Compensation of employees	3 240	3 516	3 497	4 611	3 773	3 773	4 870	29.08	5 984	6 388
Salaries and wages	2 806	3 001	2 980	4 009	3 266	3 224	4 275	32.60	5 267	5 624
Social contributions	434	515	517	602	507	549	595	8.38	717	764
Goods and services	1 944	1 879	2 379	2 916	3 235	3 677	5 181	40.90	2 389	2 423
of which										
Advertising Assets <r5 000<br="">Catering: Departmental activities Communication Cons/prof: Business and advisory</r5>	133 2 6 25 1 416	11 29 1 454	7 13 25 2 049	6 31 2 542	2 17 31 2 867	3 3 39 19 3 226	9 37 4 932	(100.00) (100.00) (76.92) 94.74 52.88	9 37 2 119	10 37 2 137
services Contractors Entertainment	1	1 434	2 043	2 342	2 007	5 220	4 332 1 2	32.00	2 113	2 137
Fleet services (including government motor transport)	24	44	59	49	49	49	37	(24.49)	39	40
Consumable supplies Consumable: Stationery, printing & office supplies	26 15	55 5	2 20	5 29	34	26	1 43	65.38	1 47	1 52
Operating leases Travel and subsistence Training and development Operating payments	3 287 2	264 16 1	196 6	47 159 47	24 162 41	284 20	65 52	(77.11) 160.00	71 60	76 64
Venues and facilities	4		1		8	8	2	(75.00)	2	2
Transfers and subsidies to	160 061	192 842	208 466	223 907	223 907	223 907	230 203	2.81	239 743	252 612
Provinces and municipalities Municipalities					2 000 2 000	2 000 2 000		(100.00) (100.00)		
Municipal bank accounts					2 000	2 000				
Departmental agencies and accounts	160 061	192 842	208 466	223 907	221 907	221 907	230 203	3.74	239 743	252 612
Entities receiving transfers	160 061	192 842	208 466	223 907	221 907	221 907	230 203	3.74	239 743	252 612
Western Cape Nature Conservation Board	160 061	192 842	208 466	223 907	221 907	221 907	230 203	3.74	239 743	252 612
Payments for capital assets	1	20	36	3	22	5	6	20.00	6	6
Machinery and equipment	1	20	36	3	22	5	6	20.00	6	6
Other machinery and equipment	1	20	36	3	22	5	6	20.00	6	6
Payments for financial assets	5									
Total economic classification	165 251	198 257	214 378	231 437	230 937	231 362	240 260	3.85	248 122	261 429

		Outcome						Medium-tern	n estimate	
Economic classification R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Current payments	132	371	1 040	994	744	633	1 098	73.46	1 197	1 343
Goods and services of which	132	371	1 040	994	744	633	1 098	73.46	1 197	1 343
Advertising Assets <r5 000<="" td=""><td>50</td><td>40</td><td>350 6</td><td></td><td>8</td><td>90</td><td></td><td>(100.00)</td><td></td><td></td></r5>	50	40	350 6		8	90		(100.00)		
Catering: Departmental activities Cons/prof: Business and advisory services	47	115 46	227 10	317 32	195	193	425	120.21	475	536
Contractors Fleet services (including government motor transport)		43	137	23 40	9 40	39	23	(41.03)	23	24
Consumable supplies Consumable: Stationery, printing & office supplies		48	25 44	5 49	59	75	6 19	(74.67)	6 19	6 20
Transport provided: Departmental activity	21	52	55	70	89	72	90	25.00	92	94
Travel and subsistence Training and development			5 125	281	138 32	41 13	192 40	368.29 207.69	204 43	213 44
Operating payments Venues and facilities	14	27	29 27	177	37 137	37 73	11 292	(70.27) 300.00	11 324	11 395
Transfers and subsidies to	500	250	250	250	500	500	500		500	500
Provinces and municipalities	500	250	250	250	500	500	500		500	500
Municipalities	500	250	250	250	500	500	500		500	500
Municipal bank accounts	500	250	250	250	500	500	500		500	500
Total economic classification	632	621	1 290	1 244	1 244	1 133	1 598	41.04	1 697	1 843

# Table A.2.6 Payments and estimates by economic classification – Programme 6: Environmental Empowerment Services

#### Table A.3 Details on public entities – Name of Public Entity: Western Cape Nature Conservation Board

		Outcome		Main	Revised	Med	ium-term estin	nate
R'000	Audited	Audited	Audited	appro- priation	estimate			
	2010/11	2011/12	2012/13	2013/14	2013/14	2014/15	2015/16	2016/17
Revenue		00.045		70.000			00.040	
Non-tax revenue	58 581	68 315	70 231	79 309	86 783	63 396	66 813	70 347
Sale of goods and services other than capital assets	53 297	65 410	66 722	76 509	83 983	60 295	63 546	66 907
Of which:								
Admin fees	2 083	2 539	1 751	2 709	2 709	1 630	1 712	1 797
Sales by market establishments	51 214	62 871	64 971	73 800	81 274	58 665	61 834	65 110
Fines penalties and forfeits	210	174	157	200	200	150	157	165
Interest, dividends and rent on land	2 941	2 175	2 694	2 200	2 200	2 200	2 319	2 442
Other non-tax revenue	2 133	556	658	400	400	751	791	833
Transfers received	160 061	192 842	208 466	223 907	221 907	230 203	239 743	252 612
Total revenue	218 642	261 157	278 697	303 216	308 690	293 599	306 556	322 959
Expenses								
Current expense	214 541	233 033	269 484	303 216	308 690	293 599	306 556	322 959
Compensation of employees	108 739	120 939	141 275	167 513	164 886	169 422	178 214	188 737
Use of goods and services	97 925	102 325	117 281	134 642	142 955	123 315	127 465	133 325
Depreciation	7 204	9 110	10 204				-	-
Interest, dividends and rent on land	673	659	724	1 061	849	862	877	897
Rent on land	673	659	724	1 061	849	862	877	897
Total expenses	214 541	233 033	269 484	303 216	308 690	293 599	306 556	322 959
Surplus / (Deficit)	4 101	28 124	9 213					
Cash flow summary								
Adjust surplus / (deficit) for accrual transactions	10 115	6 185	22 740	6 165	6 165	6 165	6 165	6 165
Adjustments for:								
Depreciation	7 191	9 110	10 204	6 165	6 165	6 165	6 165	6 165
Interest	2 941	2 175	2 694					
Net (profit ) / loss on disposal of fixed assets	(203)	154	390					
Other	186	(5254)	9 452					
Operating surplus / (deficit) before	14 216	34 309	31 953	6 165	6 165	6 165	6 165	6 165
changes in working capital								
Changes in working capital	4 924	( 5 475)	8 488	327	327	327	327	327
(Decrease)/increase in accounts	115	( 2 255)	9 353	268	268	268	268	268
payable	110	(2200)	0.000	200	200	200	200	200
Decrease/(increase) in accounts receivable	4 773	( 3 279)	( 488)					
(Decrease)/increase in provisions	36	59	(377)	59	59	59	59	59
Cash flow from operating activities	19 140	28 834	40 441	6 492	6 492	6 492	6 492	6 492
Of which:								
Cash flow from investing activities	( 13 110)	( 32 583)	( 24 817)	(21 690)	(21 690)	( 21 690)	( 21 690)	( 21 690)
Acquisition of Assets	( 13 110)	( 32 583)	( 24 817)	(21 690)	(21 690)	( 21 690)	(21 690)	( 21 690)
Cash flow from financing activities	(2096)	( 1 121)	( 924)					
Net increase / (decrease) in cash and cash	3 934	(4870)	14 700	( 15 198)	( 15 198)	( 15 198)	( 15 198)	( 15 198)
equivalents								
Balance Sheet Data								
Carrying Value of Assets	57 282	81 021	93 500	55 027	55 027	55 027	55 027	55 027
Cash and Cash Equivalents	56 825	51 955	62 439	18 709	18 709	18 709	18 709	18 709
Receivables and Prepayments	3 829	6 988	5 452	5 580	5 580	5 580	5 580	5 580
Inventory Total Assets	2 137 120 073	2 154 142 118	2 646 164 037	766 80 082	766 80 082	766 80 082	766 80 082	766 80 082
Capital and Reserves	4 101	32 225	41 133	41 133	41 133	41 133	41 133	41 133
Post Retirement Benefits	3 782	4 234	5 797	8 534	8 534	8 534	8 534	8 534
Trade and Other Payables	46 648	46 440	61 798	18 785	18 785	18 785	18 785	18 785
-	6 107	6 829	7 865	11 446	11 446	11 446	11 446	11 446
Provisions								
Provisions Funds Managed (e.g. Poverty Alleviation Fund)	31 384	23 917	24 336	48 788	48 788	48 788	48 788	48 788

Municipalities R'000		Outcome		Main appro- priation	Adjusted appro- priation	Revised estimate		Medium-tern	n estimate	
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Total departmental transfers/grants										
Category A					2 000	2 000		(100.00)		
City of Cape Town					2 000	2 000		(100.00)		
Category B	500	220	430		300	300		(100.00)		
Drakenstein		120	310		80	80		(100.00)		
George	120	60								
Mossel Bay			70		120	120		(100.00)		
Overstrand	240				50	50		(100.00)		
Stellenbosch	40									
Swartland	40		50		50	50		(100.00)		
Witzenberg	60	40								
Category C		30			200	200		(100.00)		
Eden		30			120	120		(100.00)		
West Coast					80	80		(100.00)		
Unallocated	<u>.</u>			250			500	·	500	500
Total transfers to local government	500	250	430	250	2 500	2 500	500	(80.00)	500	500

#### Table A.4 Transfers to local government by transfers/grant type, category and municipality

#### Table A.4.1 Transfers to local government by transfers/grant type, category and municipality

		Outcome						Medium-tern	n estimate	
Municipalities R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Water Quality Monitoring Project			180							
Category B			180							
Drakenstein			180							

		Outcome						Medium-tern	n estimate	
Municipalities R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Cleanest Town /Greenest	500	250	250	250	500	500	500	2010/11	500	500
Municipality Competition	500	230	200	200	500	500	300		500	500
Category B	500	220	250		300	300		(100.00)		
Drakenstein		120	130		80	80		(100.00)		
George	120	60								
Mossel Bay			70		120	120		(100.00)		
Overstrand	240				50	50		(100.00)		
Stellenbosch	40									
Swartland	40		50		50	50		(100.00)		
Witzenberg	60	40								
Category C		30			200	200		(100.00)		
Eden		30			120	120		(100.00)		
West Coast					80	80		(100.00)		
Unallocated	L			250			500		500	50

#### Table A.4.2 Transfers to local government by transfers/grant type, category and municipality

#### Table A.4.3 Transfers to local government by transfers/grant type, category and municipality

		Outcome						Medium-tern	n estimate	
Municipalities R'000	Audited	Audited	Audited	Main appro- priation	Adjusted appro- priation	Revised estimate		% Change from Revised estimate		
	2010/11	2011/12	2012/13	2013/14	2013/14	2013/14	2014/15	2013/14	2015/16	2016/17
Sustainable Baboon Management Programme					2 000	2 000		(100.00)		
Category A					2 000	2 000		(100.00)		
City of Cape Town					2 000	2 000		(100.00)		

		Outcome						Medium-tern	n estimate	
Municipalities R'000	Audited 2010/11	Audited 2011/12	Audited 2012/13	Main appro- priation 2013/14	Adjusted appro- priation 2013/14	Revised estimate 2013/14	2014/15	% Change from Revised estimate 2013/14	2015/16	2016/17
Cape Town Metro	293 709	338 659	364 558	410 667	409 057	408 397	442 997	8.47	462 846	487 306
West Coast Municipalities	40				130	130		(100.00)		
Across wards and municipal projects	40				80	80		(100.00)		
Cape Winelands Municipalities	100	160	180		80	80		(100.00)		
Witzenberg Drakenstein Stellenbosch	60 40	40 120	180		80	80		(100.00)		
Overberg Municipalities	240				50	50		(100.00)		
Overstrand	240				50	50		(100.00)		
Eden Municipalities	5 881	9 648	12 142	10 731	11 075	11 735	10 851	(7.53)	11 823	12 555
Mossel Bay George Across wards and municipal	5 881	9 618 30	70 12 072	10 731	120 10 835 120	120 11 495 120	10 851	(100.00) (5.60) (100.00)	11 823	12 555
projects Unallocated				250			500		500	500
Total provincial expenditure by district and local municipality	299 970	348 467	376 880	421 648	420 392	420 392	454 348	8.08	475 169	500 361

#### Table A.5 Provincial payments and estimates by district and local municipality

# Table A.6 Summary of details of expenditure for infrastructure by category

													Estimated	Professional			MTEF	
No.	Project name	Region/	Municipality	SIP category	Project Description/	Project duration	Iration		Programme	Targeted number of	l otal project cost	ect cost	expenditure to date from	Fees Budget	Maintenance I Budget	l otal available	Forward Estimates	imates
		District			Type of Infrastructure	Date: Start	Date: Finish	funding	6	jobs for 2014/15	At Start	At com- pletion	previous years		MTEF 2014/15	~	MTEF 2015/16 MTEF 2016/17	TEF 2016/17
											R'000	R'000	R'000	R'000	R'000	R'000	R'000	R'000
1. NE	1. NEW AND REPLACEMENT ASSETS	ASSETS																
-	1 Rocherpan Nature Reserve- West Coast Phase 2		Bergrivier	Not related to SIPs	4 new 6- Sleeper cabins	Apr-14 N	Nov-14 E S	Equitable Share	4		10 315	10 315	832	815	9 500	10 315		
2	Goukamma Nature Reserve - Groenvlei Precinct Development and Upgrade	Eden	Knysna	Not related to SIPs	Replacement of existing buildings and converting current inspection quarters as new tourism facilities	Apr-14 M	Mar-15 E	Equitable Share	4		5 750	5 750		650	1 472	2 122	3 628	
ę	De Hoop-Noetsie Upgrade	Overberg	Cape Agulhas	Not related to SIPs	Replacement of Chalets	Apr-14 O	Oct-14 E	Equitable Share	4		3 950	3 950	23	450	3 500	3 950		
4	4 Grootvadersbosch NR	Eden	Hessequa	Not related to SIPs	15 new chalets and related nfrastructure	Apr-15 N	Nov-15 E	Equitable Share	4		13 200	13 200	210				12 990	
2J	Salmonsdam NR	Overberg	Overstrand	Not related to SIPs	4 new accommodation units and 21 new camp sites	Jun-16 M	Mar-17 E	Equitable Share	4		7 200	7 200	180					7 020
9	Kogelberg Nature Reserve: Phase 2	Overberg	Overstrand	Not related to SIPs	New Development - chalets, conference centre and eco pool	Apr-16 N	Nov-16 S	Equitable Share	4		11 800	11 800						11 800
2	De Mond Nature Reserve	Overberg	Cape Agulhas	Not related to SIPs	Construction of tourism At cabins and related management infrastructure	Apr-16 M	Mar-17 E	Equitable Share	4		13 450	13 450	360					
TOT	TOTAL: NEW AND REPLACEMENT ASSETS	MENT ASSET	s				ł				65 665	65 665	1 605	1 915	14 472	16 387	16 618	18 820
2. UI	2. UPGRADES AND ADDITIONS	S																
-	Hottentos Holland Nature Reserve - Road Upgrade	Cape Winelands	Theewatersklo of	Theewaterskio Not related to of SIPs	Internal Road upgrade for Concession with SA Canopy Tours	Feb-14 M	May-15 E S	Equitable Share	4		1 500	1 500		100	300	400	1 100	
TOT	TOTAL: UPGRADES AND ADDITIONS	SITIONS									1 500	1 500		100	300	400	1 100	
3. RI	3. REHABILITATION, RENOVATIONS AND REFURBISHMENTS	VTIONS AND	REFURBISHIN	AENTS														
	None																	
TOT	TOTAL: REHABILITATION, RENOVATIONS AND REFURBISHMENTS	NOVATIONS	AND REFUR	BISHMENTS														

2014 Esimates of Provincial Revenue and Expenditure

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Table A.6 Summary of details of expenditure for infrastructure by category

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No. Proiect name	Region/	Municipalit	Municipality SIP categoor	Project Description/	Project duration	luration	Source of	Programme	Targeted number of	Total project cost		Estimated expenditure to date from	Professional Fees Budget	Construction/ Maintenance Budget	Construction/ Maintenance Total available Budget	MTEF Forward Estimates	:F stimates
	District				Date: Start	Date: Finish		0	jobs for 2014/15	At Start	At com- pletion	previous years		MTEF 2014/15		MTEF 2015/16 MTEF 2016/17	MTEF 2016/17
										R'000	R'000	R'000	R'000	R'000	R'000	R'000	R'000
4. MAINTENANCE																	
Minor Maintenance	Various	Various	Not related to SIPs	Not related to Minor Maintenance to SIPs various operational tourism facilities	Apr-14	Mar-17	Equitable Share	4		1 500	1 500	1 240		1 500	1 500	1 500	1 500
TOTAL: MAINTENANCE						1				1 500	1 500	1 240		1 500	1 500	1 500	1 500
5. INFRASTRUCTURE TRANSFERS - CURRENT	SFERS - CUR	RENT															
None																	
TOTAL: INFRASTRUCTURE TRANSFERS - CURRENT	TRANSFERS	- CURRENT															
6. INFRASTRUCTURE TRANSFERS - CAPITAL	SFERS - CAPI	ITAL															
None																	
TOTAL: INFRASTRUCTURE TRANSFERS - CAPITAL	TRANSFERS	- CAPITAL															
TOTAL: INFRASTRUCTURE TRANSFERS	TRANSFERS																
Administrative expenses relating to the infrastructure projects.	ng to the infras	tructure proje	ects.							9 474	9 474	9 474	9 474		9 474	10 043	10 492
TOTAL: INFRASTRUCTURE										78 139	78 139	12 319	11 489	16 272	27 761	29 261	30 812