2016BUDGE **ESTIMATES OF NATIONAL EXPENDITURE** AGRICULTURE, FORESTRY AND FISHERIES **VOTE 24**



Estimates of National Expenditure

2016

National Treasury

Republic of South Africa

24 February 2016



ISBN: 978-0-621-44244-1

RP: 15/2016

The 2016 Estimates of National Expenditure e-publications are compiled with the latest available information from departmental and other sources. Some of this information is unaudited or subject to revision.

The Estimates of National Expenditure e-publications for individual votes are available on www.treasury.gov.za.

Compared to the abridged version of the 2016 ENE, the 2016 ENE e-publications contain more comprehensive coverage of goods and services, transfers and subsidies, and programme specific personnel expenditure. Budget information is also provided for the public entities that are not shown in detail in the abridged publication. The abridged version of the ENE contains one additional table at the end of a chapter that shows expenditure on infrastructure, whereas the vote ENE e-publications' additional tables also contain information on conditional grants to provinces and municipalities, public private partnerships and donor funding. Expenditure information at the level of service delivery is also included, where appropriate.

Foreword

The 2016 Budget is tabled at a time when both global and domestic economic conditions continue to be difficult. Government is unwavering in its commitment to stay the course of sound fiscal management in the face of this challenging environment. The approach of using the expenditure ceiling as a fiscal anchor, which was adopted in 2012, serves us well. To achieve the fiscal adjustment necessary, the expenditure level has been reduced and further revenue enhancement measures are introduced in the 2016 MTEF period.

Over the 2016 MTEF period expenditure is R3.73 trillion and will grow at an average annual rate of 7.5 per cent. Spending growth is slower than prior to 2008, but it still remains above the projected inflation rate. During consultations in the budget preparation process trade-offs in financing different policy objectives were carefully examined and culminated in recommendations on how institutional policies, practices and organisational arrangements would be adjusted in line with the national development plan and the 2014-2019 medium term strategic framework on the one hand, and in a manner consistent with fiscal consolidation, on the other hand.

For the 2016 MTEF period, budget amendments were effected through the reprioritisation of existing funding within the lowered expenditure ceiling, with movements away from areas of lower priority to key priorities. Labour-intensive departments received substantial funding for compensation of employees, owing to spending pressures related to the 2015 public sector wage agreement. In the case of departments which historically underspend on their wage bill, the budgets for compensation of employees have been reduced accordingly. A ceiling is put on compensation of employees budgets of national departments through the 2016 Appropriation Act. Resources cannot be diverted from frontline services for the wage bill.

Further reductions have been effected on goods and services budgets. In some cases departments have been asked to provide evidence of service delivery performance before funding can be appropriated to programmes under their specific votes. These provisional allocations, pending programme viability and verifiable record of good performance, total R17.8 billion in 2018/19. Given these measures, government service delivery will not be negatively affected even as spending growth is curtailed.

The financial information and key performance indicators in the institutional budget plans set out in the Estimates of National Expenditure, provide Parliament and the public with the information to hold government accountable against its 14 outcomes, set out in its medium term strategic framework.

The budget process is ably directed by the Ministers' Committee on the Budget, supported by a devoted Medium Term Expenditure Committee of Directors-General in central government departments. As the National Treasury team we are eternally grateful for their guidance and hard work. We are also indebted to the Budget Council, the Budget Forum and our national and provincial counterparts for making what is otherwise an impossible task, seem easier. The presentation of this budget is the product of all their collective efforts.

Lungisa Fuzile

Director-General: National Treasury

Introduction

The Estimates of National Expenditure publications

The Estimates of National Expenditure (ENE) publications provide comprehensive information on how institutions have spent their budgets in previous years, and how institutions plan to spend the resources allocated to them over the upcoming three-year medium term expenditure framework (MTEF) period. Key performance indicators are included for each national government vote and entity reporting to the same executive authority, showing what institutions aim to achieve by spending their budget allocations in a particular manner. This information is based on government's 2014-2019 medium term strategic framework (MTSF), particularly as it is expressed in institutional strategic and annual performance plans, and in annual reports. Coupled with financial information, performance information provides Parliament and the public with the necessary facts to hold government accountable against the 14 outcomes set out in the 2014-2019 medium term strategic framework.

Each chapter in the abridged 2016 ENE publication relates to a specific budget vote. A separate, more detailed, e-publication is also available for each vote. These e-publications provide more detailed information than the relevant chapter in the abridged ENE, including on goods and services, transfers and subsidies, as well as on programme specific personnel expenditure. Budget information is also provided for the public entities that are not shown in detail in the abridged publication. Each chapter in the abridged ENE publication has a summary table showing expenditure on infrastructure, whereas the vote ENE e-publications' additional tables also contain summaries of expenditure on conditional grants to provinces and municipalities, departmental public private partnerships and information on donor funding. In some e-publications more detailed information at the level of site service delivery is also included

In addition, a separate 2016 ENE Overview e-publication is also available summarising the ENE information across votes. The 2016 ENE Overview contains a narrative explanation and summary tables; a description of the budgeting approach; and it also has a write-up on how to interpret the information that is contained in each section of the publications.

Agriculture, Forestry and Fisheries

National Treasury Republic of South Africa



Contents

Budget summary 1
Vote purpose1
Mandate1
Selected performance indicators1
Expenditure analysis2
Expenditure trends4
Expenditure estimates5
Personnel information7
Departmental receipts7
Programme 1: Administration8
Programme 2: Agricultural Production, Health and Food Safety10
Programme 3: Food Security and Agrarian Reform12
Programme 4: Trade Promotion and Market Access15
Programme 5: Forestry and Natural Resources Management18
Programme 6: Fisheries21
Entities23
Additional tables

Vote 24

Agriculture, Forestry and Fisheries

Budget summary

		2016/	2017/18	2018/19		
		Current	Transfers and	Payments for		
R million	Total	payments	subsidies	capital assets	Total	Total
MTEF allocation						
Administration	788.1	731.8	18.4	37.8	803.2	839.9
Agricultural Production, Health and	1 953.4	634.6	1 316.8	2.1	2 183.2	2 292.6
Food Safety						
Food Security and Agrarian Reform	1 889.7	255.0	1 597.4	37.3	2 018.0	2 090.6
Trade Promotion and Market Access	297.6	133.2	163.9	0.6	264.8	275.4
Forestry and Natural Resources	945.6	744.6	157.9	43.0	961.4	1 002.5
Management						
Fisheries	458.6	216.8	241.8	_	475.7	498.0
Total expenditure estimates	6 333.0	2 716.1	3 496.1	120.8	6 706.3	6 999.0

Executive authority Minister of Agriculture, Forestry and Fisheries
Accounting officer Director General of Agriculture, Forestry and Fisheries
Website address www.daff.gov.za

The Estimates of National Expenditure e-publications for individual votes are available on www.treasury.gov.za. These publications provide more comprehensive coverage of vote specific information, particularly about goods and services, transfers and subsidies, personnel, entities, donor funding, public private partnerships, conditional grants to provinces and municipalities and expenditure information at the level of service delivery, where appropriate.

Vote purpose

Lead, support and promote agricultural, forestry and fisheries resources management through policies, strategies and programmes to enhance sustainable use, and achieve economic growth, job creation, food security, rural development and transformation.

Mandate

The mandate of the Department of Agriculture, Forestry and Fisheries includes value chains, inputs, production and consumption in the agriculture, forestry and fishery sectors. The department's mandate is derived from a range of legislation, including the Sea Fisheries Act (1988), the National Forests Act (1988), the Agricultural Products Standards Act (1990), and the Conservation of Agricultural Resources Act (1993).

Selected performance indicators

Table 24.1 Performance indicators by programme and related outcome

Indicator	Programme	Outcome		Past		Current	P	rojections	
	_		2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
Number of animal and plant	Agricultural Production, Health and		_1	_1	4	4	4	4	4
improvement schemes for	Food Safety								
prioritised value chain commodities									
monitored per year									
Number of surveillances on animal	Agricultural Production, Health and		2	2	2	2	2	2	1
diseases conducted per year	Food Safety	Outcome 7:							
Number of surveillances on plant	Agricultural Production, Health and	Comprehensive	_1	1	1	1	1	1	1
diseases conducted per year	Food Safety	rural development							
Number of mobile veterinary clinics	Agricultural Production, Health and	and land reform	_1	27	41	18	10	_2	_2
provided to improve animal health	Food Safety	and land reloini							
in rural areas per year									
Number of veterinary graduates	Agricultural Production, Health and		_1	_1	_1	140	140	150	150
deployed for the compulsory	Food Safety								
veterinary services programme									
per year									

Table 24.1 Performance indicators by programme and related outcome

Indicator	Programme	Outcome		Past	•	Current	F	Projections	
			2012/13	2013/14	2014/15	2015/16		2017/18	2018/19
Number of subsistence and smallholder producers supported per year	Food Security and Agrarian Reform		139 671	56 000³	156 500	145 000	145 000	145 000	145 000
Number of hectares in underutilised areas cultivated in communal areas per year	Food Security and Agrarian Reform		105 040 ha	154 211 ha	107 151 ha	120 000 ha	120 000 ha	120 000 ha	120 000 ha
Number of jobs created through the comprehensive agricultural support programme and Ilima/Letsema funded projects per year	Food Security and Agrarian Reform	Outcome 7: Comprehensive rural development and land reform	_1	_1	10 000	15 000	20 000	20 000	20 000
Number of agro-processing entrepreneurs trained on processing norms and standards per year	Trade Promotion and Market Access		_1	_1	_1	_1	12	14	18
Number of hectares of land restored through reforestation and land rehabilitation per year	Forestry and Natural Resources Management		46 779 ha	40 941 ha	30 500 ha	30 500 ha	16 300 ha ⁴	16 300 ha⁴	16 300 ha ⁴
Number of jobs created through the refurbishment of category B and C plantations for the expanded public works programme per year	Forestry and Natural Resources Management	Outcome 4: Decent employment through inclusive economic growth	1 719	1 987	2 400	2 400	2 400	2 400	2 400
Number of hectares of temporary unplanted areas planted per year	Forestry and Natural Resources Management	Outcome 10: Protect and enhance our environmental assets and natural resources	_1	12 925 ha	2 300 ha	2 300 ha	1 725 ha ⁵	1 725 ha ⁵	1 725 ha ⁵
Number of full time equivalent LandCare jobs created per year	Forestry and Natural Resources Management	Outcome 4: Decent employment through inclusive economic growth	908	1 431	900	8006	8006	8006	8006

^{1.} No historical data is available as these indicators were not measured in these years.

Expenditure analysis

Over the medium term, the Department of Agriculture, Forestry and Fisheries will prioritise improving food security, creating jobs, and increasing the contribution of the agriculture sector to GDP. Subsistence and smallholder farmers are a focus within all of these priorities, which are informed by the national development plan's broad vision of eliminating poverty and reducing inequality by 2030. The department's work supports this broad vision by contributing directly to outcome 4 (decent employment through inclusive economic growth), outcome 7 (comprehensive rural development and land reform), and outcome 10 (protect and enhance our environmental assets and natural resources) of the 2014-2019 medium term strategic framework. In addition, the president's 2015 9-point plan to ignite growth and create jobs includes the revitalisation of agriculture and agro-processing value chains.

The department's compensation of employees budget has been decreased by R149.3 million for 2017/18 and R233.9 million for 2018/19 as part of the Cabinet approved budget reductions to lower the national aggregate expenditure ceiling. After consultation with the Department of Public Service and Administration and National Treasury, the department will develop and implement a plan to manage its personnel expenditure within its reduced personnel budget.

Improving food security

The department promotes food security by supporting food producers through the following channels: the Micro Agricultural Financial Institutions of South Africa, which provides agricultural production loans to smallholder operators in the agriculture, forestry and fishery sectors; the comprehensive agricultural support programme grant, which provides post-settlement support to targeted beneficiaries of land reform and redistribution, as well as to other producers who have acquired land privately and are engaged in domestic value-adding enterprises or exporting agricultural produce; and the Ilima/Letsema projects grant, which provides production inputs to subsistence and smallholder farmers.

The comprehensive agricultural support programme grant has been decreased by R150 million over the medium term to meet government's immediate national priorities. The grant will fund less infrastructure as a result of the decrease. R60 million of the grant that would usually go to provinces will be retained in the national department

^{2.} No targets for 2017/18 and 2018/19 as no more mobile clinics will be procured since rural areas have been fully capacitated with animal clinics.

^{3.} In 2013/14, the target was measured in terms of number of households.

^{4.} Targets have been revised down as most of the work has been done on land rehabilitation. Funds for this have been reprioritised to fund shortfalls in compensation of employees.

^{5.} Target slightly reduced as more hectares have been planted to reduce temporary unplanted areas. Funds have also been reprioritised.

^{6.} Targets have been revised due to the reprioritisation of funds.

for the monitoring and evaluation of provinces' use of the grant over the medium term, including project plans and grant indicators, and project reports. The department is committed to ensuring that subsistence and smallholder farmers are enabled to enter the mainstream agricultural economy.

The Ilima/Letsema projects grant has a budget of R1.6 billion over the medium term to support 145 000 subsistence and smallholder farmers per year.

Government's 2012-2017 food security initiative, Fetsa Tlala, is aimed at the production of staple foods on fallow land that has the potential for agricultural production. R2.8 billion over the medium term has been reprioritised to Fetsa Tlala from the infrastructure allocation of the comprehensive agricultural support programme grant. The reprioritisation is a response to the shift in farmers' needs, from infrastructure to production inputs such as fertilisers, seeds, and small production equipment, as food security becomes a major priority. The department will support subsistence and smallholder farmers with these inputs and advice, aiming to get 1 million hectares of land in rural areas producing food for subsistence consumption by 2030. The department aims to get approximately 120 000 hectares under productive use in each year of the medium term to benefit 145 000 subsistence and smallholder producers. This joint spending through the Ilima/Letsema projects grant and Fetsa Tlala of R4.4 billion over the medium term represents 21.5 per cent of the department's total budget.

The current drought in KwaZulu-Natal, Free State, North West, Limpopo and Mpumalanga is expected to lead to an increase in the cost of food. In addition to funds offered by provincial departments of agriculture to farmers affected by the drought, the department has set aside about R205 million for drought relief in 2015/16. These funds will support interventions such as drilling boreholes, moving some cattle herds to state farms, and water carting. Most of the funds will be mobilised from the comprehensive agricultural support programme grant and the Ilima/Letsema projects grant.

In 2013, the department identified fisheries as key to addressing food security. In addition, the industry is in need of transformation to become more equitable. The department's 2012 small scale fisheries policy and the Marine Living Resources Amendment Act (2014) support both these priorities. A total of R117 million over the medium term is budgeted in the *Aquaculture* subprogramme. This will fund fishing equipment and training to harvest fish for subsistence consumption in fishing communities in rural and coastal areas. South Africa's aquaculture sector has been given a boost through its inclusion in Operation Phakisa in 2014, and R40 million of the R125 million budget will fund 24 aquaculture projects over the medium term. (Aquaculture refers to breeding, rearing, and harvesting plants and animals in all types of water environments.) The projects are expected to increase current production of 4 000 tonnes of fish per year to 20 000 tonnes per year over the period, significantly contributing to food production. In addition, 210 000 jobs are expected to be created by 2030.

Creating jobs

The agricultural policy action plan, approved by Cabinet in March 2015, will promote the revitalisation of agriculture and agro-processing value chains in priority commodities such as maize, soyabeans, poultry and red meat. These commodities have been identified in the national development plan as having high growth potential and high labour absorption capacity, hence contributing to creating 1 million jobs by 2030.

The LandCare programme aims to promote sustainable land and soil management practices, prevent land degradation and desertification in rural areas and contribute to job creation. The programme is projected to create 2 400 full time equivalent jobs in rehabilitating 48 900 hectares of land over the medium term, and 4 725 jobs in planting 5 175 hectares to refurbish industrial plantations and community woodlots. The total LandCare grant allocation is R220.7 million over the medium term. Planned work also includes reducing the spread of invasive alien plants, fencing and protecting agricultural land against degradation, conserving water resources, and combating the loss of topsoil.

The expanded public works programme's Working for Fisheries projects encourage communities to responsibly manage and conserve aquatic environments through, for example, cleaning fishing harbours and conducting harbour patrols. The department transfers R242 million for these projects to the Marine Living Resources Fund. 1 695 full time equivalent jobs are expected to be created in the fishery sector over the medium term.

Increasing the contribution of the agriculture sector to GDP

According to official 2013 statistics, agriculture directly contributes about 2.5 per cent to GDP and indirectly a further 12 per cent through related manufacturing and processing. South Africa is a net exporter of agricultural products, but these are mainly primary products and the country is a net importer of processed products. By 2018/19, the department will introduce a strategy for replacing imports with locally produced products, guided by the 2015 agriculture policy action plan. As local agricultural production increases, jobs will be created and agriculture's contribution to GDP will increase.

The department will provide extension services (farming advice) and financial support to 145 000 subsistence and smallholder farmers through a projected R1.1 billion conditional grant to provinces over the medium term, intended to boost production. Access to financial resources for these farmers will also be expanded through an allocation of R50 million in 2016/17 to the Land and Agricultural Bank of South Africa's retail emerging markets programme, which aims to support 10 000 black emerging farmers with low interest loans. This non-financial and financial support will boost agricultural production.

The department introduced the primary animal health care programme in 2011/12 to support the health of smallholders' animals. This will contribute to productivity and food security. The programme has delivered 96 veterinary mobile clinics in remote rural areas, and will include compulsory community service for veterinarians from 2016/17. Over the medium term, a projected 140 veterinarian graduates per year will be deployed to rural areas at a cost of R124 million in 2016/17, increasing to R138.3million in 2017/18, budgeted for in the *Animal Production and Health* subprogramme of the *Agricultural Production, Health and Food Safety* programme.

Expenditure trends

Table 24.2 Vote expenditure trends by programme and economic classification

Pı	ro	gr	an	۱r	ne	es

- 1. Administration
- 2. Agricultural Production, Health and Food Safety
- 3. Food Security and Agrarian Reform
- Trade Promotion and Market Access
- 5. Forestry and Natural Resources Management

6. Fisheries

Programme													_	ъ
	Annual budget	Adjusted appropriation	Audited outcome	Annual budget	Adjusted appropriation	Audited outcome	Annual budget	Adjusted appropriation	Audited outcome	Annual budget	Adjusted appropriation	Revised estimate	Outcome/Annual budget Average (%)	Outcome/Adjusted appropriation Average (%)
R million		2012/13			2013/14			2014/15			2015/16		2012/13 -	
Programme 1	612.9	624.6	644.9	663.9	670.9	681.6	694.6	718.9	738.4	729.9	739.4	729.4	103.4%	101.5%
Programme 2	1 891.6	1 889.9	1 874.8	2 066.1	2 036.5	2 000.9	2 199.8	2 187.1	2 183.7	2 134.8	2 144.5	2 144.5	98.9%	99.3%
Programme 3	1 408.6	1 413.3	1 405.2	1 597.7	1 599.3	1 590.1	1 711.1	1 711.7	1 656.3	1 930.3	1 919.4	1 919.4	98.8%	98.9%
Programme 4	212.0	209.4	212.2	231.6	258.2	256.3	294.2	298.3	307.0	238.2	233.9	233.9	103.4%	101.0%
Programme 5	1 261.8	1 242.7	1 191.8	1 184.5	1 183.6	1 144.7	1 364.9	1 348.7	1 303.6	906.6	906.2	906.2	96.4%	97.1%
Programme 6	411.8	489.1	484.3	434.0	433.7	437.7	427.8	427.8	439.8	443.3	465.3	465.3	106.4%	100.6%
Total	5 798.8	5 868.9	5 813.2	6 178.0	6 182.3	6 111.3	6 692.4	6 692.4	6 628.9	6 383.0	6 408.8	6 398.8	99.6%	99.2%
Change to 2015											25.7			
Budget estimate														
Economic classification														
Current payments	2 250.6	2 234.3	2 149.6	2 421.4	2 395.8	2 271.8	2 555.3	2 509.3	2 394.0	2 586.3	2 536.9	2 536.9	95.3%	96.7%
Compensation of	1 502.6	1 473.8	1 419.1	1 656.0	1 603.3	1 525.0	1 697.9	1 698.4	1 661.6	1 737.8	1 763.0	1 763.0	96.6%	97.4%
employees	. 002.0			. 000.0	. 000.0	. 020.0							00.070	011170
Goods and services	746.4	759.0	729.6	763.4	791.4	746.4	856.2	809.5	732.1	847.0	772.3	772.3	92.8%	95.2%
of which:														
Administrative fees	60.7	61.0	60.0	70.6	4.5	3.2	57.9	4.9	3.5	4.4	6.6	6.6	37.9%	95.4%
Advertising	9.7	20.5	19.2	12.0	9.9	22.2	25.0	23.2	26.5	15.2	13.2	13.2	131.1%	121.5%
Minor assets	44.3	31.8	2.8	43.8	70.5	6.7	134.3	79.4	6.9	67.1	10.8	10.8	9.3%	14.1%
Audit costs: External	12.2	10.7	8.6	12.0	11.9	9.9	13.4	13.4	10.4	14.4	14.4	14.4	83.3%	85.9%
Bursaries: Employees	4.1	5.1	3.0	6.8	5.6	2.7	6.0	4.8	2.7	5.5	4.7	4.7	59.0%	65.1%
Catering: Departmental	3.2	2.5	3.1	3.5	3.4	1.3	3.7	0.4	0.8	0.7	0.9	0.9	54.9%	84.0%
activities														
Communication	28.5	27.2	26.6	26.6	25.7	26.6	27.6	24.6	27.8	27.2	23.4	23.4	94.9%	103.4%
Computer services	33.2	28.9	40.9	32.8	34.7	43.3	51.1	29.4	35.4	32.3	20.4	20.4	93.7%	123.5%
Consultants: Business	37.1	42.5	30.0	28.6	29.1	34.0	22.9	23.7	20.5	15.2	41.4	41.4	121.3%	92.1%
and advisory services		-												

Table 24.2 Vote expenditure trends by programme and economic classification

Economic classification			1 3											ъ
	get	_ 5		get	_ 5		get	_ 5		get	_ 5		Outcome/Annual budget Average (%)	Outcome/Adjusted appropriation Average (%)
	Ď	Adjusted propriatio	Audited outcome	pno	Adjusted propriation	Audited outcome	pno	Adjusted propriatic	Audited	Ď	Adjusted propriatio	Revised estimate	Anr vera	ome/Adju propriatio Average (%)
	<u></u>	을 함	udi	a	함	ig g	a	함	팔알	<u></u>	흏	iti eki	me// st Av (%)	oprig
	Annual budget	Adjusted appropriation	۹ ک	Annual budget	Adjusted appropriation	4 გ	Annual budget	Adjusted appropriation	4 გ	Annual budget	Adjusted appropriation	æ 8	idge	rtcome/Adjustrappropriation Average (%)
	⋖	a		⋖	G		⋖	æ		⋖	æ		9 P	Out
R million		2012/13			2013/14			2014/15			2015/16			- 2015/16
Infrastructure and planning services	17.6	14.2	12.5	14.4	12.2	13.0	17.4	13.4	7.0	18.0	4.1	4.1	54.2%	83.3%
Laboratory services	0.7	0.6	1.3	1.2	0.6	0.6	1.4	0.5	0.2	0.8	0.5	0.5	63.5%	114.5%
Legal services	0.9	1.3	2.4	1.8	1.5	3.7	1.6	2.0	8.5	4.1	4.0	4.0	220.4%	212.1%
Contractors	35.0	22.8	9.7	14.3	16.7	23.6	22.4	28.3	24.2	27.2	15.2	15.2	73.6%	87.7%
Agency and support/outsourced services	59.1	51.7	69.6	68.7	62.4	53.3	58.1	41.2	30.7	42.7	60.6	60.6	93.7%	99.2%
Entertainment	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.4	0.8	0.3	0.3	0.3	109.9%	116.9%
Fleet services (including	9.4	11.9	16.3	8.2	13.0	18.5	16.3	17.6	18.5	18.2	20.2	20.2	140.9%	117.2%
government motor transport)	0		70.0	0.2	70.0	70.0	70.0		70.0	.0.2	20.2	20.2		
Inventory: Farming supplies	_	_	_	_	9.2	14.6	0.3	10.4	7.7	16.3	6.4	6.4	172.8%	110.2%
Inventory: Food and food supplies	1.7	1.2	1.8	1.8	0.5	0.4	0.5	0.4	0.5	0.5	0.5	0.5	70.3%	126.0%
Inventory: Fuel, oil and gas	8.0	0.5	0.2	32.1	0.2	0.1	0.2	0.2	0.3	0.2	0.2	0.2	1.9%	64.8%
Inventory: Learner and teacher	0.3	-	-	0.6	0.0	0.1	-	-	-	-	-	-	5.6%	2 550.0%
support material														
Inventory: Materials and supplies	7.2	-	-	5.2	-	-	_	_	0.0	_	0.0	0.0	0.5%	271.4%
Inventory: Medical supplies	2.6		_	1.2	_	-	-	0.0	-	9.0	-	-		-
Inventory: Medicine	1.1	1.1	6.0	19.9	2.9	6.1	1.9	1.7	1.0	14.4	1.2	1.2	38.5%	208.3%
Inventory: Other supplies	60.8	89.9	- 47.3	51.9	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.3%	201.4%
Consumable supplies Consumables: Stationery, printing	20.8	09.9 24.2	11.2	21.0	66.5 18.4	41.6 12.6	41.4 19.6	54.6 20.1	42.6 10.7	59.1 26.2	74.5 22.2	74.5 22.2	127.7% 64.7%	72.2% 66.8%
and office supplies	20.0	24.2	11.2	21.0	10.4	12.0	13.0	20.1	10.7	20.2	22.2	22.2	04.7 /0	00.078
Operating leases	58.1	66.5	85.9	71.5	71.4	85.7	67.3	53.7	84.5	53.3	53.8	53.8	123.9%	126.3%
Rental and hiring	0.2	0.2	0.1	1.5	1.0	5.0	0.7	0.3	0.1	0.1	0.1	0.1	207.6%	344.5%
Property payments	37.6	37.2	38.1	37.2	119.0	112.6	64.3	151.5	144.3	149.8	152.5	152.5	154.9%	97.2%
Travel and subsistence	125.3	119.8	143.1	104.3	114.7	119.3	109.6	118.9	128.6	159.8	140.0	140.0	106.4%	107.6%
Training and development	35.9	41.6	29.0	36.9	43.6	31.9	49.3	49.8	36.4	36.7	30.8	30.8	80.7%	77.3%
Operating payments	11.2	15.7	17.4	10.1	15.4	15.5	20.2	23.5	20.3	17.6	19.9	19.9	123.7%	98.1%
Venues and facilities	19.3	28.1	43.1	22.4	26.4	37.8	21.3	17.1	30.7	10.6	29.3	29.3	191.5%	139.7%
Interest and rent on land	1.6	1.5	0.9	2.1	1.2	0.4	1.2	1.4	0.3	1.5	1.5	1.5	47.6%	55.1%
Transfers and subsidies	3 419.1	3 488.9	3 493.0	3 658.1	3 639.3	3 637.9	4 035.4	4 047.7	4 028.7	3 700.5		3 694.9	100.3%	99.9%
Provinces and municipalities	2 066.9	2 067.0	2 062.8	2 148.5	2 152.9	2 149.7	2 390.1	2 390.1	2 363.3	2 189.2		2 172.6	99.5%	99.6%
Departmental agencies and accounts	1 271.4	1 311.7	1 310.0	1 313.1	1 269.6	1 266.6	1 354.6	1 354.6	1 354.2	1 132.5	1 138.1		99.9%	99.9%
Higher education institutions	5.8	5.0	4.7	7.0	5.8	2.8	7.1	7.0	3.0	7.8	3.3	3.3	49.8%	65.4%
Foreign governments and	22.5	23.4	32.0	33.7	45.9	46.4	34.7	38.7	38.8	29.5	32.4	32.4	124.2%	106.5%
international organisations Public corporations and private	37.4	39.7	40.0	137.8	139.4	140.1	220.2	222.0	222.3	312.9	314.7	314.7	101.3%	100.2%
enterprises														
Non-profit institutions	13.3	13.3	11.2	16.2	20.3	19.0	26.9	26.8	25.2	26.7	25.9	25.9	97.8%	94.2%
Households	1.8 129.1	28.9 145.7	32.2 169.4	1.8 98.5	5.4 147.1	13.2 200.2	1.9 101.6	8.4 135.4	21.9 206.0	1.9 96.2	7.9	7.9	1 013.8%	148.5%
Payments for capital assets	36.9	40.4	57.8	38.4	37.7	55.7	42.7	41.3	48.0	42.5	176.9 48.6	166.9 41.6	174.5% 126.6%	122.7% 120.9%
Buildings and other fixed structures	30.9	40.4	31.0	30.4	31.1	55.7	42.1	41.3	40.0	42.0	40.0	41.0	120.0%	120.5%
Machinery and equipment	91.8	104.9	111.3	59.2	107.6	143.0	58.2	93.9	157.5	53.2	128.2	125.2	204.7%	123.5%
Biological assets	0.3	0.3	- 11.5	0.7	0.5	0.1	0.8	0.2	07.0	0.5	0.2	0.2	10.8%	20.8%
Software and other intangible	0.1	0.0	0.4	0.2	1.3	1.4	0.0	0.1	0.4	-	-	-	699.7%	162.8%
assets						•••							, •	
Payments for financial assets	_	-	1.3	-	-	1.4	-	-	0.2	-	_	_	-	-
Total	5 798.8	5 868.9	5 813.2	6 178.0	6 182.3	6 111.3	6 692.4	6 692.4	6 628.9	6 383.0	6 408.8	6 398.8	99.6%	99.2%

Expenditure estimates

Table 24.3 Vote expenditure estimates by programme and economic classification

- Programmes
 1. Administration
- Agricultural Production, Health and Food Safety
 Food Security and Agrarian Reform
 Trade Promotion and Market Access

- Forestry and Natural Resources Management
 Fisheries

Programme		Average	Expenditure/				Average	Expenditure/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
	estimate	(%)	(%)	Medium-	term expenditure e	stimate	(%)	(%)
R million	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 - 2	2018/19
Programme 1	729.4	5.3%	11.2%	788.1	803.2	839.9	4.8%	12.0%
Programme 2	2 144.5	4.3%	32.9%	1 953.4	2 183.2	2 292.6	2.3%	32.4%
Programme 3	1 919.4	10.7%	26.3%	1 889.7	2 018.0	2 090.6	2.9%	29.9%

Table 24.3 Vote expenditure estimates by programme and economic classification

Programme		Average	Expenditure/	omic classifica			Average	Expenditure/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
	estimate	(%)	(%)		n expenditure estima		(%)	(%)
R million	2015/16	2012/13 -		2016/17	2017/18	2018/19	2015/16 - 201	
Programme 4	233.9	3.8%	4.0%	297.6	264.8	275.4	5.6%	4.1%
Programme 5	906.2	-10.0%	18.2%	945.6	961.4	1 002.5 498.0	3.4%	14.4%
Programme 6 Total	465.3 6 398.8	-1.6% 2.9%	7.3% 100.0%	458.6 6 333.0	475.7 6 706.3	6 999.0	2.3% 3.0%	7.2% 100.0%
	0.080.0	2.9%	100.0%				3.0%	100.0%
Change to 2015 Budget estimate				(9.6)	(71.2)	(129.2)		
Facusaria alassification								
Economic classification Current payments	2 536.9	4.3%	37.5%	2 716.1	2 817.6	2 891.1	4.5%	41.5%
Compensation of employees	1 763.0	6.2%	25.5%	2 055.4	2 129.2	2 201.9	7.7%	30.8%
Goods and services	772.3	0.6%	11.9%	659.7	687.0	687.8	-3.8%	10.6%
of which:								
Administrative fees	6.6	-52.4%	0.3%	5.1	5.7	6.2	-2.2%	0.1%
Advertising	13.2	-13.5%	0.3%	10.3	11.2	11.8	-3.8%	0.2%
Minor assets	10.8	-30.3%	0.1%	15.4	12.2	7.7	-10.5%	0.2%
Audit costs: External	14.4	10.5%	0.2%	15.8	14.3	15.2	1.7%	0.2%
Bursaries: Employees	4.7	-2.6%	0.1%	5.7	6.6	5.7	6.3%	0.1%
Catering: Departmental activities	0.9	-30.1%	0.0%	0.3	0.3	0.4	-24.8%	0.0%
Communication	23.4	-4.9%	0.4%	24.3	25.1	24.9	2.1%	0.4%
Computer services	20.4	-10.9%	0.6%	18.5	18.8	19.6	-1.4%	0.3%
Consultants: Business and	41.4	-0.9%	0.5%	8.6	8.2	8.1	-41.9%	0.3%
advisory services Infrastructure and planning	4.1	-33.9%	0.1%	17.4	18.5	19.8	69.1%	0.2%
services	0.5	4.70/	0.00/	0.0	0.0	0.0	00.00/	0.00/
Laboratory services	0.5	-4.7%	0.0%	0.2	0.2	0.2	-26.0%	0.0%
Legal services	4.0	44.5%	0.1%	4.1	1.9	2.0	-20.2%	0.0%
Contractors	15.2	-12.6%	0.3%	24.5	22.6	19.7	8.9%	0.3%
Agency and support/outsourced services	60.6	5.4%	0.9%	50.1	50.8	51.5	-5.2%	0.8%
Entertainment	0.3	-10.6%	0.0%	0.4	0.4	0.5	10.7%	0.0%
Fleet services (including	20.2	19.4%	0.3%	15.8	15.9	17.6	-4.6%	0.3%
government motor transport) Inventory: Clothing material and	-	_	_	0.9	1.0	0.9	-	0.0%
accessories	0.4		0.40/	0.0	0.4	0.0	44.00/	0.40/
Inventory: Farming supplies	6.4	- 00 40/	0.1%	8.2	9.4	9.6	14.6%	0.1%
Inventory: Food and food supplies	0.5 0.2	-23.4% -22.8%	0.0% 0.0%	1.3 1.1	1.4 1.1	0.9 1.2	20.1%	0.0% 0.0%
Inventory: Fuel, oil and gas Inventory: Materials and supplies	0.0	-22.0%	0.0%	1.1 1.5	1.5	0.8	69.7% 230.0%	0.0%
Inventory: Medical supplies	0.0	_	0.078	-	1.5	1.5	230.076	0.0%
Inventory: Medicine	1.2	4.3%	0.1%	1.4	9.4	8.9	94.5%	0.0%
Inventory: Other supplies	0.0	7.570	0.0%	0.3	2.3	2.0	391.2%	0.1%
Consumable supplies	74.5	-6.1%	0.8%	48.8	49.7	40.7	-18.2%	0.8%
Consumables: Stationery, printing	22.2	-2.8%	0.2%	23.8	25.5	22.8	0.9%	0.4%
and office supplies		2.070	0.270	20.0	20.0	22.0	0.070	0,0
Operating leases	53.8	-6.8%	1.2%	47.2	35.2	26.6	-20.9%	0.6%
Rental and hiring	0.1	-14.1%	0.0%	1.7	1.9	2.0	173.2%	0.0%
Property payments	152.5	60.1%	1.8%	138.6	162.2	175.6	4.8%	2.4%
Travel and subsistence	140.0	5.3%	2.1%	112.7	110.7	122.8	-4.3%	1.8%
Training and development	30.8	-9.5%	0.5%	28.1	33.7	34.3	3.6%	0.5%
Operating payments	19.9	8.2%	0.3%	18.3	18.4	16.6	-5.8%	0.3%
Venues and facilities	29.3	1.5%	0.6%	9.4	9.3	9.9	-30.4%	0.2%
Interest and rent on land	1.5	1.2%	0.0%	1.0	1.3	1.4	-2.6%	0.0%
Transfers and subsidies	3 694.9	1.9%	59.5%	3 496.1	3 766.4	3 975.4	2.5%	56.5%
Provinces and municipalities	2 172.6	1.7%	35.1%	2 203.5	2 335.6	2 465.1	4.3%	34.7%
Departmental agencies and accounts	1 138.1	-4.6%	20.3%	1 129.6	1 310.1	1 383.9	6.7%	18.8%
Higher education institutions	3.3	-12.6%	0.1%	8.5	9.2	10.0	44.8%	0.1%
Foreign governments and	32.4	11.4%	0.6%	34.5	36.3	37.6	5.1%	0.5%
international organisations								
Public corporations and private enterprises	314.7	99.5%	2.9%	98.3	50.8	53.8	-44.5%	2.0%
Non-profit institutions	25.9	25.0%	0.3%	19.4	22.1	22.5	-4.5%	0.3%
Households	7.9	-35.1%	0.3%	2.2	2.3	2.5	-32.3%	0.1%
Payments for capital assets	166.9	4.6%	3.0%	120.8	122.3	132.5	-7.4%	2.1%
Buildings and other fixed structures	41.6	1.0%	0.8%	67.4	66.3	74.3	21.3%	0.9%
Machinery and equipment	125.2	6.1%	2.2%	53.3	55.8	58.1	-22.6%	1.1%
Biological assets	0.2	-19.9%	0.0%	0.1	0.1	0.1	-10.1%	0.0%
Software and other intangible assets	-	-100.0%	0.0%	0.1	0.1	0.1	-	0.0%
Total	6 398.8	2.9%	100.0%	6 333.0	6 706.3	6 999.0	3.0%	100.0%

Table 24.4 Vote personnel numbers and cost by salary level and programme¹ prior to Cabinet approved reduction, effective from 2017/182; budget reductions and aggregate baseline total

Programmes
1. Administration

- Agricultural Production, Health and Food Safety
 Food Security and Agrarian Reform
 Trade Promotion and Market Access

- 5. Forestry and Natural Resources Management
- 6. Fisheries

0. I Islicites		ber of posts mated for																	
	31 N	March 2016			Numl	ber and co	st3 of pers	sonnel p	osts filled	l / planne	d for on	funded es	tablishm	ent				Nui	mber
	Number	Number					•			-								Average	Salary
	of	of posts																growth	level/Total:
	funded	additional																rate	Average
	posts	to the		Actual			ised estin	nate			Mediu	m-term ex	•	e estin				(%)	(%)
		establishment	2	2014/15		2	015/16			2016/17		2	017/18		2	018/19		2015/16	- 2018/19
				_	Unit		_	Unit		_	Unit		_	Unit		_	Unit		
Agriculture, F			Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost			
Salary level	6 622	291	5 685	1 661.6	0.3	6 331	1 763.0	0.3	6 481	2 055.4	0.3	6 481	2 278.0	0.4	6 481	2 434.9	0.4	0.8%	100.0%
1-6	3 774	261	3 266	546.5	0.2	3 513	550.4	0.2	3 513	609.2	0.2	3 513	673.8	0.2	3 513	723.5	0.2	_	54.5%
7 – 10	2 226	2	1 920	710.8	0.4	2 224	748.4	0.3	2 224	834.6	0.4	2 224	929.5	0.4	2 224	993.2	0.4	_	34.5%
11 – 12	487	20	393	284.3	0.7	467	314.0	0.7	617	445.7	0.7	617	490.0	0.8	617	521.0	0.8	9.7%	9.0%
13 – 16	133	8	104	115.7	1.1	125	146.0	1.2	125	161.5	1.3	125	180.0	1.4	125	192.3	1.5		1.9%
Other	2	-	2	4.3	2.1	2	4.2	2.1	2	4.4	2.2	2	4.6	2.3	2	4.9	2.5	_	0.0%
Programme	6 622	291	5 685	1 661.6	0.3	6 331	1 763.0	0.3	6 481	2 055.4	0.3	6 481	2 278.0	0.4	6 481	2 434.9	0.4	0.8%	100.0%
Programme 1	1 178	10	1 015	362.0	0.4	1 168	385.7	0.3	1 168	434.6	0.4	1 168	483.6	0.4	1 168	516.2	0.4	-	18.1%
Programme 2	1 485	7	1 322	401.7	0.3	1 478	437.3	0.3	1 628	591.8	0.4	1 628	658.0	0.4	1 628	703.5	0.4	3.3%	24.7%
Programme 3	695	247	395	120.9	0.3	448	133.3	0.3	448	156.8	0.3	448	177.1	0.4	448	189.5	0.4	-	7.0%
Programme 4	170	4	141	97.8	0.7	166	92.8	0.6	166	101.6	0.6	166	114.2	0.7	166	121.6	0.7	-	2.6%
Programme 5	2 513	3	2 322	491.2	0.2	2 510	507.4	0.2	2 510	553.7	0.2	2 510	605.7	0.2	2 510	648.0	0.3	-	39.0%
Programme 6	581	20	490	188.0	0.4	561	206.6	0.4	561	216.8	0.4	561	239.4	0.4	561	256.1	0.5	-	8.7%
Reduction	-	ı	-	-	-	-	-	-	_	-	-	-	(148.8)	-	-	(232.9)	-	-	-
Total	6 622	291	5 685	1 661.6	0.3	6 331	1 763.0	0.3	6 481	2 055.4	0.3	-	2 129.2	-	-	2 201.9	-	-	-

Departmental receipts

Table 24.5 Departmental receipts by economic classification

R thousand	Audit 2012/13	ed outcom		Adjusted			Total:				growth	Total:
D thousand		ea outcom		estimate	Revised	rate	Average	Madian tan			rate	Average
	2012/13	2013/14	1e 2014/15	estimate 2015	estimate	(%)	(%) - 2015/16	2016/17	m receipts est 2017/18	2018/19	(%)	(%) 5 - 2018/19
Departmental receipts	198 029	809 584	191 652	206 326	206 326	1.4%	100.0%	216 643	227 476	238 850	5.0%	100.0%
Sales of goods and	190 029	009 304	191 002	200 320	200 320	1.4%	100.0%	210 043	221 410	230 000	5.0%	100.0%
services produced by												
department	153 648	153 690	163 186	164 632	164 632	2.3%	45.2%	172 863	181 506	190 582	5.0%	79.8%
Sales by market	3 224	2 953	2 370	3 255	3 255	0.3%	0.8%	3 417	3 588	3 767	5.0%	1.6%
establishments	0 224	2 300	2010	0 200	0 200	0.070	0.070	0411	0 000	0 101	0.070	1.070
of which:												
Dwellings	2 937	2 452	1 959	2 468	2 468	-5.6%	0.7%	2 591	2 721	2 857	5.0%	1.2%
Rental parking: Covered	278	289	313	383	383	11.3%	0.1%	402	422	443	5.0%	0.2%
and open							,.				,	
Wool and skin	9	212	98	404	404	255.4%	0.1%	424	445	467	4.9%	0.2%
Administrative fees	110 464	114 491	129 749	119 279	119 279	2.6%	33.7%	125 242	131 505	138 081	5.0%	57.8%
of which:												
Farm feeds registration	9 515	6 295	6 485	11 518	11 518	6.6%	2.4%	12 094	12 699	13 334	5.0%	5.6%
Plant breeders right	2 518	2 543	2 834	5 288	5 288	28.1%	0.9%	5 552	5 830	6 122	5.0%	2.6%
Stock remedy	1 473	1 020	8 045	6 825	6 825	66.7%	1.2%	7 166	7 524	7 900	5.0%	3.3%
Inspection fees: Statutory	60 948	70 245	73 190	55 648	55 648	-3.0%	18.5%	58 4 30	61 352	64 420	5.0%	27.0%
services												
Other	36 010	34 388	39 195	40 000	40 000	3.6%	10.6%	42 000	44 100	46 305	5.0%	19.4%
Other sales	39 960	36 246	31 067	42 098	42 098	1.8%	10.6%	44 204	46 413	48 734	5.0%	20.4%
of which:												
Service rendered:	1 610	1 687	1 736	2 232	2 232	11.5%	0.5%	2 344	2 461	2 584	5.0%	1.1%
Boarding services: Private	4.057	4 000	4 405	4 745	4 745	4.00/	0.40/	4.004	4 004	4 000	F 00/	0.007
Service rendered:	1 657	1 368	1 425	1 715	1 715	1.2%	0.4%	1 801	1 891	1 986	5.0%	0.8%
Commission insurance	1 195	1 079	1 036	2 115	2 115	21.0%	0.4%	2 221	2 332	2 449	5.0%	1.0%
Service rendered: Course fees	1 190	1019	1 030	2113	2 113	21.0%	0.4%	2 221	2 332	2 449	0.0%	1.0%
Laboratory services: Plant	942	963	629	2 656	2 656	41.3%	0.4%	2 789	2 928	3 074	5.0%	1.3%
Other	34 556	31 149	26 241	33 380	33 380	-1.1%	8.9%	35 049	36 801	38 641	5.0%	16.2%
of which:	04 000	01170	20 271	55 500	00 000	-1.170	0.370	33 043	30 00 1	00 041	0.070	10.270
Waste paper	41	28	44	50	50	6.8%	_	53	56	59	5.7%	_

^{1.} Data has been provided by the department and may not necessarily reconcile with official government personnel data.
2. The department's compensation of employees budget has been reduced by R381.7 million for 2017/18 and 2018/19. After consultation with the Department of Public Service and Administration and National Treasury, the department will finalise, develop and implement a plan to manage its personnel expenditure within this reduced expenditure ceiling.

^{3.} Rand million.

Table 24.5 Departmental receipts by economic classification

Departmental receipts		•				Average	Receipt item/				Average	Receipt item/
						growth	Total:				growth	Total:
				Adjusted	Revised	rate	Average				rate	Average
	Audi	ted outcon	ne	estimate	estimate	(%)	(%)	Medium-ter	m receipts est	timate	(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015	/16	2012/13	- 2015/16	2016/17	2017/18	2018/19	2015/16	6 - 2018/19
Transfers received	169	173	727	400	400	33.3%	0.1%	420	441	463	5.0%	0.2%
Fines, penalties and	44	49	33	29	29	-13.0%	_	30	31	32	3.3%	_
forfeits												
Interest, dividends and	8 871	8 236	6 727	17 629	17 629	25.7%	2.9%	18 511	19 437	20 409	5.0%	8.5%
rent on land												
Interest	8 148	6 992	5 565	14 456	14 456	21.1%	2.5%	15 179	15 938	16 735	5.0%	7.0%
Rent on land	723	1 244	1 162	3 173	3 173	63.7%	0.4%	3 332	3 499	3 674	5.0%	1.5%
Sales of capital assets	7 018	757	1 034	1 176	1 176	-44.9%	0.7%	1 235	1 297	1 362	5.0%	0.6%
Transactions in financial	28 238	646 651	19 901	22 410	22 410	-7.4%	51.0%	23 531	24 708	25 943	5.0%	10.9%
assets and liabilities												
Total	198 029	809 584	191 652	206 326	206 326	1.4%	100.0%	216 643	227 476	238 850	5.0%	100.0%

Programme 1: Administration

Programme purpose

Provide strategic leadership, management and support services to the department.

Expenditure trends and estimates

Table 24.6 Administration expenditure trends and estimates by subprogramme and economic classification

Subpregramms	altaic ticlia	dila cou	illutes b	y subprogr	ullilli (1011110 010	Somout	1011		Evnon
Subprogramme					Average	Expen- diture/				Average	Expen- diture/
					arowth	Total:				arowth	Total:
				Adjusted	rate	Average	Medium-t	erm expen	diture	3	Average
	Δudit	ed outcome		appropriation	(%)	(%)		stimate	aituic	(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13		2016/17	2017/18	2018/19	2015/16 - 2	
Ministry	28 432	28 611	38 029	35 398	7.6%	4.7%	39 610	37 688	39 235	3.5%	4.8%
Department Management	24 621	18 862	22 860	23 613	-1.4%	3.2%	29 912	28 942	30 044	8.4%	3.5%
Financial Administration	122 581	133 112	158 624	170 165	11.6%	20.8%	196 384	197 440	207 579	6.8%	24.3%
Internal Audit	6 075	4 963	4 015	7 011	4.9%	0.8%	9 413	9 632	10 000	12.6%	1.1%
Corporate Services	148 445	170 285	169 990	163 341	3.2%	23.3%	171 216	177 913	184 424	4.1%	22.0%
Stakeholder Relations, Communication and	76 139	92 777	90 410	76 555	0.2%	12.0%	74 704	77 139	80 191	1.6%	9.7%
Legal Services			**								******
Policy, Planning, Monitoring and Evaluation	72 568	65 897	72 079	83 663	4.9%	10.5%	81 699	83 802	87 269	1.4%	10.6%
Office Accommodation	166 072	167 076	182 434	179 672	2.7%	24.8%	185 115	190 622	201 115	3.8%	23.9%
Total	644 933	681 583	738 441	739 418	4.7%	100.0%	788 053	803 178	839 857	4.3%	100.0%
Change to 2015				9 471			22 724	913	(8 959)		
Budget estimate									(/		
Economic classification											
Current payments	620 580	657 245	701 191	697 211	4.0%	95.4%	731 812	748 892	777 468	3.7%	93.2%
Compensation of employees	281 550	311 579	361 984	385 670	11.1%	47.8%	434 619	452 102	466 955	6.6%	54.9%
Goods and services	339 023	345 666	339 207	311 541	-2.8%	47.6%	297 193	296 790	310 513	-0.1%	38.4%
of which:											
Administrative fees	58 874	1 719	989	1 897	-68.2%	2.3%	2 171	2 405	2 721	12.8%	0.3%
Advertising	5 652	8 440	13 762	7 181	8.3%	1.2%	6 334	6 721	7 202	0.1%	0.9%
Minor assets	607	2 162	1 289	2 740	65.3%	0.2%	2 301	2 706	2 496	-3.1%	0.3%
Audit costs: External	8 592	9 918	9 772	14 054	17.8%	1.5%	15 752	14 303	15 181	2.6%	1.9%
Bursaries: Employees	965	1 148	1 182	1 921	25.8%	0.2%	2 408	2 778	2 708	12.1%	0.3%
Catering: Departmental activities	2 122	497	397	343	-45.5%	0.1%	329	344	362	1.8%	- 4 004
Communication	15 600	15 406	15 612	9 547	-15.1%	2.0%	11 013	10 957	11 107	5.2%	1.3%
Computer services	36 652	42 701	30 220	18 931	-19.8%	4.6%	15 957	16 251	17 093	-3.3%	2.2%
Consultants: Business and advisory services	15 994	9 755	5 446	6 343	-26.5%	1.3%	3 428	2 662	2 487	-26.8%	0.5%
Infrastructure and planning services	1 250	-	657	450	-100.0%	0.40/	610	369	413	-3.4%	0.1%
Legal services	1 350	685		458	-30.3%	0.1%			-		
Contractors	2 405 12 289	1 471	958 3 445	1 636	-12.1%	0.2%	1 608	2 395	2 657	17.5% 17.7%	0.3% 0.7%
Agency and support/outsourced services	12 209 210	8 033 245	211	4 014 230	-31.1% 3.1%	1.0%	5 817 283	6 203 306	6 541 339	13.8%	0.7%
Entertainment Fleet services (including government motor	3 906	3 675	3 489	3 455	-4.0%	0.5%	3 502	3 122	3 413	-0.4%	0.4%
transport)	3 900	3 0/3	3 409	3 400	-4.0%	0.5%	3 302	3 122	3413	-0.4%	0.476
Inventory: Clothing material and accessories		_	_	_	_	_	30	32	34	_	
Inventory: Materials and supplies	_	_	_	20	_	_	-	32	34	-100.0%	_
Consumable supplies	2 696	1 186	1 577	3 065	4.4%	0.3%	2 555	2 570	2 976	-1.0%	0.4%
Consumables: Stationery, printing and office	4 355	4 845	3 892	5 834	10.2%	0.3%	5 842	8 872	11 214	24.3%	1.0%
supplies	7 000	7 070	0 032	0 004	10.270	0.770	0 042	0 072	11217	24.570	1.070
Operating leases	80 288	76 835	74 885	48 776	-15.3%	10.0%	44 065	31 712	23 100	-22.1%	4.7%
Rental and hiring	41	4 672	21	10	-37.5%	0.2%	10	165	170	157.1%	
Property payments	26 167	92 722	110 951	127 627	69.6%	12.7%	117 221	136 837	149 642	5.4%	16.8%
Travel and subsistence	37 034	26 734	32 108	35 035	-1.8%	4.7%	41 273	30 385	32 703	-2.3%	4.4%
Training and development	1 060	3 959	4 176	3 754	52.4%	0.5%	2 594	2 288	2 823	-9.1%	0.4%
Operating payments	4 965	3 265	3 716	3 530	-10.7%	0.6%	3 449	3 901	4 109	5.2%	0.5%
Venues and facilities	17 198	25 593	20 452	11 140	-13.5%	2.7%	8 641	8 506	9 022	-6.8%	1.2%
Interest and rent on land	7	-			-100.0%	-	-	-	-	-	-
				1							

Table 24.6 Administration expenditure trends and estimates by subprogramme and economic classification

Table 24.6 Administration expen	nditure tre	ends and esti	mates by	y subprogra	amme and	d econ	omic clas	sificatio	n		
Economic classification						Expen-					Expen-
					Average	diture/				Average	diture/
					growth	Total:				growth	Total:
				Adjusted		Average		erm expend	diture	rate	Average
<u> </u>		Audited outcome		appropriation	(%)	(%)		stimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 - 2		2016/17		2018/19		- 2018/19
Transfers and subsidies	7 930	9 214	18 767	23 243	43.1%	2.1%	18 402	19 073	20 470	-4.1%	2.6%
Provinces and municipalities	45	50	48	57	8.2%	-	40	40	41	-10.4%	-
Departmental agencies and accounts	1 593	8 697	16 373	22 605	142.1%	1.8%	18 362	19 033	20 429	-3.3%	2.5%
Public corporations and private enterprises	164	180	76	-	-100.0%	-	-	-	-	_	-
Non-profit institutions	73	-	-	-	-100.0%	-	-	-	-	_	-
Households	6 055	287	2 270	581	-54.2%	0.3%	_			-100.0%	-
Payments for capital assets	16 395	15 045	18 479	18 964	5.0%	2.5%	37 839	35 213	41 919	30.3%	4.2%
Buildings and other fixed structures	3 515	3 450	6 401	10 500	44.0%	0.9%	34 185	31 590	38 163	53.8%	3.6%
Machinery and equipment	12 497	10 510	12 078	8 464	-12.2%	1.6%	3 604	3 573	3 706	-24.1%	0.6%
Software and other intangible assets	383	1 085		-	-100.0%	0.1%	50	50	50	-	-
Payments for financial assets	28	79	4	-	-100.0%	-				-	
Total	644 933	681 583	738 441	739 418	4.7%	100.0%	788 053	803 178	839 857	4.3%	100.0%
Proportion of total programme	11.1%	11.2%	11.1%	11.5%	_	-	12.4%	12.0%	12.0%	_	-
expenditure to vote expenditure											
Details of transfers and subsidies				1							
Households											
Other transfers to households											
Current	4 682		520	-	-100.0%	0.2%	_	-	-	-	-
Claims against the state	4 682	-	520	-	-100.0%	0.2%		-	_	-	-
Departmental agencies and accounts											
Departmental agencies (non-business entities		0.007	40.070	00.005	440.40/	4.00/	40.000	40.000	00.400	0.00/	0.50/
Current	1 593	8 697	16 373	22 605	142.1%	1.8%	18 362	19 033	20 429	-3.3%	2.5%
Communication	75	25	26	28	-28.0%	-	28	29	30	2.3%	-
Public Service Sector Education and Training	-	-	-	370	_	-	-	-	-	-100.0%	-
Authority	4 540	1 672	901	937	-14.9%	0.2%	1 175	4 000	1 265	10.5%	0.1%
Primary Agriculture Sector Education and	1 518	10/2	901	937	-14.9%	0.2%	1 1/5	1 223	1 205	10.5%	0.1%
Training Authority		7 000	15 000	20.044		1 50/	16 697	17 210	18 647	-3.6%	2.3%
National Research Foundation Fibre Processing and Manufacturing Sector	_	7 000	446	20 841 429	_	1.5%	462	17 310 471	487	-3.6% 4.3%	0.1%
Education and Training Authority	_	-	440	429	_	_	402	4/1	407	4.5%	0.176
Provinces and municipalities											
Municipalities											
Municipalities Municipal bank accounts											
Current	45	50	48	57	8.2%	_	40	40	41	-10.4%	_
Vehicle licences	45	50	48	57	8.2%	_	40	40	41	-10.4%	_
Households	-10		70	37	0.2 /0		40	-+0	-71	10.770	_
Social benefits											
Current	1 373	287	1 750	581	-24.9%	0.1%	_	_	_	-100.0%	_
Employee social benefits	1 373	287	1 750	581	-24.9%	0.1%	_		_	-100.0%	_
Public corporations and private enterprises	1010	201	1700	301	24.070	0.170				100.070	
Private enterprises											
Other transfers to private enterprises											
Current	164	180	76	_	-100.0%	_	_	_	_	_	_
Claims against the state	164	180	76	_	-100.0%	_	_	_	_	_	_
Non-profit institutions					. 30.070						
Current	73	_	_	_	-100.0%	_	_	_	_	_	_
Mandulo Foundation	73	_	_	_	-100.0%	_	_	_	_	_	_
	,,,				. 50.0 /0						

Personnel information

Table 24.7 Administration personnel numbers and cost by salary level¹ prior to Cabinet approved reduction, effective from 2017/18²; budget reductions and aggregate baseline total

			1	. 55	<u> </u>														
		ber of posts																	
		mated for																	
	31 N	larch 2016			Num	ber and co	st3 of per	sonnel	oosts filled	d / planne	ed for or	funded es	stablishn	nent				Nu	mber
	Number	Number																Average	Salary
	of	of posts																growth	level/Total:
	funded	additional																rate	Average
	posts	to the		Actual		Revi	sed estir	nate			Med	lium-term	expendit	ure estir	nate			(%)	(%)
	•	establishment	2	2014/15		2	015/16		2	016/17		2	017/18		2	018/19		2015/16	- 2018/19
		Į.			Unit			Unit			Unit			Unit			Unit		
Administrati	ion		Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary	1 178	10	1 015	362.0	0.4	1 168	385.7	0.3	1 168	434.6	0.4	1 168	483.6	0.4	1 168	516.2	0.4	-	100.0%
level																			
1 – 6	539	4	486	96.5	0.2	535	96.8	0.2	535	109.4	0.2	535	122.0	0.2	535	130.6	0.2	-	45.8%
7 – 10	459	1	376	142.5	0.4	458	150.7	0.3	458	170.5	0.4	458	190.4	0.4	458	203.9	0.4	_	39.2%
11 – 12	120	1	105	72.6	0.7	119	77.1	0.6	119	86.3	0.7	119	95.2	0.8	119	100.6	0.8	_	10.2%
13 – 16	58	4	46	46.1	1.0	54	56.9	1.1	54	64.1	1.2	54	71.3	1.3	54	76.2	1.4	_	4.6%
Other	2	_	2	4.3	2.1	2	4.2	2.1	2	4.4	2.2	2	4.6	2.3	2	4.9	2.5	_	0.2%
Reduction	_	_	_	_	-	_		_	_		_	_	(31.5)	_		(49.3)	-	_	-
Total	1 178	10	1 015	362.0	0.4	1 168	385.7	0.3	1 168	434.6	0.4	-	452.1	-	-	467.0	-	-	-

^{1.} Data has been provided by the department and may not necessarily reconcile with official government personnel data.
2. This programme's compensation of employees budget has been reduced by R80.7 million for 2017/18 and 2018/19. After consultation with the Department of Public Service and Administration and National Treasury, the department will finalise, develop and implement a plan to manage its personnel expenditure within this reduced expenditure ceiling.

3. Rand million.

Programme 2: Agricultural Production, Health and Food Safety

Programme purpose

Manage the risks associated with animal diseases, plant pests and genetically modified organisms. Provide for the registration of products used in agriculture. Promote food safety and create an enabling environment for increased and sustainable agricultural production.

Objectives

- Promote productivity in prioritised agriculture value chains through:
 - the implementation of 6 animal improvement schemes, such as Kaonafatso ya Dikgomo, a programme that assists resource poor farmers; and the poultry scheme, which assists resource poor poultry farmers to identify and manage risks associated poultry diseases, by 2018
 - the implementation of 6 plant improvement schemes and 3 seed schemes, which encourage smallholder farmers to work together in the conservation of heat resistant cultivars and in managing and eradicating plant pests such as fruit flies by 2018.
- Enforce an agricultural animal disease regulatory framework to reduce the level of disease outbreaks and reduce interception at export channels in production areas to a minimum level by:
 - conducting 2 planned animal risk surveillance exercises on peste des petits ruminants (goat plague),
 African horse sickness and avian influenza per year over the medium term
 - conducting 3 planned disease risk surveillances on the exotic fruit fly by 2019
 - implementing regulatory compliance and monitoring to prevent plant and animal pest and disease outbreaks, including quarantine inspections, surveillance and testing by 2018.
- Ensure access to primary animal health care services through the implementation of the animal diseases and management plan and compulsory community services by:
 - deploying 440 veterinary graduates to rural areas by 2018
 - delivering 10 primary animal health care clinics to rural areas in 2016/17.

Promote animal and plant conservation by implementing national plans to conserve the diversity of the genetic resources of plants and animals for food and agricultural production through the conservation of 2 on-site genetic resources in the natural populations of plant and animal species (1 animal, 1 plant) per year over the medium term.

Subprogrammes

- *Management* oversees and manages the programme.
- *Inspection and Laboratory Services* provides leadership, guidance and support to ensure compliance with agricultural legislation and regulatory frameworks; and oversees the effective implementation of risk management strategies and plans for regulated agricultural products.
- *Plant Production and Health* focuses on increasing agricultural productivity with the emphasis on a sustainable plant production system, the efficient use of genetic resources for food and agriculture, and the management of risks associated with plant pests and diseases and genetically modified organisms.
- Animal Production and Health improves livestock production, and the health and safety of animal products. This entails implementing strategies, projects and programmes for animal production, health and public health that are founded on effective animal health and production management principles, an informed extension service and sustainable natural resources management.
- Agriculture Research manages monthly transfers to Agricultural Research Council.

Expenditure trends and estimates

Table 24.8 Agricultural Production, Health and Food Safety expenditure trends and estimates by subprogramme and economic classification

Processing	Subprogramme				Adjusted appropriati	Average growth rate	Expen- diture/ Total: Average	Mediun	n-term expen	diture	Average growth rate	Expen- diture/ Total: Average
Management 983 2.405 1607 7.256 410% 0.1% 2.870 2.945 2.855 0.050 3.5%			Audited outcome		on	(%)	(%)		estimate		(%)	(%)
Imprection and Laboratory Services Perfect Production and Health 192 29 24 46 84 707 10 55 57% Perfect Production and Health 192 29 24 46 84 295 110 467 33 40.2% Perfect Production and Health 192 29 24 46 84 295 110 467 33 40.2% Perfect Production And Health 192 29 24 46 84 295 110 467 33 40.2% Perfect Production And Health 192 29 24 46 84 295 110 467 33 40.2% Perfect Production And Health 192 29 24 46 84 295 110 467 33 40.2% Perfect Production And Health 192 29 24 46 84 295 110 467 34 40.2% Perfect Production And Health Perfect Production And Health Perfect Production And Health 192 29 24 46 84 295 110 467 34 40.2% Perfect Production And Health Perfe												
Finel Production and Health												0.1%
Anneal Production and Health 169 229 244 694 2299 110 469 783 40,2% 44,4% 226 449 247 072 226 638 18,3% 40,000 18,000 19,												16.0%
Agroutume Research	Plant Production and Health	488 946	507 009	536 377	545 523				610 835	643 735	5.7%	27.7%
Total 1974 832 2009 946 2 183 702 2 144 541 4.69% 00.09% 1953 419 293 130 2292 650 23%	Animal Production and Health	169 269	244 684	299 110	466 763	40.2%	14.4%	226 448	247 072	254 638	-18.3%	13.9%
Second S	Agriculture Research	943 026	950 254	1 029 151	803 933	-5.2%	45.4%	812 989	974 583	1 031 109	8.6%	42.3%
Stage Stag	Total	1 874 832	2 000 946	2 183 702	2 144 541	4.6%	100.0%	1 953 418	2 183 193	2 292 620	2.3%	100.0%
Budget estimate												
Current psyments	•				0771			01001	20 111	10 000		
Current payments 474 447 461 333 490 S87	Economic classification											
Compensation of enalogues Goods and services 126 66 61 00 007 88 999 10 197 7 70% 51% 42 792 54 442 55 850 18.2% of which: 4 30 10 0007 88 999 10 197 7 70% 51% 42 792 54 442 55 850 18.2% of which: 4 30 1 40 67 7480 2022 22.5% 0.2% 680 774 680 2024 22.5% 0.2% 680 780 780 780 780 780 780 780 780 780 7		474 147	464 222	400 597	520 266	1 10/	24.0%	624 595	660 725	602 291	9 70/.	29.6%
Goods and services 126 666 100 007 88 899 101 972 7.0% 5.1% 42 792 54 442 55 850 18.2% of which: 391 1194 589 968 34 89% 0.7	• •											26.6%
of which: Administrative fiees 4 391 494 583 958 34.8% 0.2 615 592 629 13.1% Administrative fiees 4 4363 4 067 7 483 2 022 - 22.2% 0.2% 695 774 894 23.9% Administrative fiees 4 392 976 1064 2016 600% 0.7% 13 13 13 13 13 14.4% Bursanes: Employees 4 396 506 1033 103% - 833 76 633 6.2% Bursanes: Employees 4 397 76 789 398 506 1033 103% - 833 76 603 6.2% Administrative field for property field field and property field field for property field f												3.0%
Administrative fees		120 000	100 007	00 099	101 972	-7.0%	5.1%	42 /92	34 442	22 020	-10.2%	3.0%
Acherdishing 4 383 4 087 7 483 2 022 222 225% 0.2% 695 774 894 23.9% Busaries: Employees 42 976 1064 2 016 600% 0.1% 13 13 13 13 13 13 14/4% Busaries: Employees 176 596 506 1033 103% 1 853 766 853 6.2% Communication 176 79 596 7 608% 1 853 766 853 6.2% 1 853 853 766 853 6.2% 1 853 853 6.2% 1 853 853 6.2% 1 853 853 6.2% 1 853 853 6.2% 1 853 853 853 853 853 853 853 853 853 853												
Minor assels 492 976 1 064 2 016 6 00% 0.1% 13 13 13 81.4% Biorassels Employees 769 566 606 1033 103% - 853 756 853 6.2% Catering: Departmental activities 116 79 58 7 - 80.8% 100.0% Computer services 769 566 506 1033 103% 6.2% Computer services 3 8 902 3 981 4406 6.0% 0.2% 4124 4181 4307 0.08% Computer services 3 70 461 1110 2114 - 144% 0.1% 318 30 336 44.7% Infrastructure and planning services 1433 985 672 305 2.2% - 277 2.49 103 31.4% Infrastructure and planning services 1299 556 620 466 2.28% - 277 2.49 103 31.4% Infrastructure and planning services 1299 556 620 466 2.28% - 277 2.49 103 31.4% Infrastructure and planning services 1299 556 620 466 2.28% - 278 - 277 2.49 103 31.4% Infrastructure and planning services 1299 556 620 466 2.28% - 278 - 277 2.49 103 31.4% Infrastructure and planning services 1299 556 620 466 2.28% - 278 - 277 2.49 103 31.4% Infrastructure and planning services 3 876 2.475 1.967 1.957 2.64% 0.1% 2.22 2.00 - 1.7% 0.78 2.24 2.04 2.24							-					-
Bussaries: Employees	Advertising											0.1%
Bursanies: Employees Carloting: Departmental activities 116 79 586 7 800 1 033 10.3% - 8.3 766 83 6.2% Caltering: Departmental activities 116 79 58 7 80.0% - 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.	Minor assets	492	976	1 064	2 016	60.0%	0.1%	13	13	13	-81.4%	-
Catering: Departmental activities 1166 79 58 7 60.8% - 4-2 4124 4181 4307 - 0.0% Computer services Communication 308 3092 3081 4408 50% - 134 120 131 333,5% Computer services 1784 179 505 270 447 446 446 445,7% - 134 120 131 132 335,5% Consultants: Stubiness and advisory services 1453 1453 985 672 505 297,% - 271 249 163 33.4% Lapad services 1289 509 230 466 286,% - 127 270 270 270 270 270 270 270	Bursaries: Employees	769	586	506	1 033	10.3%	_	853	756	853	-6.2%	-
Communication							_	_	_	_		_
Computer services Consularits: Stabiness and advisory services infrastructure and planning services 1.784 5.7 4.47 4.7 446 45.7% - 1.34 120 131 33.3% 5.8 Infrastructure and planning services 1.289 5.59 230 4.66 - 28.6% - 1.275 2.49 163 31.4% Lagoal services 1.289 5.59 230 4.66 - 28.6% - 1.275 2.49 163 31.4% Lagoal services 1.289 5.59 2.30 4.66 - 28.6% - 1.275 2.49 163 31.4% Lagoal services 3.376 2.475 6.160 2.927 5.35% 0.1% 2.706 7.08 7.03 7.76% Contractors 3.376 2.475 1.967 1.567 2.64% 0.1% 5.22 5.24 5.35% 3.35% 4.07% 2.200 7.08 7.03 7.76% Contractors 3.376 2.475 1.967 1.567 2.64% 0.1% 5.22 5.24 5.35 3.35% 4.07% 2.200 7.08 7.03 7.76% Contractors 3.376 2.475 1.967 1.567 2.64% 0.1% 5.22 5.24 5.35 3.35% 4.07% 2.200 7.09 7.03 7.76% Contractors 4.00 3.2 2.2 2.8 1.12% - 2.8 2.8 2.8 - 1.648 2.200 2.200 1.		-					0.2%	4 124	4 181	4.307		0.2%
Consultains: Susiness and advisory services Infrastructure and planning services I 289							0.270					J. L /0
Inflastruture and planning services 1 463 965 672 505 29.7% - 271 249 163 31.4% Legal services 1 808 579 230 466 62.86% - 125 99 101 39.7% Legal services 8 808 2 176 6 1600 2 921 53.5% 101% 2 706 708 703 37.8% Contractors 3 976 2 475 1 1967 1 587 2-66.4% 101% 522 52 524 53.8 39.3% Agency and support/outsourced services 3 18 41 16 253 2 247 2 49.99 7.7% 109% 76 77 78 95.4% Elesterlaimment 4 0 32 22 28 11.2% - 28 28 28 7.7 78 95.4% Elesterlaimment motor transport) Inventory, Farming supplies - 4 315 1 1055 130 - 0.1% 131 132 133 0.8% Inventory, Farming supplies - 1 1 - 7 7 70 30 77 70 8 8 100.0% Inventory, Medician dural supplies - 4 315 1 1055 130 - 0.1% 131 132 133 0.8% Inventory, Medician supplies - 7 - 7 - 7 7 7 8 8 10.0% Inventory, Medician supplies - 8 - 7 - 7 - 7 - 7 8 8 10.00 % Inventory, Medician supplies - 9 - 7 - 7 - 7 - 7 8 8 10.00 % Inventory, Medician supplies - 7 - 7 - 9 912 - 7 - 10 2.01 0.00 % Inventory, Medician supplies - 7 - 9 912 10 2.01 0.00 % Inventory, Medician supplies - 7 - 9 912 10 2.01 0.20 10 0.00 % Inventory, Medician supplies - 7 - 9 912 10 2.01 0.20 10 0.00 % Inventory, Medician supplies - 7 - 9 912 10 2.01 0.20 10 0.00 % Inventory, Medician supplies - 7 - 9 912 10 2.01 0.20 10 0.00 % Inventory, Medician supplies - 8 12 464 7 411 0 2.60 537 49.4% - 100 100 2.01 401.3 30.00 % Inventory, Inventory							0.10/					_
Laboratory services							0.1%					-
Legal servinces 808							-					-
Contractors							-					-
Agency and support/outsourced services \$\ \text{31 841} \ \ 16 253 \ \ 2 \ \ 247 \ \ 2 \ \ 49 \ \ 99 \ \ \ \ \ \ \ \ 7.9\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Legal services	808	2 176		2 921	53.5%	0.1%	2 706	708	703	-37.8%	0.1%
Einterlaiment	Contractors	3 976	2 475	1 967	1 587	-26.4%	0.1%	522	524	538	-30.3%	-
Entertainment	Agency and support/outsourced services	31 841	16 253	2 047	24 909	-7.9%	0.9%	76	77	78	-85.4%	0.3%
Fleet servives (including operament motor transport) Inventory Farming supplies Inventory Materials and supplies Inventory Materi		40	32	22	28	-11.2%	_	28	28	28	_	_
Inventory Faming supplies - 4.315	Fleet services (including government motor						0.4%				-25.5%	0.2%
Inventory: Fuel, oil and gas												
Inventiony, Materials and supplies	Inventory: Farming supplies	-	4 315	1 055	130	_	0.1%	131	132	133	0.8%	-
Inventory: Medicial supplies	Inventory: Fuel, oil and gas	_	-	1	_	-	_	77	70	30	_	-
Inventory: Medical supplies -	Inventory: Materials and supplies	_	_	_	1	_	_	7	8	8	100.0%	_
Inventory: Medicine		_	_	_	_	_	_	_	1 500	1 500	_	_
Inventory Other supplies		5 957	6.092	935	1 151	-42 2%	0.2%	903			97.8%	0.2%
Cansumables: Stationery, printing and office 3 330		0 007	0 002			12.270	0.270					0.270
Consumables: Stationery, printing and office supplies opporating eases 161 140 250 537 49.4% - 100 102 103 42.3% Rental and hiring 52 13 28 74 12.5% - 25 25 30 -26.0% Property payments 2677 2.562 3783 431 15.6% 0.2% 3.340 5133 5186 7.9% Travel and subsistence 32.044 27733 29.384 26.520 -6.1% 1.4% 13.974 14.615 15.338 -16.7% Travel and subsistence 14.090 4.507 5.102 5.172 8.1% 0.2% 3.933 3.965 4.067 7.7% Venues and facilities 1.040 9.36 4.14 510 -2.1.1% 100.0% 1.09 1.09 1.09 1.09 1.09 1.09 1.09 1.09		12 161	7 /11			15 /0/	0.40/					0.2%
Supplies Operating leases 161		-										
Operating leases		3 330	4 013	3 093	4 436	10.0%	0.2%	3 763	3 013	3 130	-11.0%	0.2%
Rental and himing												
Property payments							-					-
Travel and subsistence 32 044 27 733 29 384 26 520 6.1% 1.4% 13 974 14 515 15 338 -16.7% Training and development 1 435 1 459 2 088 1 761 7.1% 0.1% 1 119 1 109 1 045 -16.0% Operating payments 4 090 4 507 5 102 5 172 8.1% 0.2% 3 983 3 965 4 067 -7.7% Venues and facilities 1 040 936 414 510 -21.1% Transfers and subsidies 1 368 721 1 494 937 1 629 195 1 549 828 4.2% 73.7% 1 316 779 1 511 409 1 598 234 1.0% Departmental agencies and accounts 943 052 950 254 1 029 151 804 133 5.2% 45.4% 813 189 974 783 1 031 309 8.6% Public corporations and private enterprises 339 97 602 127 662 268 400 82.51% 6.0% 0.00.0% Households 2 188 838 1434 501 38.8% 0.1% 1200 14 410 14 410 13 09% Households 2 188 838 1434 501 38.8% 0.1% 120 70 85 44.6% Payments for capital assets 30 836 43 496 63 775 55 447 2 16% 2 4% 2 054 2 049 2 105 - 66.4% Software and other intangible assets 1 128 1 190 145 Payments for financial assets 1 128 1 190 145 - - - Details of transfers and subsidies 1 8 6 12 100.0% - - - - Details of transfers and accounts 1 8 6 12 100.0% -	Rental and hiring	52	13	28	74	12.5%	-	25	25	30		-
Travel and subsistence 32 044 27733 29 384 26 520 6-1% 1.4% 13 974 14 515 15 338 -16.7%	Property payments	2 677	2 562	3 783	4 131	15.6%	0.2%	3 340	5 133	5 186	7.9%	0.2%
Training and development		32 044	27 733	29 384	26 520	-6.1%	1.4%	13 974	14 515	15 338	-16.7%	0.8%
Operating payments												0.1%
Venues and facilities												0.2%
Transfers and subsidies							0.2/0	0 300	5 305	7 007		0.2/0
Provinces and municipalities 415 891							70.70/	4 240 770	4 544 400	4 500 004		
Departmental agencies and accounts 943 052 950 254 1 029 151 804 133 -5.2% 45.4% 813 189 974 783 1 031 309 8.6%	·											69.7%
Public corporations and private enterprises 339 97 602 127 662 268 400 825.1% 6.0% 100.0% Non-profit institutions 7 251 7 649 10 200 10 000 11.3% 0.4% 12 100 14 410 14 410 13.0% 13.0% 140 15 12 12 12 12 12 12 12 12 12 12 12 12 12	·								i i			23.7%
Non-profit institutions								813 189	974 783	1 031 309		42.3%
Households	Public corporations and private enterprises		97 602		268 400	825.1%	6.0%	_	_	-	-100.0%	3.1%
Households	Non-profit institutions	7 251	7 649	10 200	10 000	11.3%	0.4%	12 100	14 410	14 410	13.0%	0.6%
Payments for capital assets 30 836 43 496 63 775 55 447 21.6% 2.4% 2 054 2 049 2 105 -66.4%												_
Machinery and equipment 30 836 43 413 63 775 55 447 21.6% 2.4% 2 054 2 049 2 105 -66.4% Software and other intangible assets 1 128 1 190 145 — — — — — — — — — — — — — — — — — — —												0.7%
Software and other intangible assets												
Payments for financial assets		JU 030		03//5	oo 44/	21.0%	2.4%	∠ ∪54	∠ 049	∠ 105	-00.4%	0.7%
Total					_	-	-	_			-	-
Proportion of total programme 32.3% 32.7% 32.9% 33.5% - - 30.8% 32.6% 32.8% -							-				-	-
Details of transfers and subsidies						4.6%	100.0%			2 292 620	2.3%	100.0%
Details of transfers and subsidies Households Current 19 6 12 100.0% - - - - - Claims against the state 18 6 12 100.0% - - - - - - Classical swine fever 1 - - - - - - - - Classical swine fever 1 - - - - - - - Classical swine fever 1 - - - - - - Classical swine fever 1 - - - - - Classical swine fever 1 - - - - - Classical swine fever 1 - - - - - - Classical swine fever 1 - - - - - - - Classical swine fever 1 - - - - - - - - Classical swine fever 1 - - - - - - - - -		32.3%	32.7%	32.9%	33.5%	-	-	30.8%	32.6%	32.8%	-	-
Households	expenditure to vote expenditure		·									
Other transfers to households 19 6 12 100.0%					T							
Current 19 6 12 100.0%												
Claims against the state 18 6 12 - -100.0% - - - - - Classical swine fever 1 - - - - - - - - Departmental agencies and accounts Departmental agencies (non-business entities) Current 726 750 848 655 921 456 691 484 -1.6% 38.9% 694 570 850 232 899 534 9.2% Communication 26 - - - - - - - - - - - - -		10	e	12		-100 00/						
Classical swine fever 1							-	_			_	-
Departmental agencies and accounts Departmental agencies (non-business entities) Current 726 750 848 655 921 456 691 484 -1.6% 38.9% 694 570 850 232 899 534 9.2% Communication 26					_		-					-
Departmental agencies (non-business entities) 726 750 848 655 921 456 691 484 -1.6% 38.9% 694 570 850 232 899 534 9.2% Communication 26 -		1	-	_	_	-100.0%	-	-	-	-	-	_
Departmental agencies (non-business entities) 726 750 848 655 921 456 691 484 -1.6% 38.9% 694 570 850 232 899 534 9.2% Communication 26 -	Departmental agencies and accounts											
Current 726 750 848 655 921 456 691 484 -1.6% 38.9% 694 570 850 232 899 534 9.2% Communication 26 - - -100.0% -												
Communication 26			848 655	921 456	691 484	-1.6%	38.9%	694 570	850 232	899 534	9.2%	36.6%
			_	_	_		_	_	_	_		_
7 grioditata (1600atori Outriori 120 127 070 000 52 1 700 051 404 -1.070 000 570 054 570 050 202 055 504 5.270			848 655	921 /56	601 /2/		38 0%	69/ 570	850 222	800 534	0 2%	36.6%
	Agricultural (Nescaltif) Ottifitii	120 124	040 000	JZ 1 400	031 404	-1.076	30.570	JJ4 J/U	000 202	033 004	J.Z /0	30.076

Table 24.8 Agricultural Production, Health and Food Safety expenditure trends and estimates by subprogramme and economic classification

Details of transfers and subsidies					Average growth	Expen- diture/ Total:				Average growth	Expen- diture/ Total:
	Aud	ited outcom	1e	Adjusted appropriation	rate (%)	Average (%)		erm expen estimate	diture	rate (%)	Average (%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -	2015/16	2016/17	2017/18	3 2018/19	2015/16	2018/19
Capital	216 302	101 599	107 695	112 649	-19.5%	6.6%	118 619	124 551	131 775	5.4%	5.7%
Agricultural Research Council	216 302	101 599	107 695	112 649	-19.5%	6.6%	118 619	124 551	131 775	5.4%	5.7%
Provinces and municipalities											
Municipalities											
Municipal bank accounts											
Current	93	138	123	81	-4.5%	_	7	7	7	-55.8%	-
Vehicle licences	93	138	123	81	-4.5%	-	7	7	7	-55.8%	1
Households											
Social benefits											
Current	2 169	832	1 422	501	-38.6%	0.1%	120	70	85	-44.6%	-
Employee social benefits	2 169	832	1 422	501	-38.6%	0.1%	120	70	85	-44.6%	-
Public corporations and private enterprises											
Private enterprises											
Other transfers to private enterprises											
Current	339	1 102	162	-	-100.0%	-	_	-	_	-	_
Claims against the state	107	102	162	-	-100.0%	-	_	-	-	-	-
National Woolgrowers' Association	_	1 000	-	-		_	-	-	-	-	-
Bluelilliesbush Dairy Farming	232	-	-	-	-100.0%	_	-	-	-	-	-
Non-profit institutions											
Current	7 251	7 649	10 200	10 000	11.3%	0.4%	12 100	14 410	14 410	13.0%	0.6%
Deciduous Fruit Producers' Trust	7 251	7 649	10 000	10 000	11.3%	0.4%	12 100	14 410	14 410	13.0%	0.6%
Annual Beef Cattle Improvement Scheme Awards	_	-	200	-	-	_		-	-	-	-
Public corporations and private enterprises											
Public corporations											
Other transfers to public corporations											
Capital	_	96 500	127 500	268 400	-	6.0%	_	-	_	-100.0%	3.1%
Onderstepoort Biological Products	_	96 500	127 500	268 400	-	6.0%			_	-100.0%	3.1%
Provinces and municipalities											
Provinces											
Provincial Revenue Funds	44====	100 155		400		A4 ==:	101.000		45-		
Current	415 798	438 456	460 625	466 713	3.9%	21.7%	491 363	522 139	552 423	5.8%	23.7%
Ilima/Letsema projects grant	415 798	438 456	460 625	466 713	3.9%	21.7%	491 363	522 139	552 423	5.8%	23.7%

Table 24.9 Agricultural Production, Health and Food Safety personnel numbers and cost by salary level¹ prior to Cabinet approved reduction, effective from 2017/18²; budget reductions and aggregate baseline total

<u>upp.010</u>		Clion, enec		•		,				99-	- J			-					
	Numl	ber of posts																	
	esti	mated for																	
	31 N	larch 2016			Num	ber and c	ost3 of p	ersonne	el posts fi	lled / pla	anned fo	or on fund	ed estab	olishme	nt			Nu	mber
	Number	Number					Ī			•								Average	Salary
	of	of posts																arowth	level/Total:
	funded	additional																rate	Average
	posts	to the		Actual		Revi	sed esti	mate			Medi	um-term	expendit	ure esti	mate			(%)	(%)
	•	establishment	2	014/15		2	015/16		2	016/17		2	017/18		2	018/19		2015/16	6 - 2018/19
Agricultural	Producti	on, Health and			Unit			Unit			Unit			Unit			Unit		
Food Safety	,		Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary	1 485	7	1 322	401.7	0.3	1 478	437.3	0.3	1 628	591.8	0.4	1 628	658.0	0.4	1 628	703.5	0.4	3.3%	100.0%
level																			
1 – 6	577	-	546	80.1	0.1	577	87.3	0.2	577	97.7	0.2	577	109.9	0.2	577	118.1	0.2	-	36.3%
7 – 10	741	_	647	228.4	0.4	741	247.0	0.3	741	281.3	0.4	741	315.9	0.4	741	337.9	0.5	_	46.6%
11 – 12	152	7	117	80.0	0.7	145	87.2	0.6	295	195.8	0.7	295	213.2	0.7	295	226.9	0.8	26.7%	16.2%
13 – 16	15	_	12	13.2	1.1	15	15.8	1.1	15	17.0	1.1	15	19.1	1.3	15	20.5	1.4	_	0.9%
Reduction	-	-	_	-	_	-	_	_	-	-	-	-	(42.7)	_	-	(67.0)	-	-	-
Total	1 485	7	1 322	401.7	0.3	1 478	437.3	0.3	1 628	591.8	0.4	-	615.3	_	-	636.4	-	-	_

^{1.} Data has been provided by the department and may not necessarily reconcile with official government personnel data.

3. Rand million.

Programme 3: Food Security and Agrarian Reform

Programme purpose

Facilitate and promote food security and agrarian reform programmes and initiatives.

^{2.} This programme's compensation of employees budget has been reduced by R109.8 million for 2017/18 and 2018/19. After consultation with the Department of Public Service and Administration and National Treasury, the department will finalise, develop and implement a plan to manage its personnel expenditure within this reduced expenditure ceiling.

Objectives

- Institutionalise the national policy on food and nutrition security by 2019/20 through:
 - the coordination of food and nutrition security initiatives such as the Fetsa Tlala programme and country livelihood zone maps
 - the provision of production inputs such as seeds and fertilisers to increase the number of households benefiting from food and nutrition security by 200 000
 - the establishment of and provision of support to 80 000 smallholder producers
 - the cultivation of 600 000 hectares of underutilised land in communal areas for food production.
- Provide strategic leadership and support, such as research, training and extension services, to targeted subsistence and smallholder producers in the agriculture, forestry and fisheries sectors by transforming all agricultural colleges into agricultural training institutions by 2019/20.
- Provide strategic leadership in the agriculture sector to ensure the effective and efficient utilisation of all support given to food producers through the development and implementation of a comprehensive producer support policy by 2019/20.

Subprogrammes

- *Management* oversees and manages the programme.
- *Food Security* provides national frameworks to promote the sustainable food security programme by improving the production systems of subsistence and smallholder producers in the agriculture, forestry and fishery sectors; and facilitates the provision of inputs, implements and infrastructure support.
- Sector Capacity Development provides education and training to promote the transformation of colleges of agriculture into centres of excellence. This is achieved by the implementation of the agriculture, forestry and fisheries national education and training strategy; the promotion of the development of agriculture training institutes as centres of excellence; and the implementation of a coordinated plan to track sector transformation in line with government objectives.
- National Extension Support Services develops and coordinates the implementation of national extension policies, and norms and standards on the transfer of technology. This subprogramme also provides strategic leadership and guidance for the planning, coordination and implementation of extension and advisory services in the sector.

Expenditure trends and estimates

Table 24.10 Food Security and Agrarian Reform expenditure trends and estimates by subprogramme and economic classification

Subprogramme						Expen-					Expen-
					Average	diture/				Average	
					growth	Total:				growth	Total:
				Adjusted	rate	Average		-term expend	diture		
		idited outcome		appropriation	(%)	(%)		estimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16		- 2015/16	2016/17	2017/18		2015/16 -	
Management	2 165	4 802	2 492	3 781	20.4%	0.2%	2 871	2 919	3 023	-7.2%	0.2%
Food Security	868 136	1 025 427	1 037 487	1 282 982	13.9%	64.1%	1 273 447	1 382 563		4.6%	68.3%
Sector Capacity Development	185 864	191 049	232 811	261 998	12.1%	13.3%	244 122	244 993	217 917	-6.0%	12.2%
National Extension Support Services	349 019	368 823	383 530	370 640	2.0%	22.4%	369 298	387 536	402 712	2.8%	19.3%
Total	1 405 184	1 590 101	1 656 320	1 919 401	11.0%	100.0%	1 889 738	2 018 011	2 090 631	2.9%	100.0%
Change to 2015				(10 896)			(53 103)	(63 524)	(69 312)		
Budget estimate											
Economic classification											
Current payments	183 110	199 374	213 463	256 497	11.9%	13.0%	255 021	267 182	244 413	-1.6%	12.9%
Compensation of employees	100 349	112 278	120 889	133 257	9.9%	7.1%	156 788	165 114	170 860	8.6%	7.9%
Goods and services	82 761	87 096	92 574	123 240	14.2%	5.9%	98 233	102 068	73 553	-15.8%	5.0%
of which:											
Administrative fees	98	171	450	1 089	123.2%	-	218	381	405	-28.1%	_
Advertising	3 719	3 509	1 678	2 102	-17.3%	0.2%	848	1 071	894	-24.8%	0.1%
Minor assets	729	2 112	3 830	3 399	67.1%	0.2%	9 119	5 200	422	-50.1%	0.2%
Audit costs: External	_	_	590	390	_	_	_	_	_	-100.0%	_
Bursaries: Employees	218	212	413	495	31.4%	_	835	1 338	348	-11.1%	_
Catering: Departmental activities	43	111	32	6	-48.1%	-	_	_	_	-100.0%	_
Communication	1 431	1 592	1 822	3 184	30.6%	0.1%	2 382	2 849	2 034	-13.9%	0.1%

Table 24.10 Food Security and Agrarian Reform expenditure trends and estimates by subprogramme and economic classification

Residency Author Author	Classification Economic classification						Expen-					Expen-
Package Pack												diture/
Street services and advisory services 2019 30 30 30 30 30 30 30 3					Adjusted	_		Medium	term expend	liture	3	Average
Computer services and arbitrary services 17.2 200 194 1500 2.994 1.950 2.995 2.955 0.954 1.950 2.995 2.955 0.954 1.950 2.955 0.955												(%)
Consideration Basiness and scheening samples 195 1941 11 507 4 555 27 5% 26 5% 47 330 420 422 5% 100 05 14 14 17 2 17 2 2 2 1 1							2015/16					
Infrastructure and pleaning services							0.6%					0.1%
Comparation	Infrastructure and planning services											-
Commenders	Laboratory services	_	7	2	25	-	_	106	111	116	66.8%	_
Second products 16	Legal services	6	76	87	91	147.5%	_	10	10	10	-52.1%	-
Einsteinment 48	Contractors	341	452	1 777	560	18.0%	_	6 426	3 927	27	-63.6%	0.1%
Fined services functioning government motor manager) Inventions, Framming supplies ———————————————————————————————————	Agency and support/outsourced services	6 756	664	756	4 030	-15.8%	0.2%	2 194	2 350	1 656	-25.7%	0.1%
ransport) remotory Faming supplies 1 - 445 191 239 924 1074 281 5.5% remotory Food and food supplies 1 16 389 474 550 34.5% - 1030 1050 5.0% remotory Food and food supplies - 51	Entertainment	46	41	25	28	-15.3%	-	26	26	26	-2.4%	-
memotry. Food and food supplies memotry. Food and food gas memotry. Food and food gas memotry. Garding and gas memotry. Causer and maches apport method memotry. Garding and supplies	Fleet services (including government motor transport)	1 871	2 781	2 110	1 795	-1.4%	0.1%	1 447	1 612	1 692	-2.0%	0.1%
Inventory Fact of and gas	Inventory: Farming supplies	_	445	191	239	-	_	924	1 074	281	5.5%	
Inventory Learner and feachers apport material - 51 -	Inventory: Food and food supplies	1 816	389	474	520	-34.1%	_	1 030	1 050	580	3.7%	
Inventory, Makeries and supplies	Inventory: Fuel, oil and gas	209	28	265	238	4.4%	_	221	217	223	-2.1%	-
Investory Description	Inventory: Learner and teacher support material	_	51	_	_	_	_	_	_	_	_	-
Inventory Other supplies 3 401 4 804 6 317 3 4392 116.2% 0.7% 16.208 15.741 3 205 5.28% 0.28% 0.7% 16.208 15.741 3 205 5.28% 0.28% 0.7% 16.208 15.741 3 205 5.28% 0.28% 0.7% 16.208 15.741 3 205 5.28% 0.28% 0.7% 16.208 0	Inventory: Materials and supplies	_	_	36	_	-	_	800	800	_	-	
International Communications Section Sec	Inventory: Medicine	60	50	35	65	2.7%	_	541	541	41	-14.2%	-
Consumative Stationery, printing and office supplies 990 568 1 103 5 846 80.7% 0.1% 8 941 7 196 1 674 -34.1% 0.3 1.5 0.3 0.2	Inventory: Other supplies	_	_	60	_	-	_	300	300	_	_	-
Propose Prop	Consumable supplies	3 401	4 804	6 317	34 392	116.2%	0.7%	16 208	15 741	3 620	-52.8%	0.9%
Parella and Inhing	Consumables: Stationery, printing and office supplies	990	568	1 103	5 846	80.7%	0.1%	8 941	7 196	1 674	-34.1%	0.3%
Property payments 297 1 855 8 780	Operating leases	78	15	3	49	-14.4%	_	51	53	54	3.3%	
Travel and subsistence 15 907 18 237 16 907 23 311 26.7% 1.3% 17 898 23 0.09 29 715 -2.8% 1.3	Rental and hiring	-	-	20	_	-	-	-	-	-	-	-
Training and development 24 378	Property payments	297	1 855	8 780	1 113	55.3%	0.2%	560	656	677	-15.3%	-
Departing payments 738 7385 2 699 3 570 68 11% 0.1% 4 350 3 767 1 401 -26 88% 0.2	Travel and subsistence	15 901	18 327	16 901	32 311	26.7%	1.3%	17 898	23 059	29 715	-2.8%	1.3%
Venues and facilities 15.654 2.988 2.315 1.65 4.77.295 0.3% 75.0 8.01 8.47 66.0%	Training and development	24 378	23 887	25 995	21 655	-3.9%	1.5%	19 905	25 587	25 322	5.4%	1.29
Provinces and subsidies	Operating payments	738	1 385	2 699	3 570	69.1%	0.1%	4 350	3 767	1 401	-26.8%	0.2%
1 137 055 1 301 376 1 340 253 1 581 376 1 1.6% 81.6% 1 565 339 1 678 674 1770 093 3.8% 83.3	Venues and facilities	15 654	2 998	2 315	185	-77.2%	0.3%	750	801	847	66.0%	-
Departmental agencies and accounts	Transfers and subsidies	1 160 165	1 326 876	1 366 658	1 606 964	11.5%	83.1%	1 597 397	1 712 636	1 806 286	4.0%	84.9%
Higher education institutions	Provinces and municipalities	1 137 055	1 301 376	1 340 253	1 581 376	11.6%	81.6%	1 565 339	1 678 674	1 770 093	3.8%	83.3%
Public corporations and private enterprises 4 999 5 346 5 464 5 623 4 .0% 0 .3% 5 936 6 .247 6 .609 5 .5% 0 .3	Departmental agencies and accounts	14 577	15 329	16 527	15 095	1.2%	0.9%	16 462	17 255	18 221	6.5%	0.8%
Non-profit institutions	Higher education institutions	660	616	678	750	4.4%	-	5 820	6 365	7 016	110.7%	0.3%
Households	Public corporations and private enterprises	4 999	5 346	5 464	5 623	4.0%	0.3%	5 936	6 247	6 609	5.5%	0.3%
Payments for capital assets 61 909 63 851 76 168 55 940 -3.3% 3.9% 37 320 38 193 39 932 -10.6% 2.2 Duildings and other fixed structures 54 140 46 572 41 552 38 079 -11.1% 2.7% 33 211 34 678 36 100 -1.8% 1.8 Machinery and equipment 7 769 16 952 34 193 17 861 32.0% 12.% 41 09 3 515 38 32 -40.1% 0.4 3iological assets	Non-profit institutions	403	1 508	788	2 000	70.6%	0.1%	2 200	2 345	2 486	7.5%	0.1%
Suildings and other fixed structures	Households	2 471	2 701		2 120		0.2%	1 640	1 750	1 861	-4.3%	0.19
Machinery and equipment 7769 16 952 34 193 17 861 32.0% 1.2% 4 109 3 515 3 832 -40.1% 0.4 Siclogical assets 7 76 76 7 76 7 7 76 7 7 76 7 7 7 7 7 7	Payments for capital assets		63 851					37 320		39 932		2.2%
Sicological assets	Buildings and other fixed structures											1.8%
Software and other intangible assets	Machinery and equipment	7 769		34 193	17 861	32.0%	1.2%	4 109	3 515	3 832	-40.1%	0.4%
Payments for financial assets	Biological assets	-		-	-	-	-	-	-	-	-	-
Total	Software and other intangible assets	-	251		-	-	-	-	-	-	-	
Proportion of total programme expenditure		4 405 404	4 500 404		4 040 404	44.00/	400.00/	4 000 720	2 040 044	2 000 624	2.00/	400.00
Details of transfers and subsidies Chouseholds Chous	Proportion of total programme						100.0%				2.9%	100.07
Course C												
Current 2 127 2 381 1 998 1 941 -3.0% 0.1% 1 500 1 600 1 700 -4.3% 0.1% Claims against the state 2 6 7100.0%	Households											
Claims against the state 2 6 7100.0%		2 127	2 321	1 000	1 0/11	-3 0%	0.1%	1 500	1 600	1 700	_// 30/	0.10
Bursaries for non-employees 1 325 1 325 1 391 1 391 1 391 1 391 1 391 1 400 1 500 1 600 4 .8% 0.19 Emale entrepreneur of the year awards 800 1 050 600 550 -11.7% - 100 100 100 -43.3% Departmental agencies and accounts 2 2 2 - - - - - - -					1 341		0.1%			1 700	-4.3 %	0.17
Perale entrepreneur of the year awards 800 1 050 600 550 -11.7% - 100 100 100 -43.3%	Bursaries for non-employees				1 391		0.1%			1 600	4.8%	0.1%
Departmental agencies (non-business entities) Current 14 577 15 329 16 527 15 095 1.2% 0.9% 16 462 17 255 18 221 6.5% 0.8%	Female entrepreneur of the year awards						-					
Current 14 577 15 329 16 527 15 095 1.2% 0.9% 16 462 17 255 18 221 6.5% 0.86	Departmental agencies and accounts		<u></u>	<u> </u>				<u> </u>	<u></u>			
National Student Financial Aid Scheme 13 975 14 727 15 927 14 495 1.2% 0.9% 15 862 16 655 17 621 6.7% 0.86	Current	14 577		16 527	15 095		0.9%			18 221	6.5%	0.8%
Perishable Products Export Control Board 600 600 600 600 600 600 600 600 600				45.00	- 44 405		- 0.00/			47.004	0.70/	0.00
Provinces and municipalities Municipalities Municipal bank accounts Current						1.2%	0.9%				6.7%	0.8%
Municipalities Municipal bank accounts Current 255 315 315 251 -0.5% - 249 261 272 2.7% /ehicle licences 255 315 315 251 -0.5% - 249 261 272 2.7%		000	000	000	600		_	000	000	000	_	-
Municipal bank accounts Current 255 315 315 251 -0.5% - 249 261 272 2.7% Vehicle licences 255 315 315 251 -0.5% - 249 261 272 2.7% Households Social benefits Current 344 320 950 179 -19.6% - 140 150 161 -3.5%	Municipalities											
//ehicle licences 255 315 315 251 -0.5% - 249 261 272 2.7% Households Social benefits Current 344 320 950 179 -19.6% - 140 150 161 -3.5%	Municipal bank accounts											
Households Social benefits Current 344 320 950 179 -19.6% - 140 150 161 -3.5%	Current											
Social benefits Current 344 320 950 179 -19.6% - 140 150 161 -3.5%	Vehicle licences	255	315	315	251	-0.5%	-	249	261	272	2.7%	-
Current 344 320 950 179 -19.6% - 140 150 161 -3.5%												
		344	320	950	170	-19.6%	_	140	150	161	-3 5%	
							_					_

Table 24.10 Food Security and Agrarian Reform expenditure trends and estimates by subprogramme and economic classification

Details of transfers and subsidies					Average growth	Expen- diture/ Total:				Average growth	Expen- diture/ Total:
				Adjusted	rate	Average	Medium-	term expend	liture	rate	Average
	Au	dited outcom	e	appropriation	(%)	(%)		estimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16	
Public corporations and private enterprises											
Private enterprises											
Other transfers to private enterprises											
Current	10	326	44	1	-53.6%		1	1	1	-	-
Claims against the state	10	326	44	-	-100.0%	-	_	_	-	-	-
Red Meat Industry Forum	_			1		-	1	1	1	-	-
Non-profit institutions											
Current	403	1 508	788	2 000	70.6%		2 200	2 345	2 486	7.5%	0.1%
Agricultural colleges	403	1 508	788	2 000	70.6%	0.1%	2 200	2 345	2 486	7.5%	0.1%
Public corporations and private enterprises											
Public corporations											
Other transfers to public corporations											
Current	4 989	5 020	5 420	5 622	4.1%		5 935	6 246	6 608	5.5%	0.3%
Ncera Farms	4 989	5 020	5 420	5 622	4.1%	0.3%	5 935	6 246	6 608	5.5%	0.3%
Provinces and municipalities											
Provinces											
Provincial Revenue Funds											
Current	1 136 800	1 301 061	1 339 938	1 581 125	11.6%		1 565 090	1 678 413		3.8%	83.3%
Comprehensive agricultural support programme grant: Infrastructure	762 094	905 746	929 529	1 167 779	15.3%	57.3%	1 148 115	1 243 676	1 313 711	4.0%	61.5%
Comprehensive agricultural support programme grant: Extension recovery plan	322 206	339 927	352 708	343 873	2.2%	20.7%	346 149	357 906	371 649	2.6%	17.9%
Comprehensive agricultural support programme	52 500	55 388	57 701	69 473	9.8%	3.6%	70 826	76 831	84 461	6.7%	3.8%
grant: Upgrading of provincial agricultural											
colleges											
Higher education institutions											
Current	660	616	678	750	4.4%	_	5 820	6 365	7 016	110.7%	0.3%
University of KwaZulu-Natal	660	616	678	750	4.4%	-	820	902	1 000	10.1%	-
University of Fort Hare	_	_	-	_	-	-	5 000	5 463	6 016	-	0.2%

Table 24.11 Food Security and Agrarian Reform personnel numbers and cost by salary level¹ prior to Cabinet approved reduction, effective from 2017/182: budget reductions and aggregate baseline total

		per of posts																	
		mated for																	
	31 M	arch 2016			Num	ber and co	st3 of per	sonnel	posts filled	d / planne	ed for o	n funded e	stablishr	nent				Nι	ımber
Num	ber of	Number																Average	Salary
fı	unded	of posts																growth	level/Total:
	posts	additional																rate	Average
	-	to the		Actual Revised estimate 2014/15 2015/16							Med	lium-term e	expenditu	ure estir	nate			(%)	(%)
						2	015/16		2	016/17		2	017/18		2	018/19		2015/16	6 - 2018/19
					Unit			Unit			Unit			Unit			Unit		
Food Security a	nd Agra	arian Reform	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary level	695	247	395	120.9	0.3	448	133.3	0.3	448	156.8	0.3	448	177.1	0.4	448	189.5	0.4	-	100.0%
1 – 6	485	238	222	33.9	0.2	247	37.6	0.2	247	44.2	0.2	247	50.0	0.2	247	53.5	0.2	_	55.1%
7 – 10	147	1	131	52.2	0.4	146	57.1	0.4	146	67.3	0.5	146	75.9	0.5	146	81.1	0.6	_	32.6%
11 – 12	50	7	31	21.4	0.7	43	23.6	0.5	43	27.7	0.6	43	31.4	0.7	43	33.6	0.8	_	9.6%
13 – 16	13	1	11	13.4	1.2	12	14.9	1.2	12	17.6	1.5	12	19.9	1.7	12	21.3	1.8	_	2.7%
Reduction	-	-	-	-	-	-	-	-	-	-	-	-	(12.0)	-	-	(18.7)	-	-	-
Total	695	247	395	120.9	0.3	448	133.3	0.3	448	156.8	0.3	-	165.1	_	-	170.9	_	-	-

Programme 4: Trade Promotion and Market Access

Programme purpose

Promote economic development, trade and market access for agricultural, forestry and fisheries products; and foster international relations for the sector.

Objectives

- Increase market access to the processing of agriculture, forestry and fishery products by:
 - improving the agricultural, forestry and fisheries production certification programme and value chain round table networks by 2019/20

^{1.} Data has been provided by the department and may not necessarily reconcile with official government personnel data.
2. This programme's compensation of employees budget has been reduced by R30.6 million for 2017/18 and 2018/19. After consultation with the Department of Public Service and Administration

and National Treasury, the department will finalise, develop and implement a plan to manage its personnel expenditure within this reduced expenditure ceiling

^{3.} Rand million.

- establishing 78 new cooperatives and providing training to 595 existing cooperatives by 2019/20
- monitoring the implementation of and compliance with the AgriBEE Sector Charter and Forestry Sector Charter by 2019/20
- implementing marketing and agro-processing strategies aimed at increasing access to markets and agro-processing opportunities to small and medium agro-processing entrepreneurs through providing pack houses and washing and grading facilities by 2018.
- Provide technical sector leadership in trade negotiations and implement trade agreements to improve market access by linking farmers to high value markets by 2018.
- Implement the building of national skills capabilities in international market research by providing marketing skills transfer to small and medium agro-processing entrepreneurs by 2018.

Subprogrammes

- *Management* oversees and manages the programme.
- International Relations and Trade facilitates and coordinates international relations and trade through negotiations, and the development and implementation of appropriate policies and programmes.
- Cooperatives and Rural Enterprise Development facilitates and supports the development of businesses to ensure the transformation of the agriculture, forestry and fisheries sector.
- Agro-processing and Marketing develops and implements support programmes to promote market access and value addition for agriculture, forestry and fisheries products.

Expenditure trends and estimates

Table 24.12 Trade Promotion and Market Access expenditure trends and estimates by subprogramme and economic classification

Subprogramme					Average	Expen- diture/				Average	Expen- diture/
					growth	Total:				growth	Total:
				Adjusted	rate	Average	Mediun	n-term expend	diture		Average
		lited outcome		appropriation	(%)	(%)		estimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -		2016/17	2017/18	2018/19	2015/16 -	
Management	1 829	1 373	2 641	3 232	20.9%	0.9%	2 799	2 866	2 970	-2.8%	1.1%
International Relations and Trade	103 589	134 472	133 812	106 147	0.8%	47.4%	118 542	125 362	130 893	7.2%	44.9%
Cooperatives and Rural Enterprise Development	61 498	60 486	112 613	68 240	3.5%	30.0%	120 334	73 119	74 880	3.1%	31.4%
Agro-processing and Marketing	45 253	60 003	57 934	56 288	7.5%	21.7%	55 921	63 425	66 662	5.8%	22.6%
Total	212 169	256 334	307 000	233 907	3.3%	100.0%	297 596	264 772	275 405	5.6%	100.0%
Change to 2015				(4 255)			1 967	879	(3 788)		
Budget estimate									, ,		
•											
Economic classification											
Current payments	113 117	135 330	139 395	124 393	3.2%	50.7%	133 166	139 603	145 641	5.4%	50.6%
Compensation of employees	67 452	79 492	97 826	92 761	11.2%	33.4%	101 628	106 864	110 065	5.9%	38.4%
Goods and services	45 665	55 838	41 569	31 632	-11.5%	17.3%	31 538	32 739	35 576	4.0%	12.3%
of which:											
Administrative fees	249	597	480	854	50.8%	0.2%	684	731	795	-2.4%	0.3%
Advertising	985	1 103	743	731	-9.5%	0.4%	428	456	515	-11.0%	0.2%
Minor assets	190	394	88	484	36.6%	0.1%	106	108	46	-54.4%	0.1%
Bursaries: Employees	444	225	170	277	-14.6%	0.1%	323	356	381	11.2%	0.1%
Catering: Departmental activities	370	324	246	427	4.9%	0.1%	_	_	_	-100.0%	_
Communication	728	945	1 088	1 006	11.4%	0.4%	1 141	1 224	1 331	9.8%	0.4%
Computer services	324	132	214	164	-20.3%	0.1%	62	70	85	-19.7%	_
Consultants: Business and advisory services	4 322	909	572	2 098	-21.4%	0.8%	18	25	44	-72.4%	0.2%
Infrastructure and planning services	9 730	11 174	2 572	_	-100.0%	2.3%	10 401	10 902	11 487	_	3.1%
Legal services	_	_	25	_	_	_		_	_	_	_
Contractors	124	243	87	25	-41.4%	_	5	5	5	-41.5%	_
Agency and support/outsourced services	3 205	12 733	4 679	1 730	-18.6%	2.2%	1 375	1 465	1 540	-3.8%	0.6%
Entertainment	50	144	493	22	-23.9%	0.1%	38	38	38	20.0%	-
Fleet services (including government motor	402	480	215	229	-17.1%	0.1%	157	217	270	5.6%	0.1%
transport)	.02		2.0			0.170			2.0	0.070	3,0
Inventory: Fuel, oil and gas	_	_	_	_	_	_	300	327	363	_	0.1%

Table 24.12 Trade Promotion and Market Access expenditure trends and estimates by subprogramme and economic classification

classification											_
Economic classification				Adjusted	Average growth	Expen- diture/ Total:	Madium t	erm expend	ituro	Average growth	Expen- diture/ Total:
	Δud	lited outcome		Adjusted appropriation	rate (%)	Average (%)		erm expend stimate	iture	rate (%)	Average (%)
R thousand	2012/13	2013/14	2014/15	2015/16		- 2015/16	2016/17	2017/18	2018/19		- 2018/19
Inventory: Materials and supplies		-	-		-	-	4	5	6	-	-
Consumable supplies	435	185	262	173	-26.5%	0.1%	63	84	89	-19.9%	_
Consumables: Stationery, printing and office	636	1 023	497	1 152	21.9%	0.3%	938	1 039	1 147	-0.1%	0.4%
supplies											
Operating leases	5 395	8 742	9 372	4 405	-6.5%	2.8%	2 254	2 590	2 603	-16.1%	1.1%
Rental and hiring	_	_	_	15	-	-	60	65	70	67.1%	-
Property payments	39	18	54	56	12.8%	-	-	-	-	-100.0%	-
Travel and subsistence	11 889	10 898	11 507	14 380	6.5%	4.8%	10 342	10 233	11 578	-7.0%	4.3%
Training and development	760	802	1 967	715	-2.0%	0.4%	775	751	1 033	13.0%	0.3%
Operating payments	3 767	2 722	4 969	2 474	-13.1%	1.4%	2 064	2 048	2 150	-4.6%	0.8%
Venues and facilities	1 621	2 045	1 269	215	-49.0%	0.5%	-	-	-	-100.0%	- 40.404
Transfers and subsidies	98 010	119 194	166 724	108 838	3.6%	48.8%	163 863	124 711	129 203	5.9%	49.1%
Provinces and municipalities	2	3	2	21	119.0%	40.00/	10	11	12	-17.0%	44.00/
Departmental agencies and accounts	31 409	35 819	37 830	34 635	3.3%	13.8%	36 830	43 742	44 348	8.6%	14.9%
Higher education institutions	22.001	46 445	38 784	100 32 379	0.4%	14.8%	100 34 525	100 36 276	100 37 575	5.1%	13.1%
Foreign governments and international	32 001	40 445	30 / 04	32 379	0.4%	14.0%	34 323	30 270	3/ 3/3	5.1%	13.1%
organisations Public corporations and private enterprises	34 454	36 881	89 067	40 692	5.7%	19.9%	92 398	44 582	47 168	5.0%	21.0%
Non-profit institutions	34 434	30 00 1	09 001	986	J.1 /0	0.1%	92 390	44 302	47 100	-100.0%	0.1%
Households	144	46	1 041	25	-44.2%	0.1%	_	_	_	-100.0%	0.170
Payments for capital assets	1 042	1 810	858	676	-13.4%	0.1%	567	458	561	-6.0%	0.2%
Machinery and equipment	1 042	1 810	858	676	-13.4%	0.4%	567	458	561	-6.0%	0.2%
Payments for financial assets	1 042	1010	23	-	10.470	0.470	-	-	-	0.070	0.270
Total	212 169	256 334	307 000	233 907	3.3%	100.0%	297 596	264 772	275 405	5.6%	100.0%
Proportion of total programme	3.6%	4.2%	4.6%	3.6%	0.070	100.070	4.7%	3.9%	3.9%	0.070	100.070
expenditure to vote expenditure	0.070	,,		0.070			/	0.070	0.070		
Departmental agencies and accounts Departmental agencies (non-business entities)											
Current	31 409	35 819	37 830	34 635	3.3%	13.8%	36 830	43 742	44 348	8.6%	14.9%
National Agricultural Marketing Council	31 409	33 819	36 005	34 635	3.3%	13.5%	35 005	41 917	44 348	8.6%	14.5%
Small Enterprise Development Agency	_	2 000	1 825	_	_	0.4%	1 825	1 825	_	_	0.3%
Provinces and municipalities											
Municipalities											
Municipal bank accounts											
•	•	•	•	24	440.00/		40	44	40	47.00/	
Current	2	3	2	21	119.0%	-	10	11	12	-17.0%	-
Vehicle licences	2	3	2	21	119.0%	-	10	11	12	-17.0%	-
Households											
Social benefits	444	46	4 044	25	44.00/	0.40/				400.00/	
Current	144 144	46 46	1 041 1 041	25 25	-44.2% -44.2%	0.1% 0.1%				-100.0% -100.0%	-
Employee social benefits Public corporations and private enterprises	144	40	1 041	20	-44.Z /o	U. 176				-100.076	_
Private enterprises											
Other transfers to private enterprises											
Current	189	3	11	_	-100.0%	_	_	_	_	_	_
Claims against the state	14	3	11	_	-100.0%	_	_	_	_	_	-
Sasekisani Cooperative	100	_	_	_	-100.0%	_	_	_	_	_	_
Bambanani Cooperative	50	_	_	-	-100.0%	_	_	_	_	-	_
Metsimaholo Communal Property Cooperative	25	_	_	-	-100.0%	_	_	_	_	-	_
Non-profit institutions											
Current	_	_	-	986	-	0.1%	_	-	-	-100.0%	0.1%
Citrus Growers' Association of Southern Africa	-	-	-	986	-	0.1%	-	-	-	-100.0%	0.1%
Public corporations and private enterprises											
Public corporations											
Other transfers to public corporations											
Current	34 265	36 878	89 056	40 692	5.9%	19.9%	92 398	44 582	47 168	5.0%	21.0%
Land and Agricultural Development Bank of South	31 100	33 347	85 348	36 762	5.7%	18.5%	88 232	40 166	42 496	5.0%	19.4%
Africa	0 / 2 =	0.501	0 ====				4 / **				
Forest Sector Charter Council	3 165	3 531	3 708	3 930	7.5%	1.4%	4 166	4 416	4 672	5.9%	1.6%
Higher education institutions Current	_	_		400			400	100	400		
North West University				100 100		-	100 100	100	100 100	-	-
INDIGIT WEST CHINGISTS	_			100	-	-	100	100	100	_	-

Table 24.12 Trade Promotion and Market Access expenditure trends and estimates by subprogramme and economic classification

Details of transfers and subsidies					Average growth	Expen- diture/ Total:				Average growth	Expen- diture/ Total:
	Audit	ted outcom	ne	Adjusted appropriation	rate (%)	Average (%)		-term expen estimate	diture	rate (%)	Average (%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 -	
Foreign governments and international											
organisations											
Current	32 001	46 445	38 784	32 379	0.4%	14.8%	34 525	36 276	37 575	5.1%	13.1%
Consultative Group on International Agricultural	4 478	3 971	7 140	6 375	12.5%	2.2%	6 630	7 000	7 100	3.7%	2.5%
Research											
International Union for the Protection of New Varieties of Plants	464	524	638	677	13.4%	0.2%	744	745	750	3.5%	0.3%
Commonwealth Agricultural Bureau International	162	209	263	276	19.4%	0.1%	295	300	310	3.9%	0.1%
International Commission of Agricultural Engineering	85	-	32	20	-38.3%	-	20	20	20	_	-
Food and Agriculture Organisation of the United Nations	23 619	30 999	24 600	21 219	-3.5%	10.0%	23 467	24 640	25 800	6.7%	8.9%
Foreign rates and taxes	120	304	329	366	45.0%	0.1%	257	411	418	4.5%	0.1%
International Fund for Agricultural Development	_	3 000	2 163	_	-	0.5%	_	_	-	_	_
International Cotton Advisory Council	176	223	769	290	18.1%	0.1%	281	285	290	_	0.1%
International Dairy Federation	50	50	50	50	-	-	50	50	50	_	-
International Grains Council	154	188	200	216	11.9%	0.1%	227	230	235	2.9%	0.1%
International Seed Testing Association	68	76	94	160	33.0%	_	150	175	160	-	0.1%
International Organisation of Vine and Wine	583	642	807	790	10.7%	0.3%	790	800	810	0.8%	0.3%
World Organisation for Animal Health	1 966	1 222	1 349	1 500	-8.6%	0.6%	1 424	1 425	1 430	-1.6%	0.5%
Organisation for Economic Cooperation and Development	76	58	342	430	78.2%	0.1%	181	185	190	-23.8%	0.1%
International Union of Forestry Research	_	21	8	10	-	_	9	10	12	6.3%	_
Organisations											
Centre for Coordination of Agricultural Research and	-	2 958	-	-	-	0.3%	-	-	-	-	-
Development for Southern Africa											
Food and Agriculture Organisation of the United Nations: African Solidarity Trust Fund	-	2 000	-	-	-	0.2%	_	_	_	-	_

Table 24.13 Trade Promotion and Market Access personnel numbers and cost by salary level¹ prior to Cabinet approved reduction, effective from 2017/18²; budget reductions and aggregate baseline total

-		ber of posts							-										
	esti	mated for																	
	31 N	larch 2016			Nun	ber and c	ost ³ of p	ersonn	el posts fi	illed / pla	anned f	or on fund	ded esta	blishme	ent			Nι	ımber
Nur	nber of	Number					•			•								Average	Salary
	funded	of posts																growth	level/Total:
	posts	additional																rate	Average
		to the		Actual		Revis	sed esti	mate			Medi	um-term e	expendit	ure esti	imate			(%)	(%)
	establishment 2014/15					20	015/16		2	016/17		2	017/18		2	018/19		2015/10	6 - 2018/19
Trade Promo	ade Promotion and Market				Unit			Unit			Unit			Unit			Unit		
Access			Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary level	170	4	141	97.8	0.7	166	92.8	0.6	166	101.6	0.6	166	114.2	0.7	166	121.6	0.7	-	100.0%
1 – 6	27	-	26	6.0	0.2	27	4.3	0.2	27	4.7	0.2	27	5.3	0.2	27	5.7	0.2	_	16.3%
7 – 10	94	_	75	42.2	0.6	94	31.5	0.3	94	34.5	0.4	94	38.8	0.4	94	41.3	0.4	_	56.6%
11 – 12	37	4	30	33.2	1.1	33	36.4	1.1	33	39.8	1.2	33	44.8	1.4	33	47.6	1.4	_	19.9%
13 – 16	12	_	10	16.4	1.6	12	20.6	1.7	12	22.5	1.9	12	25.3	2.1	12	27.0	2.2	-	7.2%
Reduction	_	_	-	_	-		_	-	_	-	-	-	(7.4)	-	_	(11.5)	-	_	_
Total	170	4	141	97.8	0.7	166	92.8	0.6	166	101.6	0.6	-	106.9	-	-	110.1	-	-	_

^{1.} Data has been provided by the department and may not necessarily reconcile with official government personnel data.

Programme 5: Forestry and Natural Resources Management

Programme purpose

Develop and facilitate the implementation of policies and targeted programmes to ensure proper management of forests, and the sustainable use and protection of land and water. Manage agricultural risks and disasters.

Objectives

- Ensure the conservation, protection, rehabilitation and sustainable management of forests by:
 - replanting 8 625 hectares in temporary unplanted areas by 2018/2019

This programme's compensation of employees budget has been reduced by R18.9 million for 2017/18 and 2018/19. After consultation with the Department of Public Service and Administration and National Treasury, the department will finalise, develop and implement a plan to manage its personnel expenditure within this reduced expenditure ceiling.
 Rand million.

- obtaining certifications for 3 plantations from the Forestry Stewardship Council, which is responsible for monitoring and evaluating the standard of state plantations, by 2018/2019
- conducting environmental impact assessments to enable small, medium and micro forestry enterprises to obtain afforestation licences by 2018/19
- restoring and rehabilitating 48 900 hectares of agricultural land, and 1 500 hectares of state indigenous forests and woodlands by 2018/19.
- Ensure adaptation to climate change by implementing an effective climate change mitigation plan to improve the adaptability and productivity of livestock and plant species by 2019/20.

Subprogrammes

- *Management* oversees and manages the programme.
- Forestry Operations ensures sustainable management of state forests and other assets, such as state nurseries, in order to optimise social and economic benefits in rural areas and to promote sector growth throughout South Africa.
- Forestry Oversight and Regulation provides leadership, advice and direction in the formulation of forestry development and regulation policies, strategies and frameworks; and ensures the effective promotion and development of small scale and commercial forestry.
- *Natural Resources Management* facilitates the development of infrastructure and the sustainable use of natural resources through an enabling framework for the sustainable management of woodlands and indigenous forests, and the efficient development and revitalisation of irrigation schemes and water use. This subprogramme also facilitates climate change mitigation and adaptation, risk and disaster management; and promotes, regulates and coordinates the sustainable use of natural resources (land and water).

Expenditure trends and estimates

Table 24.14 Forestry and Natural Resources Management expenditure trends and estimates by subprogramme and economic classification

Subprogramme					Average growth	Expen- diture/ Total:				Average growth	Expen- diture/ Total:
				Adjusted	rate	Average		erm expend	diture	rate	Average
		dited outcome		appropriation	(%)	(%)		stimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13		2016/17	2017/18	2018/19		- 2018/19
Management	1 953	4 296	5 979	41 762	177.6%	1.2%	3 535	3 642	3 784	-55.1%	1.4%
Forestry Operations	429 423	468 206	454 781	450 709	1.6%	39.7%	477 060	493 187	512 750	4.4%	50.7%
Forestry Oversight and Regulation	46 221	48 358	49 336	56 592	7.0%	4.4%	57 273	59 185	61 743	2.9%	6.2%
Natural Resources Management	714 188	623 839	793 549	357 153	-20.6%	54.7%	407 694	405 348	424 259	5.9%	41.8%
Total	1 191 785	1 144 699	1 303 645	906 216	-8.7%	100.0%	945 562	961 362	1 002 536	3.4%	100.0%
Change to 2015				(348)			(8 480)	(26 087)	(42 178)		
Budget estimate											
Economic classification											
Current payments	591 947	640 668	661 341	712 857	6.4%	57.3%	744 628	768 701	799 976	3.9%	79.3%
Compensation of employees	455 606	482 496	491 208	507 379	3.7%	42.6%	553 715	566 348	586 280	4.9%	58.0%
Goods and services	135 476	157 819	169 846	203 946	14.6%	14.7%	189 900	201 008	212 280	1.3%	21.2%
of which:											
Administrative fees	430	566	1 045	1 801	61.2%	0.1%	1 458	1 556	1 627	-3.3%	0.2%
Advertising	4 431	5 050	2 814	1 194	-35.4%	0.3%	1 948	2 212	2 256	23.6%	0.2%
Minor assets	732	1 032	580	2 126	42.7%	0.1%	3 823	4 201	4 753	30.8%	0.4%
Bursaries: Employees	651	507	453	993	15.1%	0.1%	1 240	1 343	1 376	11.5%	0.1%
Catering: Departmental activities	440	286	80	69	-46.1%	_	_	_	_	-100.0%	_
Communication	5 044	4 714	5 288	5 209	1.1%	0.4%	5 651	5 871	6 093	5.4%	0.6%
Computer services	529	200	4 349	254	-21.7%	0.1%	957	970	998	57.8%	0.1%
Consultants: Business and advisory	4 069	2 867	1 905	26 324	86.3%	0.8%	4 289	4 645	5 017	-42.5%	1.1%
services											
Infrastructure and planning services	117	469	1 606	2 902	191.6%	0.1%	6 455	6 982	8 130	41.0%	0.6%
Laboratory services	_	2	_	45	_	_	_	_	_	-100.0%	_
Legal services	224	802	1 590	501	30.8%	0.1%	750	844	890	21.1%	0.1%
Contractors	2 832	18 969	19 460	11 407	59.1%	1.2%	15 956	15 763	16 432	12.9%	1.6%
Agency and support/outsourced services	15 504	15 665	19 768	25 897	18.7%	1.7%	40 612	40 750	41 728	17.2%	3.9%
Entertainment	44	41	25	32	-10.1%	_	30	30	30	-2.1%	_
Fleet services (including government motor	2 156	3 587	5 334	8 162	55.9%	0.4%	8 174	8 332	9 473	5.1%	0.9%
transport)											
Inventory: Clothing material and	_	_	_	_	-	_	895	926	871	_	0.1%
accessories											
Inventory: Farming supplies	_	9 847	6 462	6 000	_	0.5%	7 125	8 159	9 173	15.2%	0.8%
Inventory: Food and food supplies	_	_	_	_	_	_	250	300	320	_	_

Table 24.14 Forestry and Natural Resources Management expenditure trends and estimates by subprogramme and economic classification

Classification				T.		_					
Economic classification					Average	Expen- diture/				Average	Expen- diture/
					growth	Total:				growth	Total:
				Adjusted	rate		Medium-	term expendi	ture	rate	
		Audited outcon		appropriation	(%)	(%)		estimate		(%)	(%)
R thousand	2012/13		2014/15	2015/16	2012/13	- 2015/16	2016/17		2018/19	2015/16 -	2018/19
Inventory: Fuel, oil and gas	_		-	_	_	_	509 660	533 668	547 741	_	0.1%
Inventory: Materials and supplies Inventory: Other supplies	_	. <u>-</u> . 1	2	- 5	_	_	500 5	500 5	741 5	_	0.1%
Consumable supplies	28 323		25 380	29 348	1.2%	2.4%	27 049	28 470	31 200	2.1%	3.0%
Consumables: Stationery, printing and office supplies	1 853		2 122	4 962	38.9%	0.2%	4 873	5 388	5 643	4.4%	0.5%
Operating leases	2	-	-	_	-100.0%	_	690	711	711	-	0.1%
Rental and hiring	_	342	-	_	-	-	1 556	1 653	1 749	-	0.1%
Property payments	8 940	15 432	20 747	19 617	29.9%	1.4%	17 480	19 537	20 065	0.8%	2.0%
Transport provided: Departmental activity	40.070	25 507	20.054	24.704	44.00/	2 20/	10	15	20	4.00/	2 20/
Travel and subsistence Training and development	46 272 1 394		38 654 2 144	31 781 2 921	-11.8% 28.0%	3.3% 0.2%	29 233 3 751	32 533 3 915	33 487 4 048	1.8% 11.5%	3.3% 0.4%
Operating payments	3 886		3 803	5 119	9.6%	0.2%	4 471	4 696	4 897	-1.5%	0.4%
Venues and facilities	7 603		6 235	17 277	31.5%	0.8%		-	-	-100.0%	0.5%
Interest and rent on land	865		287	1 532	21.0%	0.1%	1 013	1 345	1 416	-2.6%	0.1%
Transfers and subsidies	540 475		595 590	147 449	-35.1%	37.8%	157 887	146 313	154 586	1.6%	15.9%
Provinces and municipalities	509 825		562 298	124 392	-37.5%	35.3%	146 774	134 716	142 497	4.6%	14.4%
Departmental agencies and accounts	3 008		3 000	3 000	-0.1%	0.3%	3 000	3 000	3 000	_	0.3%
Higher education institutions	4 017		2 322	2 462	-15.1%	0.2%	2 609	2 766	2 931	6.0%	0.3%
Public corporations and private enterprises Non-profit institutions	68 3 500		29 14 162	12 900	-100.0% 54.5%	0.9%	5 084	5 365	5 646	-24.1%	0.8%
Households	20 057		13 779	4 695	-38.4%	1.0%	420	466	512	-24.1% -52.2%	0.6%
Payments for capital assets	59 264		46 690	45 910	-8.2%	4.9%	43 047	46 348	47 974	1.5%	4.8%
Buildings and other fixed structures	123		95	30	-37.5%	-	-	-	-	-100.0%	-
Machinery and equipment	59 141		46 595	45 712	-8.2%	4.9%	42 927	46 227	47 852	1.5%	4.8%
Biological assets	_		_	168	-	_	120	121	122	-10.1%	-
Payments for financial assets	99		24		-100.0%	-	_	_	_	-	_
Total	1 191 785		1 303 645	906 216	-8.7%	100.0%	945 562		002 536	3.4%	100.0%
Proportion of total programme	20.5%	18.7%	19.7%	14.1%	-	-	14.9%	14.3%	14.3%	-	-
expenditure to vote expenditure											<u> </u>
Details of transfers and subsidies					r						
Households											
Other transfers to households	42 027	40	44		400.00/	0.20/					
Current Claims against the state	13 827		14 14		-100.0% -100.0%	0.3%			_		_
Avian influenza	13 817		-	_	-100.0%	0.3%	_	_	_	_	_
Departmental agencies and accounts	10 011				100.070	0.070					
Departmental agencies (non-business entities)											
Current	3 008	3 000	3 000	3 000	-0.1%	0.3%	3 000	3 000	3 000	-	0.3%
Communication	8		-	-	-100.0%	-	-	-	1	-	-
Water Research Commission	3 000	3 000	3 000	3 000	-	0.3%	3 000	3 000	3 000	_	0.3%
Provinces and municipalities											
Municipalities											
Municipal bank accounts Current	35	601	700	780	181.4%	_	775	785	798	0.8%	0.1%
Vehicle licences	35		200	180	72.6%	_	175	185	198	3.2%	0.170
Forestry Arbour City Awards	_		500	600	72.070	_	600	600	600	0.270	0.1%
Households									000		0.170
Social benefits											
Current	6 230		13 765	4 695	-9.0%	0.7%	420	466	512	-52.2%	0.2%
Employee social benefits	6 230	8 746	13 765	4 695	-9.0%	0.7%	420	466	512	-52.2%	0.2%
Public corporations and private enterprises											
Private enterprises											
Other transfers to private enterprises Current	68	102	20		-100.0%		_				
Claims against the state	68		29 29	<u>-</u>	-100.0%	_		<u> </u>			-
Non-profit institutions	00	102	23		-100.070						
Current	3 500	9 869	14 162	12 900	54.5%	0.9%	5 084	5 365	5 646	-24.1%	0.8%
Forestry South Africa	3 500		6 024	4 419	8.1%	0.4%	4 684	4 965	5 246	5.9%	0.5%
Centre for International Forestry Research	_		100	_	_	_	_	_	_	_	_
Food and Trees for Africa	_		200	400	-	-	400	400	400	-	-
Lima Rural Development Foundation	_	4 081	7 838	8 081	-	0.4%	_	_	_	-100.0%	0.2%
Provinces and municipalities											
Provinces											
Provincial Revenue Funds	E00 700	400 077	EC4 FOC	400.040	27.00/	25.20/	445.000	422.024	444 000	4 704	44 20/
Current	509 790		561 598	123 612 65 011	-37.6% 16.5%	35.3%	145 999	133 931 73 604	141 699 77 972	4.7%	14.3%
LandCare programme grant: Poverty relief and infrastructure development	111 599	105 823	67 837	65 011	-16.5%	7.7%	69 265	73 604	77 873	6.2%	7.5%
Comprehensive agricultural support programme grant:	398 191	303 254	493 761	58 601	-47.2%	27.6%	76 734	60 327	63 826	2.9%	6.8%
Disasters: Flood damaged infrastructure	000 131	000 204	700 101	30 001	¬1 .∠ /0	27.070	10 104	00 021	00 020	2.5/0	0.070
Higher education institutions											
Current	4 017	2 191	2 322	2 462	-15.1%	0.2%	2 609	2 766	2 931	6.0%	0.3%
University of Pretoria	4 017		2 322	2 462	-15.1%		2 609	2 766	2 931	6.0%	0.3%
•											

Table 24.15 Forestry and Natural Resources Management personnel numbers and cost by salary level¹ prior to Cabinet approved reduction, effective from 2017/18²; budget reductions and aggregate baseline total

		ber of posts																	
	esti	mated for																	
	31 N	larch 2016			Num	ber and c	ost3 of p	ersonne	el posts fi	lled / pla	inned fo	or on fund	ed estab	olishme	nt			Nu	ımber
	Number	Number					•											Average	Salary
	of	of posts																growth	level/Total:
	funded	additional		Actual Revised estimate Medium-term expenditure estimate								rate	Average						
	posts	to the		Actual		Revi	sed esti	mate			Medi	um-term	expendit	ure esti	mate			(%)	(%)
	•	establishment	2	2014/15		2	015/16		2	016/17		2	017/18		2	018/19		2015/16	6 - 2018/19
Forestry an	nd Natural	Resources			Unit			Unit			Unit			Unit			Unit		
Manageme	nt		Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary																			
level	2 513	3	2 322	491.2	0.2	2 510	507.4	0.2	2 510	553.7	0.2	2 510	605.7	0.2	2 510	648.0	0.3	_	100.0%
1 – 6	2 024	-	1 896	311.1	0.2	2 024	303.4	0.1	2 024	331.2	0.2	2 024	362.2	0.2	2 024	389.6	0.2	-	80.6%
7 – 10	408	_	356	127.7	0.4	408	145.5	0.4	408	158.7	0.4	408	173.7	0.4	408	184.6	0.5	_	16.3%
11 – 12	64	1	58	39.1	0.7	63	41.9	0.7	63	45.7	0.7	63	50.0	8.0	63	52.9	8.0	_	2.5%
13 – 16	17	2	12	13.3	1.1	15	16.6	1.1	15	18.1	1.2	15	19.8	1.3	15	21.0	1.4	_	0.6%
Reduction	_	-	_	_	_	_	_	_	_	_	_	_	(39.4)	_	_	(61.7)	_	_	_
Total	2 513	3	2 322	491.2	0.2	2 510	507.4	0.2	2 510	553.7	0.2	-	566.3	-	-	586.3	_	-	_

^{1.} Data has been provided by the department and may not necessarily reconcile with official government personnel data.

Programme 6: Fisheries

Programme purpose

Promote the development, management, monitoring and sustainable use of marine living resources and the development of the fisheries sector.

Objectives

- Ensure increased productivity in prioritised areas as well as value chains by:
 - supporting 24 Operation Phakisa aquaculture projects by 2018/19
 - conducting 2 new research studies on genetics and nutrition for aquaculture species by 2018.
- Lead and coordinate government food security initiatives by:
 - developing sector specific policies and allocating rights to 9 fishing sectors by 2018/19
 - allocating rights to registered small scale fisheries cooperatives by 2018/19.
- Contribute to poverty alleviation and promote food security by:
 - developing and implementing the small scale fisheries policy for the allocation of fishing rights to small scale fisheries cooperatives by 2019/20
 - implementing the cooperative development and support programme by 2019/20.
- Ensure the conservation, protection, rehabilitation and recovery of depleted and degraded natural resources by:
 - developing recovery plans in prioritised areas of fish stocks such as abalone, west coast rock lobsters and deep water hake by 2018/19
 - compiling 1 research report to indicate the levels of fish stock to ensure the sustainability of resources and the industry by 2018/19
 - conducting 4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors (abalone, west coast rock lobster, line fish and deep water hake) over the medium.

Subprogrammes

- *Management* oversees and manages the programme.
- Aquaculture ensures growth and economic development of the aquaculture and fisheries industries for sustainable livelihoods by providing public support and an integrated platform for the management of aquaculture.

^{2.} This programme's compensation of employees budget has been reduced by R101.1 million for 2017/18 and 2018/19. After consultation with the Department of Public Service and Administration and National Treasury, the department will finalise, develop and implement a plan to manage its personnel expenditure within this reduced expenditure ceiling.

^{3.} Rand million.

- *Monitoring Control and Surveillance* ensures the protection and promotion of sustainable use of marine living resources by intensifying enforcement and compliance.
- *Marine Resources Management* ensures the sustainable, equitable and orderly utilisation of and access to marine living resources through improved management and regulation.
- *Fisheries Research and Development* ensures the promotion of the sustainable development of fisheries resources and ecosystems by conducting and supporting appropriate research.
- Marine Living Resources Fund receives transfers for the management and sustainable use of marine living resources to supplement the revenue received from levies on fish and fish products, permits, licences and application fees, as well as proceeds from the sale of confiscated fish and fish products.

Expenditure trends and estimates

Table 24.16 Fisheries expenditure trends and estimates by subprogramme and economic classification

Subprogramme				Adjusted	Average growth rate	Expen- diture/ Total: Average	Medium	-term exper	nditure	Average growth rate	Expen- diture/ Total: Average
	Auc	lited outcome		appropriation	(%)	(%)		estimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 -	2018/19
Management	925	748	3 159	2 168	32.8%	0.4%	3 028	3 124	3 232	14.2%	0.6%
Aquaculture	28 739	35 822	29 952	32 798	4.5%	7.0%	37 803	38 980	40 340	7.1%	7.9%
Monitoring Control and Surveillance	68 226	72 571	78 056	87 950	8.8%	16.8%	84 940	87 515	90 571	1.0%	18.5%
Marine Resources Management	17 382	17 975	19 176	20 353	5.4%	4.1%	22 285	22 992	23 798	5.4%	4.7%
Fisheries Research and Development	52 693	56 989	58 091	63 375	6.3%	12.7%	68 783	70 839	73 394	5.0%	14.6%
Marine Living Resources Fund	316 365	253 545	251 331	258 623	-6.5%	59.1%	241 759	252 294	266 642	1.0%	53.7%
Total	484 330	437 650	439 765	465 267	-1.3%	100.0%	458 598	475 744	497 977	2.3%	100.0%
Change to 2015				22 000			(4 273)	(12 798)	(18 902)		
Budget estimate											
Formania describination											
Economic classification Current payments	166 678	177 863	188 001	206 644	7.4%	40.5%	216 839	223 450	231 335	3.8%	46.3%
Compensation of employees	166 678	177 863	188 001	206 644	7.4%	40.5%	216 839	223 450	231 335	3.8%	46.3%
Transfers and subsidies	317 652	254 130	251 744	258 623	-6.6%	59.2%	241 759	252 294	266 642	1.0%	53.7%
								252 294			
Departmental agencies and accounts	316 365 1 287	253 545	251 331	258 623	-6.5%	59.1%	241 759	252 294	266 642	1.0%	53.7%
Households		585	413	-	-100.0%	0.1%				-	_
Payments for capital assets		5 657	-	-		0.3%				_	-
Buildings and other fixed structures	-	5 657		_		0.3%		-	-	-	-
Payments for financial assets	-	-	20	-		-			-		-
Total	484 330	437 650	439 765	465 267	-1.3%	100.0%	458 598	475 744	497 977	2.3%	100.0%
Proportion of total programme expenditure to vote expenditure	8.3%	7.2%	6.6%	7.3%	-	_	7.2%	7.1%	7.1%	_	_
experience to vote experience	<u> </u>	•						•			
Details of transfers and subsidies											
Households Other transfers to households											
	044	40	70		400.00/						
Current	244	40	73	-	-100.0%	-		-	_	-	-
Claims against the state	244	40	73	_	-100.0%	-		-		-	-
Departmental agencies and accounts											
Departmental agencies (non-business entities)											
Current	316 365	253 545	251 331	258 623	-6.5%	59.1%	241 759	252 294	266 642	1.0%	53.7%
Marine Living Resources Fund	316 365	253 545	251 331	258 623	-6.5%	59.1%	241 759	252 294	266 642	1.0%	53.7%
Households											
Social benefits											
Current	1 043	545	340	_	-100.0%	0.1%	_	-	-	_	-
Employee social benefits	1 043	545	340	-	-100.0%	0.1%	_	-	-	_	

Personnel information

Table 24.17 Fisheries personnel numbers and cost by salary level¹ prior to Cabinet approved reduction, effective from 2017/18²: budget reductions and aggregate baseline total

	Numi	per of posts																	
	esti	mated for																	
	31 N	larch 2016			Num	ber and c	ost3 of p	ersonn	el posts f	illed / pl	anned 1	for on fun	ded esta	blishme	ent			Nu	mber
	Number	Number																Average	Salary
	of	of posts																growth	level/Total:
	funded	additional																rate	Average
	posts	to the		Actual		Revi	sed esti	mate			Medi	um-term	expendit	ure esti	mate			(%)	(%)
		establishment	2	2014/15		2	015/16		2	016/17		2	017/18		2	018/19		2015/16	- 2018/19
					Unit			Unit			Unit			Unit			Unit		
Fisheries			Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary	581	20	490	188.0	0.4	561	206.6	0.4	561	216.8	0.4	561	239.4	0.4	561	256.1	0.5	_	100.0%
level																			
1 – 6	122	19	90	18.9	0.2	103	21.0	0.2	103	22.0	0.2	103	24.3	0.2	103	26.0	0.3	-	18.4%
7 – 10	377	_	335	117.9	0.4	377	116.6	0.3	377	122.3	0.3	377	134.9	0.4	377	144.4	0.4	_	67.2%

Table 24.17 Fisheries personnel numbers and cost by salary level prior to Cabinet approved reduction, effective from 2017/18²; budget reductions and aggregate baseline total

	Numl	per of posts																	
		mated for																	
	31 M	larch 2016			Num	ber and co	st3 of per	sonnel	posts filled	d / plann	ed for o	n funded e	stablish	ment				Nι	ımber
	Number	Number																Average	Salary
	of	of posts																growth	level/Total:
	funded	additional																rate	Average
	posts	to the		Actual Revised estimate							Med	lium-term	expendit	ure estii	mate			(%)	(%)
		establishment		Actual Revised estimate 2014/15 2015/16					,	016/17		,	017/18		2	018/19		2045/4	5 - 2018/19
-			- 4	2014/15			010/10			010/1/			01//18			018/19		2015/10	5 - 2018/19
					Unit			Unit			Unit			Unit			Unit		
Fisheries			Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
11 – 12	64	-	52	37.9	0.7	64	47.9	0.7	64	50.3	0.8	64	55.5	0.9	64	59.4	0.9	-	11.4%
13 – 16	18	1	13	13.3	1.0	17	21.2	1.2	17	22.3	1.3	17	24.6	1.4	17	26.3	1.5	-	3.0%
Reduction	-	-	-	-	-	-	-	-	-	-	-	-	(15.9)	-	-	(24.8)	-	-	-
Total	581	20	490	188.0	0.4	561	206.6	0.4	561	216.8	0.4	-	223.5	-	-	231.3	-	-	-

Entities

Agricultural Research Council

Mandate

The Agricultural Research Council was established in terms of the Agricultural Research Act (1990) and is the main agricultural research institution in South Africa. In terms of the act, the council's primary mandate is to conduct research and development, and effect the transfer of technology in order to promote agriculture and industry, contribute to a better quality of life, and facilitate and ensure the conservation of natural resources.

Selected performance indicators

Table 24.18 Agricultural Research Council performance indicators by programme/objective/activity and related outcome

Indicator	Programme/Objective/Activity	Outcome		Past	-	Current	Р	rojections	
			2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
Number of peer reviewed scientific publications per year	Crop production, improvement and protection		87	90	110	94	105	132	131
Number of cultivars registered per year	Crop production, improvement and protection		12	13	12	12	16	17	17
Number of peer reviewed scientific publications per year	Animal health, improvement and protection		84	75	92	90	98	107	117
Number of peer reviewed scientific publications per year	Natural resource management		65	54	109	79	85	94	103
Number of peer reviewed scientific publications per year	Mechanisation and engineering	Outcome 7: Comprehensive rural development and land	1	O ¹	3	7	8	9	10
Number of peer reviewed scientific publications per year	Agro-processing, food technology and safety	reform	24	22	15	35	38	43	48
Number of peer reviewed scientific publications per year	Smallholder Agricultural development		7	1	01	4	8	8	9
Number of smallholder farmers/clients supported per year	Smallholder agricultural development		6 107	6 248	7 000	1 506	1 647	1 818	2 014
Number of farmers trained per year	Training and extension		5 389	9 189	8 500	10 947	11 319	11 800	12 179
Number of extension officers trained per year	Training and extension		_2	_2	_2	613	636	669	709

^{1.} Target was not achieved in these years.

Expenditure analysis

The Agricultural Research Council contributes to the achievement of the national development plan's vision of improved productivity, competitiveness and sustainability for animal and crop production; national biodiversity and the integrity of the ecosystem; and an increased number of smallholder farmers who have access to agriculture technologies and extension services. In line with this, the council's focus over the medium term will be on research and development, the transfer of technology to promote the agriculture sector, and the

^{1.} Data has been provided by the department and may not necessarily reconcile with official government personnel data.

2. This programme's compensation of employees budget has been reduced by R40.7 million for 2017/18 and 2018/19. After consultation with the Department of Public Service and Administration and National Treasury, the department will finalise, develop and implement a plan to manage its personnel expenditure within this reduced expenditure ceiling.

^{3.} Rand million.

^{2.} No historical data is available as this indicator was introduced in 2015/16.

conservation of natural resources through promoting agro-processing to smallholder farmers. This focus also contributes to outcome 4 (decent employment through inclusive economic growth) and outcome 10 (protect and enhance our environmental assets and natural resources) of government's 2014-2019 medium term strategic framework.

The council plans to focus on research and development through the publication of a projected 1 153 scientific reports over the medium term. Approximately 50 research studies into new crop cultivars will be conducted, and these will also be registered, and the production facility for the vaccine for foot and mouth disease, which was allocated R180 million in 2012/13, will be completed. The council will encourage the conservation of natural resources such as soil by providing support in the form of conservation skills to more than 5 400 smallholder farmers by 2018/19 to ensure production efficiencies, and vibrant, equitable and sustainable rural communities, at an estimated cost of R425.8 million over the medium term. Advisory services will be provided to farmers at an estimated cost of R80.5 million over the medium term.

The council's focus on the transfer of technology to promote the agriculture sector includes initiatives carried out in the following programmes: agro-processing, food technology and safety; natural resource management; animal health improvement and protection; and crop production, improvement and protection. The council plans to train an estimated 2 000 extension officers and collaborate with universities to train smallholder farmers so that they are fully able to utilise technology in the agriculture sector, at an estimated cost of R80.5 million over the MTEF period.

The council's work is labour intensive and is carried out by 3 297 personnel. Expenditure on compensation of employees is estimated to be R2.5 billion over the medium term, reflecting 69 per cent of the council's total budget.

The council receives transfers of R2.7 billion over the medium term from the Department of Agriculture, Forestry and Fisheries, accounting for 67.5 per cent of its total revenue. Projected external income of R1.3 billion over the medium term is generated through research and development contracts, the sale of farm products, and royalties, increasing at an average annual rate of 5.8 per cent, from R413.6 million in 2015/16 to R489.1 million in 2018/19. This projected growth is due to an expected increase in the number of scientific agricultural research studies conducted for clients such as the Department of Rural Development and Land Reform, and an operational allocation of R124 million over the medium term from the Department of Science and Technology.

Programmes/objectives/activities

Table 24.19 Agricultural Research Council expenditure trends and estimates by programme/objective/activity

						Expen-					Expen-
					Average	diture/				Average	diture/
					growth	Total:				growth	Total:
				Revised	rate	Average	Medium	n-term expend	liture	rate	Average
_	Aud	dited outcome		estimate	(%)	(%)		estimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 - 2	018/19
Administration	188 528	165 076	172 475	168 623	-3.7%	15.2%	170 232	190 535	199 025	5.7%	15.2%
Crop production, improvement and	216 060	287 156	292 941	282 342	9.3%	23.3%	292 911	324 281	342 181	6.6%	26.0%
protection											
Animal health, improvement and	226 312	283 899	288 865	227 647	0.2%	22.1%	234 127	288 767	304 858	10.2%	22.0%
protection											
Natural resource management	169 038	212 969	175 713	140 305	-6.0%	15.1%	144 942	163 316	175 118	7.7%	13.0%
Mechanisation and engineering	_	14 902	14 293	15 914	_	0.9%	16 366	18 790	19 880	7.7%	1.5%
Agro-processing, food technology	171 079	60 604	59 735	47 837	-34.6%	7.7%	49 197	56 482	59 899	7.8%	4.5%
and safety											
Smallholder agricultural	_	59 172	137 245	125 088	_	6.7%	125 351	145 123	155 372	7.5%	11.5%
development											
Agricultural economics and	_	32 416	31 089	44 613	_	2.3%	45 882	52 676	55 849	7.8%	4.2%
commercialisation											
Training and extension	_	18 486	17 740	23 327	-	1.3%	23 990	27 543	29 047	7.6%	2.2%
Other projects	44 317	92 242	134 953	-	-100.0%	5.5%	-	-		-	-
Total	1 015 334	1 226 923	1 325 050	1 075 694	1.9%	100.0%	1 103 000	1 267 513	1 341 229	7.6%	100.0%

Statements of historical financial performance and position

Table 24.20 Agricultural Research Council statements of historical financial performance and position

Statement of financial performance		Audited		Audited	<u> </u>	Audited	Budget	Revised	Outcome/ Budget Average
	Budget	outcome	Budget	outcome	Budget	outcome	estimate	estimate	(%)
R thousand	2012/	13	2013/	14	2014/	15	2015	5/16	2012/13 - 2015/16
Revenue									
Non-tax revenue	323 555	356 527	356 822	496 851	391 211	439 094	413 627	413 627	114.9%
Sale of goods and services other than capital assets of which:	308 137	317 858	332 013	447 323	364 785	386 471	386 672	386 672	110.5%
Sales by market establishment	308 137	317 858	332 013	447 323	364 785	386 471	386 672	386 672	110.5%
Other non-tax revenue	15 418	38 669	24 809	49 528	26 426	52 623	26 955	26 955	179.2%
Transfers received	869 592	747 384	888 430	865 755	956 785	919 261	760 053	744 678	94.3%
Total revenue	1 193 147	1 103 911	1 245 252	1 362 606	1 347 996	1 358 354	1 173 679	1 158 305	100.5%
Expenses									
Current expenses	1 014 507	1 015 333	1 128 599	1 226 923	1 269 085	1 325 050	1 075 694	1 075 694	103.5%
Compensation of employees	586 007	611 756	663 484	685 235	738 854	760 364	779 300	779 300	102.5%
Goods and services	403 714	379 763	431 561	511 237	496 687	517 669	261 394	261 394	104.8%
Depreciation	24 786	23 794	33 548	30 374	33 544	47 017	35 000	35 000	107.3%
Interest, dividends and rent on land	-	21	6	76	_	_		_	1 573.5%
Total expenses	1 014 507	1 015 333	1 128 599	1 226 923	1 269 085	1 325 050	1 075 694	1 075 694	103.5%
Surplus/(Deficit)	178 639	88 578	116 653	135 683	78 911	33 305	97 985	82 611	_
Statement of financial position									
Carrying value of assets	896 640	783 827	1 116 000	880 124	992 281	941 883	991 821	991 821	90.0%
Acquisition of assets	(146 227)	(110 990)	(109 081)	(146 446)	(150 384)	(111 104)	(82 610)	(141 028)	104.4%
Investments	2 150	3 849	2 032	4 328	2 032	5 262	4 328	4 328	168.5%
Inventory	12 408	10 438	13 179	18 869	13 904	12 416	14 668	14 668	104.1%
Receivables and prepayments	78 548	77 018	86 845	122 243	93 621	113 971	98 771	98 771	115.2%
Cash and cash equivalents	250 164	496 724	128 000	480 212	401 521	508 236	316 856	316 856	164.3%
Total assets	1 239 909	1 372 340	1 346 055	1 505 775	1 503 358	1 581 768	1 426 444	1 426 444	106.7%
Accumulated surplus/(deficit)	865 135	719 958	917 227	855 641	875 841	888 947	876 314	888 948	94.9%
Capital and reserves	111 032	2 368	111 274	2 368	2 368	2 632	2 368	2 368	4.3%
Capital reserve fund	-	109 594	_	109 593	109 593	109 593	109 593	109 593	200.0%
Accrued interest	1								
Deferred income	43 860	192 597	74 321	192 597	192 597	192 597	192 597	192 597	153.0%
Trade and other payables	128 347	226 668	174 140	228 646	247 970	267 718	176 502	163 868	122.0%
Taxation	-	13 984	-	7 802	-	12 788	-	-	-
Provisions	74 536	107 172	69 094	109 127	74 989	107 493	69 071	69 071	136.6%
Total equity and liabilities	1 222 911	1 372 341	1 346 055	1 505 774	1 503 358	1 581 768	1 426 445	1 426 445	107.0%

Statements of estimates of financial performance and position

Table 24.21 Agricultural Research Council statements of estimates of financial performance and position

Statement of financial performance			Expen-					Expen-
·		Average	diture/				Average	diture/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
	estimate	(%)	(%)		dium-term estimate		(%)	(%)
R thousand	2015/16	2012/13	- 2015/16	2016/17	2016/17 2017/18		2015/16 - 20	18/19
Revenue								
Non-tax revenue	413 627	5.1%	34.2%	437 365	462 507	489 135	5.7%	35.1%
Sale of goods and services other than capital assets	386 672	6.8%	30.9%	409 871	434 464	460 531	6.0%	33.0%
of which:								
Sales by market establishment	386 672	6.8%	30.9%	409 871	434 464	460 531	6.0%	33.0%
Other non-tax revenue	26 955	-11.3%	3.3%	27 494	28 043	28 604	2.0%	2.2%
Transfers received	744 678	-0.1%	65.8%	752 622	896 344	948 001	8.4%	64.9%
Total revenue	1 158 305	1.6%	100.0%	1 189 988	1 358 851	1 437 136	7.5%	100.0%
Expenses								
Current expenses	1 075 694	1.9%	100.0%	1 103 000	1 267 513	1 341 229	7.6%	99.3%
Compensation of employees	779 300	8.4%	61.5%	818 265	859 178	902 137	5.0%	70.4%
Goods and services	261 394	-11.7%	35.6%	247 735	369 335	397 984	15.0%	26.4%
Depreciation	35 000	13.7%	2.9%	37 000	39 000	41 108	5.5%	3.2%
Total expenses	1 075 694	1.9%	100.0%	1 103 000	1 267 513	1 341 229	7.6%	100.0%
Surplus/(Deficit)	82 611	-	_	86 988	91 338	95 906	5.1%	-
Statement of financial position								
Carrying value of assets	991 821	8.2%	61.2%	1 103 978	1 155 689	1 210 487	6.9%	70.8%
of which:				. 100 010			0.070	
Acquisition of assets	(141 028)	8.3%	-8.7%	(86 987)	(91 338)	(95 906)	-12.1%	-6.7%
Investments	4 328	4.0%	0.3%	4 328	4 328	4 328	-	0.3%
Inventory	14 668	12.0%	1.0%	15 402	16 480	16 480	4.0%	1.0%
Receivables and prepayments	98 771	8.6%	7.0%	103 342	115 952	103 952	1.7%	6.7%
Cash and cash equivalents	316 856	-13.9%	30.6%	285 741	360 777	371 907	5.5%	21.2%
Total assets	1 426 444	1.3%	100.0%	1 512 791	1 653 226	1 707 154	6.2%	100.0%

Table 24.21 Agricultural Research Council statements of estimates of financial performance and position

Statement of financial position			Expen-					Expen-
		Average	diture/				Average	diture/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
	estimate	(%)	(%)	Me	edium-term estimate	:	(%)	(%)
R thousand	2015/16	2012/13	- 2015/16	2016/17	2017/18	2018/19	2015/16 - 2	018/19
Accumulated surplus/(deficit)	888 948	7.3%	57.0%	975 936	1 067 274	1 163 180	9.4%	64.9%
Capital and reserves	2 368	-	0.2%	2 368	2 368	2 368	_	0.2%
Capital reserve fund	109 593	-0.0%	7.5%	109 593	109 593	109 593	_	7.0%
Deferred income	192 597	-	13.1%	192 597	192 597	192 597	-	12.3%
Trade and other payables	163 868	-10.2%	15.0%	164 225	209 468	167 489	0.7%	11.2%
Provisions	69 071	-13.6%	6.7%	68 072	71 927	71 927	1.4%	4.5%
Total equity and liabilities	1 426 445	1.3%	100.0%	1 512 791	1 653 227	1 707 154	11.5%	100.0%

Table 24.22 Agricultural Research Council personnel numbers and cost by salary level¹

		er of posts																	
		nated for																	
	31 M	arch 2016			Numb	er and cos	t1 of pers	onnel po	osts filled /	planned	for on fu	unded esta	blishmen	t				Num	ıber
	Number	Number																Average	Salary
	of	of																growth	level/Total:
	funded	posts																rate	Average
	posts	on approved		Actual		Revis	ed estima	ite			Med	dium-term	expenditu	ıre estim	nate			(%)	(%)
	-	establishment																	
				2014/15		- 2	2015/16		2	2016/17			2017/18			2018/19		2015/16 -	- 2018/19
					Unit			Unit			Unit			Unit			Unit		
Agricult	ural Resea	arch Council	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary	3 297	3 297	3 426	760.4	0.2	3 297	779.3	0.2	3 297	818.3	0.2	3 297	859.2	0.3	3 297	902.1	0.3	5.0%	100.0%
level																			
1 – 6	1 974	1 974	2 060	207.6	0.1	1 974	214.6	0.1	1 974	225.4	0.1	1 974	236.6	0.1	1 974	248.5	0.1	5.0%	59.9%
7 – 10	1 061	1 061	1 104	365.8	0.3	1 061	368.6	0.3	1 061	387.0	0.4	1 061	406.4	0.4	1 061	426.7	0.4	5.0%	32.2%
11 – 12	182	182	182	106.3	0.6	182	111.7	0.6	182	117.2	0.6	182	123.1	0.7	182	129.3	0.7	5.0%	5.5%
13 – 16	77	77	77	74.2	1.0	77	77.6	1.0	77	81.5	1.1	77	85.6	1.1	77	89.9	1.2	5.0%	2.3%
17 – 22	3	3	3	6.4	2.1	3	6.8	2.3	3	7.1	2.4	3	7.5	2.5	3	7.8	2.6	5.0%	0.1%

Marine Living Resources Fund

Mandate

The Marine Living Resources Fund is a schedule 3 A public, entity that operates as a branch within the Department of Agriculture, Forestry and Fisheries. It was established in terms of the Marine Living Resources Act (1998). The fund's mandate and core business is to manage the development and sustainable use of South Africa's marine resources, and to protect the integrity and quality of the marine ecosystem. The fund also ensures fair and equitable access to the country's marine resources for the benefit of all citizens.

Selected performance indicators

Table 24.23 Marine Living Resources Fund performance indicators by programme/objective/activity and related outcome

Indicator	Programme/Objective/Activity	Outcome		Past		Current	Projections			
			2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	
Number of job opportunities in the Working for Fisheries programme per year	Administration		1 100	1 100	1 250	535	600	558	558	
Number of aquaculture catalyst projects supported under Operation Phakisa per year	Aquaculture and economic development	Outcome 4: Decent employment through inclusive economic growth	5	10	10	4	8	4	4	
Number of aquaculture research projects conducted per year	Aquaculture and economic development	-	_1	_1	1	2	2	2	2	
Number of fisheries security inspections conducted per year	Monitoring, compliance and surveillance		_1	_1	_1	26	30	33	35	
Number of enforcement and compliance inspections in the 4 prioritised fisheries sectors (hake, abalone, rock lobster and line fish) per year	Monitoring, compliance and surveillance	Outcome 10: Protect and enhance our environmental assets and natural resources	_1	_1	4 598	4 548	4 548	4 548		

^{1.} No historical data is available as these indicators were not measured in the respective years.

Expenditure analysis

The focus of the Marine Living Resources Fund over the medium term will be on: performing enforcement and compliance operations in prioritised fisheries sectors such as hake, abalone, rock lobster and line fish; enabling better protection of South Africa's natural resources; creating jobs in coastal and rural communities; and broadening the scope of the aquaculture sector. This is in line with outcome 4 (decent employment through inclusive economic growth) and outcome 10 (protect and enhance our environmental assets and natural resources) of government's 2014-2019 medium term strategic framework.

The Working for Fisheries projects in the expanded public works programme entail resource management initiatives that employ ecosystem approaches to fisheries and aquaculture by encouraging communities to manage and conserve their aquatic environments responsibly. In line with the vision of the national development plan, these projects are expected to result in the creation of 1 716 job opportunities by 2018/19 in the fisheries sector, as well as environmental sustainability in rural coastal communities as part of sustaining South Africa's ecosystems and using natural resources efficiently. The projects are allocated R224.8 million over the medium term.

The fund aims to conduct 13 644 monitoring, compliance and surveillance inspections by 2018/19 through the use of research vessels, and increased fishery patrols and visibility. It further plans to conduct 98 fishery security inspections; allocate fishing rights in 10 commercial sectors in 2016/17; include small scale fisheries in rural coastal communities in the economy in order to alleviate poverty, and create jobs, livelihood opportunities, and food security; and conduct annual research surveys that will inform set limits for the number of fish allowed to be caught and the level of effort put into fishing activities in all 22 commercial fishery sectors. To carry out these initiatives, R349 million over the medium term is allocated to the maintenance of research and patrol vessels in the monitoring, compliance and surveillance programme.

Catalytic aquaculture projects support the establishment of hatcheries, the revitalisation of existing fish ponds, and the broadening of the scope of the aquaculture sector by encouraging small fish farmers to participate in aquaculture projects through Operation Phakisa, an initiative conceived to unlock the economic potential of South Africa's oceans. This will enable small fish farmers to acquire aquaculture production skills and increase production as they will have access to more hatcheries and fully functional fish ponds. The fund expects to spend R20 million over the medium term to support 16 catalytic aquaculture projects through Operation Phakisa. The aquaculture and economic development programme has an allocation of R75 million over the medium term, reflecting 5.6 per cent of the fund's total budget.

Programmes/objectives/activities

Table 24.24 Marine Living Resources Fund expenditure trends and estimates by programme/objective/activity

	Aud	lited outcome		Revised estimate	Average growth rate (%)	Expen- diture/ Total: Average (%)		-term expendi estimate	ture	Average growth rate (%)	Expenditure/ Total: Average (%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 - 2	018/19
Administration	59 187	21 016	129 687	147 691	35.6%	21.3%	137 094	143 825	151 866	0.9%	31.8%
Marine resources management	5 381	12 343	14 520	40 709	96.3%	4.0%	46 471	48 708	51 321	8.0%	10.3%
Aquaculture and economic	88 780	144 604	17 747	21 755	-37.4%	18.6%	23 554	24 687	26 011	6.1%	5.3%
development											
Marine resources research	56 494	122 714	153 019	137 992	34.7%	27.7%	103 690	108 104	114 113	-6.1%	25.3%
Monitoring, compliance and surveillance	59 187	136 132	134 069	152 040	37.0%	28.4%	111 069	115 742	122 195	-7.0%	27.3%
Total	269 029	436 809	449 042	500 187	23.0%	100.0%	421 878	441 066	465 506	-2.4%	100.0%

Statements of historical financial performance and position

Table 24.25 Marine Living Resources Fund statements of historical financial performance and position

Statement of financial performance					-				Outcome/ Budget
		Audited		Audited		Audited	Budget	Revised	Average
	Budget	outcome	Budget	outcome	Budget	outcome	estimate	estimate	(%)
R thousand	2012/1	13	2013/	14	2014	/15	2015	/16	2012/13 - 2015/16
Revenue									
Non-tax revenue	170 138	146 189	137 251	143 157	140 000	145 019	156 142	149 450	96.7%
Sale of goods and services other than	143 138	134 141	115 500	125 484	108 000	131 354	127 642	103 500	100.0%
capital assets									
of which:									
Administrative fees	108 138	112 945	105 500	104 988	108 000	104 246	109 642	103 500	98.7%
Other sales	35 000	21 196	10 000	20 496	_	27 108	18 000	_	109.2%
Other non-tax revenue	27 000	12 048	21 751	17 673	32 000	13 665	28 500	45 950	81.8%
Transfers received	269 306	127 059	258 628	284 978	251 331	297 905	258 623	350 737	102.2%
Total revenue	439 444	273 248	395 879	428 135	391 331	442 924	414 765	500 187	100.2%
Expenses									
Current expenses	439 444	269 029	395 879	436 809	391 331	449 042	526 081	500 187	94.4%
Goods and services	404 644	237 812	367 879	404 955	361 331	418 154	494 581	468 687	93.9%
Depreciation	34 800	31 217	28 000	31 854	30 000	30 888	31 500	31 500	100.9%
Total expenses	439 444	269 029	395 879	436 809	391 331	449 042	526 081	500 187	94.4%
Surplus/(Deficit)	-	4 219	-	(8 674)	-	(6 118)	(111 316)	_	-
Statement of financial position									
Carrying value of assets	345 876	437 532	430 116	417 082	411 205	389 282	373 082	364 834	103.1%
Acquisition of assets	(16 300)	(6 950)	(17 680)	(11 416)	(14 000)	(3 149)	(11 000)	(7 050)	48.4%
Inventory	_	3 690		17 804		30 895		20 895	-
Receivables and prepayments	12 000	13 710	12 000	15 427	14 065	27 590	10 824	20 000	156.9%
Cash and cash equivalents	71 000	260 630	57 351	235 148	66 000	162 836	94 570	80 868	255.9%
Total assets	428 876	715 562	499 467	685 461	491 270	610 603	478 476	486 597	131.6%
Accumulated surplus/(deficit)	393 505	474 880	470 490	468 536	474 883	462 420	464 478	462 422	103.6%
Capital reserve fund	_	193 790	_	2 102	_	1 845	_	1 345	_
Deferred income	5 371	2 766	_	163 877	1 387	118 008	498	_	3 923.0%
Trade and other payables	30 000	44 126	28 977	50 946	15 000	28 330	13 500	22 830	167.2%
Total equity and liabilities	428 876	715 562	499 467	685 461	491 270	610 603	478 476	486 597	131.6%

Statements of estimates of financial performance and position

Table 24.26 Marine Living Resources Fund statements of estimates of financial performance and position

Statement of financial performance		Average	Expen- diture/				Average	Expen- diture/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
=	estimate	(%)	(%)		um-term estimate		(%)	(%)
R thousand	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 - 20	18/19
Revenue								
Non-tax revenue	149 450	0.7%	37.4%	180 118	188 771	198 864	10.0%	39.5%
Sale of goods and services other than capital	103 500	-8.3%	32.2%	124 785	133 726	133 726	8.9%	27.3%
assets								
of which:								
Administrative fees	103 500	-2.9%	27.5%	124 785	133 726	133 726	8.9%	27.3%
Other non-tax revenue	45 950	56.2%	5.2%	55 333	55 045	65 138	12.3%	12.2%
Transfers received	350 737	40.3%	62.6%	241 759	252 294	266 642	-8.7%	60.5%
Total revenue	500 187	22.3%	100.0%	421 877	441 065	465 506	-2.4%	100.0%
Expenses								
Current expenses	500 187	23.0%	100.0%	421 878	441 066	465 506	-2.4%	106.7%
Goods and services	468 687	25.4%	92.0%	389 878	409 066	432 507	-2.6%	92.9%
Depreciation	31 500	0.3%	8.0%	32 000	32 000	32 999	1.6%	7.1%
Total expenses	500 187	23.0%	100.0%	421 878	441 066	465 506	-2.4%	100.0%
Surplus/(Deficit)	-	(1)	-	(1)	(1)	-	_	-
Statement of financial position								
Carrying value of assets	364 834	-5.9%	65.2%	340 834	317 834	294 834	-6.9%	68.9%
of which:	001001	0.070	00.270	010 001	011 001	201001	0.070	00.070
Acquisition of assets	(7 050)	0.5%	-1.2%	(8 000)	(9 000)	(10 000)	12.4%	-1.8%
Inventory	20 895	78.2%	3.1%	10 895	895	- (10 000)	-100.0%	1.7%
Receivables and prepayments	20 000	13.4%	3.2%	15 000	10 000	5 000	-37.0%	2.6%
Cash and cash equivalents	80 868	-32.3%	28.5%	113 868	145 868	168 918	27.8%	26.8%
Total assets	486 597	-12.1%	100.0%	480 597	474 597	468 752	-1.2%	100.0%
Accumulated surplus/(deficit)	462 422	-0.9%	76.4%	462 422	462 422	462 422	_	96.8%
Capital reserve fund	1 345	-80.9%	7.0%	845	345		-100.0%	0.1%
Trade and other payables	22 830	-19.7%	5.7%	17 330	11 830	6 330	-34.8%	3.0%
Total equity and liabilities	486 597	-12.1%	100.0%	480 597	474 597	468 752	-134.8%	100.0%

National Agricultural Marketing Council

Mandate

The National Agricultural Marketing Council was established in terms of sections 3 and 4 of the Marketing of Agricultural Products Act (1996), as amended. The council is mandated to: investigate the establishment, continuation, amendment or revocation of statutory measures affecting the marketing of agricultural products; evaluate the desirability, necessity or efficiency of statutory measures; and if necessary, propose alternatives to the establishment, continuation, amendment or repeal of a statutory measure, and to report to and advise the minister accordingly.

Selected performance indicators

Table 24.27 National Agricultural Marketing Council performance indicators by programme/objective/activity and related outcome

Indicator	Programme/Objective/Activity	Outcome		Past		Current	P	rojections	
			2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
Number of trade research reports	Market and economic research centre		1	1	1	1	1	1	1
published per year Number of agro-food chain journal articles published	Market and economic research centre	_	11	12	15	16	16	17	17
per year Number of statutory measures status	Statutory measures	_	25	28	30	32	35	35	35
reports published per year Number of supply and demand estimates committee reports published	Statutory measures		8	10	10	10	10	10	12
per year Number of registers of directly affected groups reports published per year	Statutory measures	7	1	1	1	1	1	1	1
Number of status reports of agricultural trusts published per year	Agricultural trusts	Outcome 7: Comprehensive rural development and land	_1	1	1	1	1	1	1
Number of training reports on trustee capacity development published per year	Agricultural trusts	reform	1	1	1	1	1	1	1
Number of Agricultural Markets Schemes Trust and Grain Farmer Development Trust reports published per year	Agricultural trusts		1	2	2	2	2	2	2
Number of agricultural marketing training programmes facilitated per year	Agribusiness development		4	4	4	4	4	4	4
Number of agricultural development schemes designed per year	Agribusiness development		1	1	1	1	1	1	1
Number of livestock auctions facilitated per year	Agribusiness development		3	4	6	6	6	6	6

^{1.} No historical data is available as this indicator was introduced in 2013/14.

Expenditure analysis

The focus of the National Agricultural Marketing Council over the medium term will be on facilitating the implementation of statutory measures to promote the efficiency of the marketing of agricultural products, and linking smallholder farmers to markets. The council's focus is aligned with the national development plan's vision of eliminating poverty and reducing inequality by 2030, and contributes to outcome 7 (comprehensive rural development and land reform) of government's 2014-2019 medium term strategic framework, which encourages the growth of sustainable rural enterprises and industries to create strong rural urban links, increased investment in agro-processing, trade development, access to markets and financial services, and jobs.

Over the medium term, the council plans to link smallholder farmers to markets by facilitating 18 public livestock auctions per year; publish quarterly food price monitoring and fruit trade flow reports, 105 status reports on statutory measures, and 16 journal articles on agro-food chains; monitor input costs; improve trade and market access, and agro-food chains; conduct trade probes; and review food costs. For these activities the council plans to spend R10.6 million in 2016/17, R12.6 million in 2017/18, and R13.4 million in 2018/19. The publications that the council releases are cited widely in the press, and provide a valuable foundation for farmers and other stakeholders to make informed decisions.

The council's services are labour intensive and specialised, and entail agricultural economic research and the provision of economic advisory services. For the council to maximise its agricultural and economic research capacity and economic advisory services to help smallholder producers make informed decisions, the number of personnel is projected to grow from 70 in 2014/15 to 87 in 2018/19. As a result, expenditure on compensation of

employees is expected to account for R81 million, or 71 per cent of the council's total budget over the medium term.

The council's main source of revenue is an annual transfer from the Department of Agriculture, Forestry and Fisheries, increasing from R34.6 million in 2015/16 to R44.3 million in 2018/19, at an average annual rate of 8.6 per cent.

Programmes/objectives/activities

Table 24.28 National Agricultural Marketing Council expenditure trends and estimates by programme/objective/activity

						Expen-					Expen-
					Average	diture/				Average	diture/
					growth	Total:				growth	Total:
				Revised	rate	Average	Medium	-term expendi	ture	rate	Average
	Aud	lited outcome		estimate	(%)	(%)		estimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 - 2	018/19
Administration	15 513	17 709	18 435	18 147	5.4%	43.4%	18 162	21 389	22 592	7.6%	51.6%
Markets and economic research	13 469	18 802	10 900	10 221	-8.8%	31.5%	10 620	12 665	13 424	9.5%	30.1%
centre											
Statutory measures	2 214	2 027	2 153	2 097	-1.8%	5.3%	2 159	2 549	2 702	8.8%	6.1%
Agricultural trusts	4 006	5 950	1 216	1 194	-33.2%	6.8%	1 250	1 439	1 525	8.5%	3.5%
Agribusiness development	3 302	15 408	3 301	2 976	-3.4%	13.0%	2 814	3 875	4 105	11.3%	8.8%
Total	38 504	59 896	36 005	34 635	-3.5%	100.0%	35 005	41 917	44 348	8.6%	100.0%

Statements of historical financial performance and position

Table 24.29 National Agricultural Marketing Council statements of historical financial performance and position

Statement of financial performance									Outcome/ Budget
		Audited		Audited		Audited	Budget	Revised	Average
	Budget	outcome	Budget	outcome	Budget	outcome	estimate	estimate	(%)
R thousand	2012/	13	2013/	14	2014	/15	2015/16		2012/13 - 2015/16
Revenue									
Non-tax revenue	700	5 334	850	27 473	900	_	_	-	1 339.1%
Other non-tax revenue	700	5 334	850	27 473	900	_	_	-	1 339.1%
Transfers received	31 115	31 409	33 819	33 819	36 005	36 005	34 635	34 635	100.2%
Total revenue	31 815	36 743	34 669	61 292	36 905	36 005	34 635	34 635	122.2%
Expenses									
Current expenses	31 815	38 504	34 669	59 896	36 905	36 005	34 635	34 635	122.5%
Compensation of employees	20 668	22 430	23 166	21 399	24 760	22 776	24 144	24 144	97.9%
Goods and services	10 560	15 466	11 469	37 755	11 400	12 455	9 745	9 745	174.7%
Depreciation	545	576	_	707	707	736	706	706	139.2%
Interest, dividends and rent on land	42	32	34	35	38	38	40	40	94.2%
Total expenses	31 815	38 504	34 669	59 896	36 905	36 005	34 635	34 635	122.5%
Surplus/(Deficit)	-	(1 761)	_	1 396	-	-	_	-	-
Statement of financial position									
Carrying value of assets	781	1 564	1 540	2 077	1 600	2 524	2 993	2 993	132.5%
Acquisition of assets	(166)	(538)	(102)	(1 428)	(109)	(447)	(245)	(245)	427.3%
Inventory	13	59	66	53	28	55	52	52	137.7%
Receivables and prepayments	39	354	663	1 365	262	501	486	486	186.6%
Cash and cash equivalents	3 363	1 627	1 902	20 482	2 100	1 650	1 575	1 575	283.4%
Total assets	4 196	3 604	4 171	23 977	3 990	4 730	5 106	5 106	214.3%
Accumulated surplus/(deficit)	1 542	737	1 916	2 133	1 542	2 133	2 133	2 133	100.0%
Finance lease	220	195	170	278	155	289	300	300	125.7%
Deferred income	531	605	350	19 020	300	312	722	722	1 085.6%
Trade and other payables	1 903	1 905	1 735	2 546	1 993	1 805	1 743	1 743	108.5%
Derivatives financial instruments	_	162	_	-	_	191	208	208	269.7%
Total equity and liabilities	4 196	3 604	4 171	23 977	3 990	4 730	5 106	5 106	214.3%

Statements of estimates of financial performance and position

Table 24.30 National Agricultural Marketing Council statements of estimates of financial performance and position

Tubic 27.00 Hational Agriculture	ii iiiai ketiilig e	Journal State	incinco or cou	innaces or min	andiai periorii	unoc una	position	
Statement of financial performance			Expen-					Expen-
		Average	diture/				Average	diture/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
	estimate	(%)	(%)	Med	dium-term estimate		(%)	(%)
R thousand	2015/16	2012/13	- 2015/16	2016/17	2017/18	2018/19	2015/16 - 20	018/19
Revenue								
Transfers received	34 635	3.3%	85.2%	35 005	41 917	44 348	8.6%	100.0%
Total revenue	34 635	-2.0%	100.0%	35 005	41 917	44 348	8.6%	100.0%

Table 24.30 National Agricultural Marketing Council statements of estimates of financial performance and position

Statement of financial performance			Expen-					Expen-
·		Average	diture/				Average	diture/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
	estimate	(%)	(%)	Me	edium-term estimate	•	(%)	(%)
R thousand	2015/16	2012/13	2015/16	2016/17	2017/18	2018/19	2015/16 - 20	
Expenses								
Current expenses	34 635	-3.5%	100.0%	35 005	41 917	44 348	8.6%	101.0%
Compensation of employees	24 144	2.5%	56.7%	25 639	26 881	28 490	5.7%	67.8%
Goods and services	9 745	-14.3%	41.5%	8 613	14 145	14 914	15.2%	30.0%
Depreciation	706	7.0%	1.7%	711	847	898	8.3%	2.0%
Interest, dividends and rent on land	40	7.7%	0.1%	42	44	46	4.8%	0.1%
Total expenses	34 635	-3.5%	100.0%	35 005	41 917	44 348	8.6%	100.0%
Surplus/(Deficit)	-	(1)	-	_	-	-	-	-
Statement of financial position								
Carrying value of assets	2 993	24.2%	41.0%	3 485	3 997	4 235	12.3%	63.7%
of which:								
Acquisition of assets	(245)	-23.1%	-8.8%	(127)	(512)	(543)	30.4%	-6.0%
Inventory	52	-4.1%	1.0%	50	50	55	1.9%	0.9%
Receivables and prepayments	486	11.1%	8.9%	471	451	465	-1.5%	8.2%
Cash and cash equivalents	1 575	-1.1%	49.1%	1 500	1 500	1 650	1.6%	27.2%
Total assets	5 106	12.3%	100.0%	5 506	5 998	6 405	7.8%	100.0%
Accumulated surplus/(deficit)	2 133	42.5%	29.1%	2 133	2 133	2 133	_	37.3%
Finance lease	300	15.4%	4.6%	323	332	425	12.3%	6.0%
Deferred income	722	6.1%	29.2%	1 151	1 598	1 675	32.4%	22.0%
Trade and other payables	1 743	-2.9%	33.9%	1 672	1 688	1 875	2.5%	30.5%
Derivatives financial instruments	208	8.7%	3.2%	227	247	297	12.6%	4.2%
Total equity and liabilities	5 106	12.3%	100.0%	5 506	5 998	6 405	59.8%	100.0%

Personnel information

Table 24.31 National Agricultural Marketing Council personnel numbers and cost by salary level¹

		er of posts																	
		nated for			N														
_		rch 2016			nump	er and cost	or perso	nnei po	sts filled / p	ianned to	or on tui	nded establ	isnment					Nun	
	Number	Number																Average	Salary
	of	of																growth	level/Total:
	funded	posts																rate	Average
	posts	on approved		Actual		Revise	ed estima	te			Medi	um-term ex	penditure	estima	te			(%)	(%)
		establishment	2	2014/15		2	015/16		2	016/17		2	2017/18		20	18/19		2015/16	- 2018/19
Nationa	l Agricultui	ral Marketing			Unit			Unit			Unit			Unit			Unit		
Council			Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary	87	87	70	22.8	0.3	87	24.1	0.3	87	25.6	0.3	87	26.9	0.3	87	28.5	0.3	5.7%	100.0%
level																			
1 – 6	31	31	31	2.2	0.1	31	2.3	0.1	31	1.9	0.1	31	1.9	0.1	31	2.0	0.1	-3.7%	35.6%
7 – 10	43	43	28	9.7	0.3	43	10.3	0.2	43	11.4	0.3	43	12.0	0.3	43	12.8	0.3	7.5%	49.4%
11 – 12	6	6	4	2.7	0.7	6	2.9	0.5	6	3.0	0.5	6	3.2	0.5	6	3.4	0.6	5.7%	6.9%
13 – 16	7	7	7	8.2	1.2	7	8.7	1.2	7	9.3	1.3	7	9.7	1.4	7	10.3	1.5	5.7%	8.0%
1. Rand	million.																		

Ncera Farms

Mandate

Ncera Farms is a schedule 3 B public company, with the Department of Agriculture, Forestry and Fisheries as the sole shareholder. The company's mandate is to provide extension, mechanical services, and training and agricultural support services to the farmers settled on Ncera farmland and neighbouring communities.

Selected performance indicators

Table 24.32 Ncera Farms performance indicators by programme/objective/activity and related outcome

Indicator	Programme/Objective/Activity	Outcome		Past	•	Current	F	rojections	
			2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
Number of villages assisted with mechanisation services per year	·		_1	_1	_1	_1	9	9	9
Number of tomato boxes produced per year	Produce and sell vegetables to the market and locally, and support five villages with ploughing	Outcome 7: Comprehensive rural	_1	_1	_1	_1	750	750	750
Number of green pepper boxes produced per year	Produce and sell vegetables to the market and locally, and support five villages with ploughing	development and land reform	_1	_1	_1	_1	150	150	150
Number of good quality livestock produced for breeding per year	Produce healthy livestock for breeding		157	302	79	83	87	91	93

^{1.} No historical data is available as these indicators will be introduced from 2016/17.

^{2.} Targets were revised from 157 in 2012/13 to 30 in 2013/14 to align with the entity's strategic plan and budget.

Expenditure analysis

The focus of Ncera Farms over the medium term will be on maintaining livestock, providing farming workshops in villages surrounding the Ncera farmland, and producing and marketing vegetables. This is in line with the national development plan's vision of ensuring food security for all, and outcome 7 (comprehensive rural development and land reform) of government's 2014-2019 medium term strategic framework.

The company plans to provide farming workshops by transferring ploughing and production skills to local farmers, breeding 271 good quality livestock, and producing 2 250 boxes of tomatoes and 450 boxes of green peppers on 5 hectares of Ncera farmland.

As the farms' activities are labour intensive, compensation of employees the largest expenditure item, constituting a projected 80 per cent of the total allocation of R19.2 million over the medium term. The increase in expenditure on compensation of employees will be linked to inflation, and is expected to grow from R4.7 million in 2015/16 to R5.8 million in 2018/19, increasing at an average annual rate of 7 per cent over the medium term.

Ncera Farms derives 97.9 per cent (R18.8 million) of its projected total revenue of R19.2 million over the medium term from a transfer from the Department of Agriculture, Forestry and Fisheries. The farms expect to generate R449 000 over the medium term from the sale of vegetables and contract ploughing, constituting 2.1 per cent of projected total revenue over the period.

Programmes/objectives/activities

Table 24.33 Ncera Farms expenditure trends and estimates by programme/objective/activity

	Aud	lited outcome		Revised estimate	Average growth rate (%)	Expen- diture/ Total: Average (%)		-term expendi estimate	ture	Average growth rate (%)	Expenditure/ Total: Average (%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -		2016/17	2017/18	2018/19	2015/16 - 20	
Administration	5 124	4 876	5 709	5 659	3.4%	97.1%	5 976	6 291	6 656	5.6%	98.4%
Ensure that the workshop runs effectively and efficiently	156	100	35	30	-42.3%	1.5%	32	33	35	5.3%	0.5%
Produce and sell vegetables to the market and locally, and support five villages with ploughing	28	27	14	25	-3.7%	0.4%	26	28	29	5.1%	0.4%
Produce healthy livestock for breeding	44	79	41	40	-3.1%	0.9%	42	44	46	4.8%	0.7%
Total	5 352	5 082	5 799	5 754	2.4%	100.0%	6 076	6 396	6 766	5.5%	100.0%

Statements of historical financial performance and position

Table 24.34 Ncera Farms statements of historical financial performance and position

Statement of financial performance									Outcome/ Budget
		Audited		Audited		Audited	Budget	Revised	Average
	Budget	outcome	Budget	outcome	Budget	outcome	estimate	estimate	(%)
R thousand	2012/1	3	2013/	14	2014	/15	2015/	/16	2012/13 - 2015/16
Revenue									
Non-tax revenue	639	174	75	210	8	560	91	132	132.3%
Sale of goods and services other than	639	129	67	98	_	134	82	122	61.3%
capital assets									
of which:									
Sales by market establishment	639	129	67	98	_	134	82	122	61.3%
Other non-tax revenue	_	45	8	112	8	426	9	10	2 372.0%
Transfers received	3 116	4 989	3 389	5 020	3 620	5 420	3 822	5 622	150.9%
Total revenue	3 755	5 163	3 464	5 230	3 628	5 980	3 913	5 754	149.9%
Expenses									
Current expenses	3 755	5 352	3 389	5 082	3 621	5 799	5 754	5 754	133.1%
Compensation of employees	3 376	3 184	3 062	3 839	3 137	4 430	5 092	5 092	112.8%
Goods and services	235	1 953	327	1 040	410	1 170	662	662	295.3%
Depreciation	144	215	-	203	74	199	-	-	283.0%
Total expenses	3 755	5 352	3 389	5 082	3 621	5 799	5 754	5 754	133.1%
Surplus/(Deficit)	-	(189)	75	148	7	181	(1 841)	-	-

Table 24.34 Ncera Farms statements of historical financial performance and position

Statement of financial position					-				Outcome/ Budget
		Audited		Audited		Audited	Budget	Revised	Average
	Budget	outcome	Budget	outcome	Budget	outcome	estimate	estimate	(%)
R thousand	2012/	13	2013	/14	201	4/15	2015	/16	2012/13 - 2015/16
Carrying value of assets	2 992	2 263	5 442	2 088	2 100	2 778	1 980	1 900	72.2%
Acquisition of assets	(1 224)	(201)	_	(32)	-	(4)	(12)	(12)	20.1%
Inventory	1 307	536	1 800	704	950	6	998	1 022	44.9%
Receivables and prepayments	16	9	_	_	-	_	-	-	56.3%
Cash and cash equivalents	209	960	283	1 265	-	1 666	185	436	639.1%
Taxation	-	-	_	37	-	16	-	-	-
Total assets	4 524	3 768	7 525	4 094	3 050	4 466	3 163	3 358	85.9%
Accumulated surplus/(deficit)	(35 909)	(45 144)	(39 298)	(48 533)	(52 153)	(51 152)	(55 975)	(54 556)	108.8%
Capital and reserves	43 288	48 759	46 677	52 295	55 133	55 094	58 955	57 504	104.7%
Trade and other payables	113	20	80	7	70	58	-	10	36.1%
Provisions	-	133	66	325	-	464	183	400	530.9%
Total equity and liabilities	7 492	3 768	7 525	4 094	3 050	4 464	3 163	3 358	73.9%

Statements of estimates of financial performance and position

Table 24.35 Normal Farms statements of estimates of financial performance and position

Statement of financial performance		Average growth	Expen- diture/ Total:				Average growth	Expen- diture/ Total:
	Revised	rate	Average				rate	Average
_	estimate	(%)	(%)		m-term estimate		(%)	(%)
R thousand	2015/16	2012/13 - 20	015/16	2016/17	2017/18	2018/19	2015/16 - 20	18/19
Revenue								
Non-tax revenue	132	-8.8%	4.8%	141	150	158	6.2%	2.3%
Sale of goods and services other than capital	122	-1.8%	2.2%	129	136	142	5.2%	2.1%
assets								
of which:								
Sales by market establishment	122	-1.8%	2.2%	129	136	142	5.2%	2.1%
Other non-tax revenue	10	-39.4%	2.6%	12	14	16	17.0%	0.2%
Transfers received	5 622	4.1%	95.2%	5 935	6 246	6 608	5.5%	97.7%
Total revenue	5 754	3.7%	100.0%	6 076	6 396	6 766	5.5%	100.0%
Expenses								
Current expenses	5 754	2.4%	100.0%	6 076	6 396	6 766	5.5%	141.5%
Compensation of employees	5 092	16.9%	75.0%	5 347	5 614	5 895	5.0%	87.8%
Goods and services	662	-30.3%	22.2%	729	782	871	9.6%	12.2%
Total expenses	5 754	2.4%	100.0%	6 076	6 396	6 766	5.5%	100.0%
Surplus/(Deficit)	-	(1)	_	-	-	-	-	-
Statement of financial position								
Carrying value of assets	1 900	-5.7%	57.5%	1 911	1 883	1 700	-3.6%	54.4%
of which:								
Acquisition of assets	(12)	-60.9%	-1.6%	(14)	(16)	(9)	-9.1%	-0.4%
Inventory	1 022	24.0%	15.5%	1 047	1 100	1 200	5.5%	32.2%
Cash and cash equivalents	436	-23.1%	26.7%	450	460	480	3.3%	13.4%
Total assets	3 358	-3.8%	100.0%	3 408	3 443	3 380	0.2%	100.0%
Accumulated surplus/(deficit)	(54 556)	6.5%	-1 288.5%	(58 581)	(62 807)	(67 033)	7.1%	-1 787.8%
Capital and reserves	57 504	5.7%	1 379.5%	61 529	65 755	69 931	6.7%	1 874.2%
Trade and other payables	10	-20.6%	0.6%	20	35	-	-100.0%	0.5%
Provisions	400	44.3%	8.4%	440	460	482	6.4%	13.1%
Total equity and liabilities	3 358	-3.8%	100.0%	3 408	3 443	3 380	-79.7%	100.0%

Personnel information

Table 24.36 Ncera Farms personnel numbers and cost by salary level¹

		er of posts																	
	estim	ated for																	
	31 Ma	rch 2016			Numb	er and cost	t1 of pers	onnel po	osts filled /	planned t	for on fu	ınded estal	olishmen	t				Nur	nber
N	umber	Number																Average	Salary
	of	of																growth	level/Total:
f	unded	posts																rate	Average
	posts	on approved		Actual		Revise	ed estima	ate			Medi	um-term ex	penditui	re estima	ate			(%)	(%)
	-	establishment	20)14/15		2	015/16		2	2016/17		2	017/18		20	18/19		2015/16	- 2018/19
	•				Unit			Unit			Unit			Unit			Unit		
Ncera Far	rms		Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary	32	32	37	4.4	0.1	32	5.1	0.2	32	5.3	0.2	32	5.6	0.2	32	5.9	0.2	5.0%	100.0%
evel																			
1 – 6	27	27	27	1.3	0.0	27	1.6	0.1	27	1.7	0.1	27	1.8	0.1	27	1.9	0.1	7.0%	84.4%
7 – 10	3	3	4	1.2	0.3	3	1.1	0.4	3	1.1	0.4	3	1.0	0.3	3	1.0	0.3	-3.2%	9.4%
13 – 16	2	2	6	1.9	0.3	2	2.4	1.2	2	2.6	1.3	2	2.8	1.4	2	3.0	1.5	7.0%	6.3%

Rand million

Onderstepoort Biological Products

Mandate

Onderstepoort Biological Products was established as a public company in terms of the Onderstepoort Biological Products Incorporation Act (1999), with the government as the sole shareholder. The company's mandate is to prevent and control animal diseases that impact on food security, human health, and livelihoods through the continued development and efficient manufacturing of innovative pharmaceutical products, including vaccines, and related products.

Selected performance indicators

Table 24.37 Onderstepoort Biological Products performance indicators by programme/objective/activity and related outcome

Indicator	Programme/Objective/Activity	Outcome		Past		Current	Pr	ojections	
			2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
Number of new markets developed and maintained per year	Marketing and distribution		_1	_1	_1	2	2	2	2
Number of products and processes per year	Research and development		_1	_1	_1	3	2	5	3
Number of new generation products per year	Research and development		_1	_1	_1	_1	_1	2	02
Number of modern technologies developed per year	Research and development	Outcome 7: Comprehensive rural development and land	_1	_1	_1	1	1	1	02
Number of training sessions for smallholder farmers and technicians facilitated per year	Government support	reform	_1	_1	_1	22	22	22	22
Number of emerging farmers association projects to support the smallholder and emerging farmers market per year	Government support		_1	_1	_1	3	3	3	3

^{1.} No historical data is available as these are new indicators.

Expenditure analysis

The focus of Onderstepoort Biological Products over the medium term will be on the administration and production of vaccines, the marketing and distribution of vaccines, research and development, and government programme support to smallholder farmers. These focus areas are informed by the national development plan's vision of eliminating poverty and reducing inequality by 2030, and are in line with outcome 7 (comprehensive rural development and land reform) of government's 2014-2019 medium term strategic framework.

To make it easier for smallholder farmers to access vaccines, the organisation will conduct various research projects on animal vaccines, and other research and development programmes at an expected cost of R34 million over the medium term. To provide more exposure for the company, the organisation plans to spend R376.5 million over the medium term in the administration programme on the procurement of materials relating to the production and marketing of vaccines. A further R8.2 million is expected to be spent on marketing and distributing vaccine products. The organisation plans to provide training to 66 smallholder farmers on vaccinations and general animal health at a cost of R716 000 over the medium term; and support government programmes, such as World Food Day and Farmer's Day, which target emerging farmers through sponsorships, at a cost of R1.7 million.

In 2013/14, the organisation was allocated R492.4 million to build and modernise its vaccine production facility. The first phase involved the procurement of new equipment and the modernisation of existing equipment at a cost of R129.1 million in 2015/16. The second and final phase will entail the construction of a new vaccine facility, the installation of production and packaging equipment, and conversion to new production technology. These activities will improve vaccine production yields, which will make it possible for the organisation to respond quickly to disease outbreaks such as African horse sickness, while being able to provide both commercial and smallholder farmers with the required vaccines. The second phase has a budget of R268 million and is set to begin in 2016/17 and end in 2017/18.

The organisation generates revenue from the sale and supply of livestock vaccines, and uses it to fund the operations of its business. Revenue is projected to increase from R125.4 million in 2015/16 to R143.9 million in

^{2.} The company will not develop new generation products and modern technologies in 2018/19.

2018/19, at an average annual rate of 4.7 per cent. The increase is mainly due to projected higher sales of vaccines as a result of improved production and marketing of vaccines, and greater access to vaccines by smallholder farmers.

Programmes/objectives/activities

Table 24.38 Onderstepoort Biological Products expenditure trends and estimates by programme/objective/activity

				Revised	Average growth rate	Expen- diture/ Total: Average		-term expendi	ture		
	Aud	ited outcome		estimate	(%)	(%)		estimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 - 2	018/19
Administration	65 480	121 607	125 494	116 634	21.2%	86.7%	119 714	125 630	131 177	4.0%	93.4%
Stakeholder relations	53 600	_	-	500	-78.9%	11.1%	550	605	635	8.3%	0.4%
Marketing and distribution	3 215	_	-	2 549	-7.4%	1.2%	2 625	2 704	2 839	3.7%	2.0%
Research and development	_	_	_	5 012	_	1.0%	5 162	5 317	5 583	3.7%	4.0%
Government support	_	_	-	200	_	0.0%	220	242	254	8.3%	0.2%
Total	122 295	121 607	125 494	124 895	0.7%	100.0%	128 271	134 498	140 488	4.0%	100.0%

Statements of historical financial performance and position

Table 24.39 Onderstepoort Biological Products statements of historical financial performance and position

Statement of financial performance		Audited		Audited	-	Audited	Budget	Revised	Outcome/ Budget Average
	Budget	outcome	Budget	outcome	Budget	outcome	estimate	estimate	
R thousand	2012/	13	2013/	14	2014/	15	2015/1	6	2012/13 - 2015/16
Revenue									
Non-tax revenue	142 505	94 940	166 844	108 315	135 485	108 741	111 460	125 406	78.6%
Sale of goods and services other than	139 370	89 032	160 000	87 054	125 000	81 714	80 240	97 527	70.4%
capital assets									
of which:									
Sales by market establishment	139 370	89 032	110 000	87 054	125 000	81 714	80 240	97 527	78.2%
Other sales	_	-	50 000	-	_	-	_	-	-
Other non-tax revenue	3 135	5 908	6 844	21 261	10 485	27 027	31 220	27 879	158.8%
Transfers received	-	2 959	96 500	-	144 104	_	268 400	268 400	53.3%
Total revenue	143 163	100 855	263 344	113 024	279 589	110 382	395 154	395 529	66.6%
Expenses									
Current expenses	141 471	122 296	159 340	121 607	125 746	125 494	117 134	124 895	90.9%
Compensation of employees	60 322	53 600	66 895	62 017	52 295	50 782	53 760	53 760	94.4%
Goods and services	73 902	59 492	76 532	51 201	64 005	65 351	53 168	60 929	88.6%
Depreciation	7 247	9 203	15 913	8 389	9 446	9 361	10 206	10 206	86.8%
Total expenses	141 471	122 296	159 340	121 607	125 746	125 494	117 134	124 895	90.9%
Surplus/(Deficit)	1 692	(21 440)	104 004	(8 583)	153 843	(15 112)	278 020	270 634	_
0									
Statement of financial position	445.075	04.005	040 000	400 507	202 245	445.054	620.700	COO 740	74.40/
Carrying value of assets	145 875	84 905	210 302	109 567	363 315	145 351	630 729	620 718	
Acquisition of assets	(25 196)	(20 536)	(96 500)	(33 741)	(127 500)	(159 768)	(268 400)	(268 400)	93.2%
Inventory	27 755	18 932	22 328	21 429	23 445	26 834	24 617	24 617	
Receivables and prepayments	6 364	9 113	12 464	9 370	13 087	18 975	13 741	13 741	112.1%
Cash and cash equivalents	62 178	108 553	87 658	156 076	200 355	216 184	205 448	339 648	147.7%
Taxation	35 734	8 616		13 040		-	-	-	60.6%
Total assets	277 906	230 120	332 752	309 482	600 202	407 345	874 536	998 725	
Accumulated surplus/(deficit)	180 289	148 728	278 322	140 143	177 047	125 033	202 864	192 853	72.4%
Capital and reserves	50 669	1	1	1	1	1	1	1	0.0%
Capital reserve fund	_	63 964	27 576	19 162	25 335	249 359	23 094	23 094	467.8%
Deferred income	35 734		-	133 146	369 653	21 333	619 002	753 202	88.6%
Trade and other payables	8 801	17 427	24 319	17 030	25 506	11 619	26 781	26 781	85.3%
Provisions	2 413	-	2 534	-	2 660		2 793	2 793	
Total equity and liabilities	277 906	230 120	332 752	309 482	600 202	407 345	874 535	998 724	93.3%

Statements of estimates of financial performance and position

Table 24.40 Onderstepoort Biological Products statements of estimates of financial performance and position

Statement of financial performance			Expen-					Expen-
·		Average	diture/				Average	diture/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
	estimate	(%)	(%)	Med	ium-term estimate		(%)	(%)
R thousand	2015/16	2012/13	- 2015/16	2016/17	2017/18	2018/19	2015/16 - 20	18/19
Revenue								
Non-tax revenue	125 406	9.7%	80.0%	131 307	137 491	143 996	4.7%	82.9%
Sale of goods and services other than capital	97 527	3.1%	66.0%	100 961	106 009	111 310	4.5%	64.0%
assets								
of which:								
Sales by market establishment	97 527	3.1%	66.0%	100 961	106 009	111 310	4.5%	64.0%

Table 24.40 Onderstepoort Biological Products statements of estimates of financial performance and position

Statement of financial performance			Expen-					Expen-
•		Average	diture/				Average	diture/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
	estimate	(%)	(%)	Med	dium-term estimate		(%)	(%)
R thousand	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 - 20	18/19
Other non-tax revenue	27 879	67.7%	14.1%	30 346	31 482	32 686	5.4%	18.9%
Transfers received	268 400	349.3%	17.7%	_	_	-	-100.0%	17.0%
Total revenue	395 529	57.7%	100.0%	131 307	137 491	143 996	-28.6%	100.0%
Statement of financial performance								
Expenses								
Current expenses	124 895	0.7%	100.0%	128 271	134 498	140 488	4.0%	103.2%
Compensation of employees	53 760	0.1%	44.6%	57 005	60 446	64 095	6.0%	44.5%
Goods and services	60 929	0.8%	47.9%	60 754	63 225	65 241	2.3%	47.4%
Depreciation	10 206	3.5%	7.5%	10 512	10 827	11 152	3.0%	8.1%
Total expenses	124 895	0.7%	100.0%	128 271	134 498	140 488	4.0%	100.0%
Surplus/(Deficit)	270 634	(3)	-	3 036	2 992	3 508	-76.5%	-
Statement of financial position								
Carrying value of assets	620 718	94.1%	42.5%	618 605	644 692	676 927	2.9%	71.2%
of which:	020 7 10	34.170	42.570	0 10 003	044 032	010 321	2.570	11.2/0
Acquisition of assets	(268 400)	135.6%	-21.5%				-100.0%	-6.7%
Inventory	24 617	9.1%	6.1%	25 848	24 814	26 055	1.9%	2.8%
Receivables and prepayments	13 741	14.7%	3.3%	14 428	11 543	12 120	-4.1%	1.4%
Cash and cash equivalents	339 648	46.3%	46.2%	233 816	159 906	167 901	-20.9%	24.6%
Total assets	998 725	63.1%	100.0%	892 697	840 955	883 003	-4.0%	100.0%
Accumulated surplus/(deficit)	192 853	9.0%	40.0%	210 273	228 658	240 092	7.6%	24.3%
Capital and reserves	1	-	0.0%	1	1		-100.0%	0.0%
Capital reserve fund	23 094	-28.8%	24.4%	24 249	21 824	22 915	-0.3%	2.6%
Deferred income	753 202		30.9%	613 813	541 675	568 759	-8.9%	68.2%
Trade and other payables	26 781	15.4%	4.7%	40 172	44 189	46 399	20.1%	4.4%
Provisions	2 793	_	0.1%	4 190	4 608	4 839	20.1%	0.5%
Total equity and liabilities	998 724	63.1%	100.0%	892 697	840 955	883 003	-61.4%	100.0%

Personnel information

Table 24.41 Onderstepoort Biological Products personnel numbers and cost by salary level¹

	ber of posts																	
es	timated for																	
31	March 2016			Num	ber and co	ost1 of pe	ersonne	I posts fill	ed / plan	ned for	on funde	d establi	shment				Num	ber
Numbe	r Number																Average	Salary
(f of																growth	evel/Total:
funde	d posts																rate	Average
post	on approved		Actual		Revise	ed estim	ate			Medi	ium-term e	xpendit	ure esti	mate			(%)	(%)
	establishment		2014/15		2	015/16		2	016/17		2	017/18		2	2018/19		2015/16 -	2018/19
Onderstepoort	Biological			Unit			Unit			Unit			Unit			Unit		
Products		Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary 23	250	194	50.8	0.3	194	53.8	0.3	194	57.0	0.3	194	60.4	0.3	194	64.1	0.3	6.0%	100.0%
level																		
1 – 6 12	7 133	92	11.2	0.1	94	11.8	0.1	94	12.5	0.1	94	13.3	0.1	94	14.1	0.1	6.0%	48.5%
7 – 10 9	5 97	82	25.2	0.3	82	26.6	0.3	82	28.3	0.3	82	30.0	0.4	82	31.8	0.4	6.1%	42.3%
11 – 12 1) 11	11	6.2	0.6	10	6.6	0.7	10	7.0	0.7	10	7.4	0.7	10	7.9	8.0	6.0%	5.2%
13 – 16	7 9	9	8.2	0.9	8	8.7	1.1	8	9.2	1.2	8	9.7	1.2	8	10.3	1.3	5.9%	4.1%

^{1.} Rand million.

Perishable Products Export Control Board

Mandate

The Perishable Products Export Control Board is an independent service provider of quality assurance, food safety and cold chain management services for producers and exporters of perishable food products. It is mandated by government in terms of the Perishable Products Export Control Act (1983), which broadly requires the board to ensure orderly export of perishables and monitor the proper maintenance of a continuous cold chain for exports; and the Agricultural Products Standards Act (1990), which broadly requires the board to monitor the minimum quality standards of perishable exports as required by government and bilateral agreements with importing countries.

Selected performance indicators

Table 24.42 Perishable Products Export Control Board performance indicators by programme/objective/activity and related outcome

Indicator	Programme/Objective/Activity	Outcome		Past		Current	P	rojections	
			2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
Number of mobile devices issued to inspectors carrying out their duties per year	Administration	Outcome 5: A skilled and capable workforce to support an inclusive growth path	_1	70	150	250	300	350	400
Number of depot and port audits undertaken per year	Statutory operations	Outcome 6: An efficient, competitive and responsive economic	40	40	40	40	40	40	45
Number of training interventions per year	Harmonisation programme	infrastructure network	7	9	9	9	9	10	11
Number of reliable laboratory results published per year (mycotoxin analytical programme proficiency testing results as indicated by z-scores)	Laboratory and food safety services	Outcome 7: Comprehensive rural development and land reform	2	2	2	2	2	2	2
Number of sector education and training authority accredited workshops conducted per year	Development	Outcome 1: Quality of basic education	_1	2	2	5	5	5	5
Number of students trained in the agri-export technologist programme who are successfully placed per year	Development	Outcome 5: A skilled and capable workforce to support an inclusive growth path	25	25	25	25	25	25	25

^{1.} No historical data is available as these indicators were introduced in 2013/14.

Expenditure analysis

The focus of the Perishable Products Export Control Board over the medium term will be on enhancing the credibility of South African exports; supporting the export competitiveness of South Africa's perishable product industries; supporting government in ensuring confidence in quality assurance and food safety systems for local perishable product markets; and ensuring compliance with South African food safety and quality standards for imported perishable products. It plans to do this by conducting food and cold chain inspections, conducting technical research and development, providing training and assistance to previously disadvantaged individuals and smallholder farmers, and focusing on establishing professional and well trained personnel who add value to the perishable export industry. All these areas of focus will contribute to outcome 7 (comprehensive rural development and land reform) of government's 2014-2019 medium term strategic framework, and its priority of food security for all.

Over the medium term, the board will focus on providing training and assistance to previously disadvantaged individuals and smallholder farmers by conducting 15 workshops, at an estimated budget of R22.1 million over the medium term. This will develop smallholder farmers to ensure that they have greater market access and improve their profitability and sustainability as agri-businesses. The board also plans to conduct 125 depot and port audits using an estimated budget of R640.7 million in the statutory operations programme.

As more food is exported at the global level, food safety is becoming a global concern. Technical research and development will focus on hazardous agents (such as mycotoxin and pesticide residues) and genetically modified foods (potentially containing allergens and toxins not found in conventional foods). The board intends to publish 600 reliable laboratory results on mycotoxin analytical programme proficiency, which will maintain consumer confidence in food safety and quality. The board will ensure the use of reliable, advanced and rapid technologies to test the quality of food to ensure compliance with South African food safety and quality standards for imported perishable products, and this will include the detection of mycotoxin tolerance levels, pesticide residues and microorganisms. These activities will ensure confidence in farmers' produce, and are expected to cost R45 million over the medium term.

The board intends to issue 1 050 mobile devices (iPads and cellphones) to inspectors to enable them to carry out their duties of conducting import and export inspections more effectively, in order to ensure compliance with South African food safety and quality standards for imported perishable products. Expenditure on mobile devices is expected to increase from R7.2 million in 2016/17 to R9.1 million in 2018/19, at an average annual rate of 8.1 per cent. The increase is mainly due to the introduction of electronic export certification, which will replace paper based inspections and verifications with mobile technology.

The board has a total budget of R1 billion over the medium term. Total expenditure over the period is expected to increase at an average annual rate of 6.8 per cent, from R314.2 million in 2016/17 to R358.4 million in 2018/19. The growth relates to the projected increase in expenditure on accommodation, and subsistence and travel allowances, which increase from R46.4 million in 2016/17 to R65.4 million in 2018/19, at an average annual rate of 18.7 per cent. 25 per cent of South Africa's apples are exported to Asian markets, and the appointment of additional inspectors to cope with the expected growth in export volumes as a result of this is expected to drive an increase in expenditure on compensation of employees from R196.1 million in 2016/17 to R211.5 million in 2018/19.

Programmes/objectives/activities

Table 24.43 Perishable Products Export Control Board expenditure trends and estimates by programme/objective/activity

		•		•			, ,	•	•		
						Expen-					Expen-
					Average	diture/				Average	diture/
					growth	Total:				growth	Total:
				Revised	rate	Average	Medium	-term expendi	iture	rate	Average
_	Aud	lited outcome		estimate	(%)	(%)		estimate		(%)	(%)
R thousand	2012/13	2013/14	2014/15	2015/16	2012/13 -	2015/16	2016/17	2017/18	2018/19	2015/16 - 2	018/19
Administration	49 683	58 353	61 671	76 241	15.3%	25.2%	80 967	85 664	88 207	5.0%	25.5%
Statutory operations	125 651	141 800	170 616	185 632	13.9%	63.8%	198 898	212 398	229 358	7.3%	63.5%
Harmonisation programme	9 817	10 848	10 410	12 028	7.0%	4.5%	14 783	15 641	16 548	11.2%	4.5%
Laboratory and food safety services	7 853	10 519	13 285	16 141	27.1%	4.8%	14 109	14 927	15 793	-0.7%	4.7%
Development	3 927	5 174	5 792	1 578	-26.2%	1.8%	5 473	8 082	8 550	75.6%	1.8%
Total	196 930	226 695	261 775	291 619	14.0%	100.0%	314 230	336 711	358 456	7.1%	100.0%

Statements of historical financial performance and position

Table 24.44 Perishable Products Export Control Board statements of historical financial performance and position

Statement of financial performance	•						•		Outcome/
									Budget
		Audited		Audited		Audited	Budget	Revised	
	Budget	outcome	Budget	outcome	Budget	outcome	estimate	estimate	
R thousand	2012/	13	2013/	14	2014	/15	2015/16	i	012/13 - 2015/1
Revenue									
Non-tax revenue	198 701	195 088	209 667	223 698	247 220	251 485	281 949	285 019	
Sale of goods and services other than	192 701	189 865	205 167	214 904	241 866	246 082	275 478	278 548	101.6%
capital assets									
of which:									
Administrative fees	192 701	189 865	205 167	214 904	241 866	246 082	275 478	278 548	
Other non-tax revenue	6 000	5 223	4 500	8 794	5 354	5 404	6 471	6 471	116.0%
Transfers received	600	600	632	600	600	600	600	600	98.7%
Total revenue	199 301	195 688	210 299	224 298	247 820	252 085	282 549	285 619	101.9%
Expenses									
Current expenses	197 950	196 930	210 299	226 695	224 092	261 775	294 997	291 619	
Compensation of employees	132 292	135 326	136 862	146 484	144 566	176 688	196 640	157 718	101.0%
Goods and services	63 168	60 063	70 836	77 688	75 950	81 512	92 223	127 767	114.8%
Depreciation	2 490	1 528	2 601	2 499	3 565	3 565	5 776	5 776	92.6%
Interest, dividends and rent on land	-	13	_	23	10	10	357	357	109.9%
Total expenses	197 950	196 930	210 299	226 695	224 092	261 775	294 997	291 619	105.4%
Surplus/(Deficit)	1 351	(1 242)	-	(2 397)	23 729	(9 689)	(12 448)	(6 000)	-
Statement of financial position									
Carrying value of assets	18 864	17 250	21 638	20 889	23 174	22 746	30 300	22 746	89.0%
Acquisition of assets	(1 766)	(2 833)	(1 500)	(3 009)	(4 500)	(4 599)	(4 912)	(4 912)	121.1%
Investments	60 701	70 130	79 979	72 567	43 979	41 762	67 464	42 757	
Receivables and prepayments	21 696	25 344	24 886	28 657	27 253	32 548	13 368	34 566	138.9%
Cash and cash equivalents	66 539	12 944	29 223	6 982	39 751	25 017	12 603	26 569	48.3%
Total assets	167 800	125 668	155 726	129 095	134 157	122 074	123 735	126 638	
						-			
Accumulated surplus/(deficit)	111 156	(1 242)	90 753	(2 397)	(9 801)	(9 689)	(12 448)	(6 000)	-10.8%
Capital and reserves	-	14 772	_	17 427	14 772	17 647	17 427	17 647	209.6%
Capital reserve fund	4E EGC	78 717	- -	77 475	72 098	74 859	77 475	75 608	205.0%
Trade and other payables	45 566	25 443	55 239	27 569	42 781	29 283	31 164	28 990	63.7%
Taxation	2 592	7.070	0.724	- 0.000	40.405	0.074	40 447	40 202	00.40/
Provisions	8 485	7 978	9 734	9 020	10 425	9 974	10 117	10 393	
Total equity and liabilities	167 800	125 668	155 726	129 094	130 275	122 074	123 735	126 638	87.2%

Statements of estimates of financial performance and position

Table 24.45 Perishable Products Export Control Board statements of estimates of financial performance and position

Statement of financial performance			Expen-		•		•	Expen-
•		Average	diture/				Average	diture/
		growth	Total:				growth	Total:
	Revised	rate	Average				rate	Average
	estimate	(%)	(%)	Med	dium-term estimate	•	(%)	(%)
R thousand	2015/16	2012/13	- 2015/16	2016/17	2017/18	2018/19	2015/16 - 2	
Revenue								
Non-tax revenue	285 019	13.5%	99.7%	310 165	336 111	357 856	7.9%	99.8%
Sale of goods and services other than capital	278 548	13.6%	97.0%	303 339	328 676	349 757	7.9%	97.6%
assets								
of which:								
Administrative fees	278 548	13.6%	97.0%	303 339	328 676	349 757	7.9%	97.6%
Other non-tax revenue	6 471	7.4%	2.7%	6 826	7 436	8 100	7.8%	2.2%
Transfers received	600	-	0.3%	600	600	600	-	0.2%
Total revenue	285 619	13.4%	100.0%	310 765	336 711	358 456	7.9%	100.0%
Expenses								
Current expenses	291 619	14.0%	100.0%	314 230	336 711	358 456	7.1%	143.3%
Compensation of employees	157 718	5.2%	63.7%	196 095	206 236	211 474	10.3%	59.2%
Goods and services	127 767	28.6%	34.9%	112 245	124 226	140 370	3.2%	38.9%
Depreciation	5 776	55.8%	1.3%	5 531	5 863	6 203	2.4%	1.8%
Interest, dividends and rent on land	357	201.8%	0.0%	360	386	408	4.6%	0.1%
Total expenses	291 619	14.0%	100.0%	314 230	336 711	358 456	7.1%	100.0%
Surplus/(Deficit)	(6 000)	1	_	(3 466)	-	-	-100.0%	-
Ct-tt of financial maritim								
Statement of financial position	22 746	9.7%	40.00/	24 157	05 500	26 124	4 70/	17.9%
Carrying value of assets	22 /40	9.7%	16.6%	24 157	25 589	20 124	4.7%	17.9%
of which:	(4.040)	00.40/	0.40/	(4.700)	(4.000)	(5.000)	4.00/	0.00/
Acquisition of assets	(4 912)	20.1%	-3.1%	(4 706)	(4 809)	(5 088)	1.2%	-3.6%
Investments	42 757	-15.2%	45.0%	47 176	48 950	50 077	5.4%	34.4%
Receivables and prepayments	34 566	10.9%	24.1%	36 012	37 722	38 569	3.7%	26.7%
Cash and cash equivalents	26 569	27.1%	14.3%	28 694	29 819	30 033	4.2%	21.0%
Total assets	126 638	0.3%	100.0%	136 038	142 079	144 803	4.6%	100.0%
Accumulated surplus/(deficit)	(6 000)	69.0%	-3.9%	(3 466)	_	-	-100.0%	-1.8%
Capital and reserves	17 647	6.1%	13.4%	17 647	17 647	17 647	-	12.9%
Capital reserve fund	75 608	-1.3%	60.9%	77 475	77 475	77 475	0.8%	56.2%
Trade and other payables	28 990	4.4%	22.1%	33 346	35 280	37 326	8.8%	24.5%
Provisions	10 393	9.2%	7.4%	11 037	11 678	12 355	5.9%	8.3%
Total equity and liabilities	126 638	0.3%	100.0%	136 039	142 079	144 803	-84.5%	100.0%

Personnel information

Table 24.46 Perishable Products Export Control Board personnel numbers and cost by salary level¹

		er of posts nated for																	
		arch 2016			Numb	er and cos	t¹ of pers	onnel p	sts filled /	planned	for on fu	unded esta	blishmen	t				Nun	nber
_	Number	Number								P								Average	Salary
	of	of																growth	level/Total:
	funded	posts																rate	Average
	posts	on approved		Actual		Revis	ed estima	ite			Medi	ium-term e	xpenditur	e estima				(%)	(%)
		establishment	:	2014/15		2	2015/16			2016/17		2	2017/18		2	018/19		2015/16	- 2018/19
Perishab	le Produc	ts Export			Unit			Unit			Unit			Unit			Unit		
Control E	Board		Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost	Number	Cost	Cost		
Salary	-	-	481	176.7	0.4	475	157.7	0.3	505	196.1	0.4	500	206.2	0.4	505	211.5	0.4	10.3%	100.0%
level																			
1-6	-	_	109	16.5	0.2	111	16.9	0.2	125	22.1	0.2	110	16.9	0.2	110	16.3	0.1	-1.2%	23.0%
7 – 10	-	_	337	131.0	0.4	329	109.5	0.3	345	137.6	0.4	356	156.7	0.4	361	163.4	0.5	14.3%	70.1%
11 – 12	-	-	19	13.1	0.7	19	15.1	0.8	20	16.0	0.8	19	13.3	0.7	19	12.3	0.6	-6.8%	3.9%
13 – 16	-	-	15	14.0	0.9	15	14.0	0.9	13	16.0	1.2	13	14.9	1.1	13	14.9	1.1	2.1%	2.7%
17 – 22	_	_	1	2.1	2.1	1	2.2	2.2	2	4.4	2.2	2	4.4	2.2	2	4.6	2.3	27.8%	0.4%

^{1.} Rand million.

Additional tables

Table 24.A Summary of conditional grants to provinces and municipalities¹

				Adjusted			
	Aud	ited outcome		appropriation	Medium-teri	m expenditure e	stimate
R thousand	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
Conditional grants to provinces							
Agricultural Production, Health and Food Safety							
Ilima/Letsema projects grant	415 798	438 456	460 625	466 713	491 363	522 139	552 423
Food Security and Agrarian Reform							
Comprehensive agricultural support programme grant: Infrastructure	762 094	905 746	929 529	1 167 779	1 148 115	1 243 676	1 313 711
Comprehensive agricultural support programme grant: Extension recovery plan	322 206	339 927	352 708	343 873	346 149	357 906	371 649
Comprehensive agricultural support programme grant: Upgrading of provincial agricultural colleges	52 500	55 388	57 701	69 473	70 826	76 831	84 461
Forestry and Natural Resources Management							
LandCare programme grant: Poverty relief and infrastructure development	111 599	105 823	67 837	65 011	69 265	73 604	77 873
Comprehensive agricultural support programme grant: Disasters: Flood	398 191	303 254	493 761	58 601	76 734	60 327	63 826
damaged infrastructure							
Total	2 062 388	2 148 594	2 362 161	2 171 450	2 202 452	2 334 483	2 463 943

^{1.} Detail provided in the Division of Revenue Act (2016).

lable 24.B Summary of	lable 24.6 Summary of expenditure on infrastructure	-	=			F	=			Ī
Project name	Service delivery outputs	Current project stage	Total project cost	Andite	Audited outcome		Adjusted appropriation	Medium-term	expenditure estir	nate
R thousand	-	•		2012/13	2013/14	2014/15	2015/16	2016/17	2016/17 2017/18 2	2018/19
Departmental infrastructure	11 307 1 17 100 0000 17 13									
Small projects (total project cost c	Small projects (total project cost of less than R250 million over the project life cycle)									
Drilling of boreholes	Siting, drilling and testing of boreholes for small scale farmers identified in priority projects by	Various	200 000	8 328	10 374	10 578	9 595	9 4 0 0	9 972	10 523
	provinces									
Foot-and-mouth disease border	Repair and construction of foot and mouth disease	Various	250 000	21 878	23 702	29 492	28 203	24 266	25 7 16	27 110
tence	tence in priority areas identified by the animal health directorate									
KwaZulu-Natal: Durban	Site clearance	Feasibility	17 663	110	100	133	1	1	1	1
Western Cape: Stellenbosch	Construction of additional office accommodation	Handed over	16 325	218	1	1	1	1	1	1
Northern Cape: Upington	Upgrading of offices, storeroom and construction of	Feasibility	4 999	1	400	1	400	200	1 199	2 800
	evaporation pan and laboratory									
Western Cape: Stellenbosch	Construction of agrochemical store	Handed over	44 000	398	ı	ı	ı	ı	ı	ı
Grootfontein Agricultural Development Institute	Minor upgrading and repairs	Handed over	1 870	1 289	879	100	I	ı	ı	I
Western Cape: Cape Town	Sniffer dog kennels	Feasibility	5 802	1	1	1	214	2 587	1000	2 000
Gauteng: Pretoria	Upgrading of reception areas: Agriculture Place, Harvest House and Sefala	Design	2 623	1	800	ı	006	443	280	200
Limpopo: Mutale municipal district	Construction of a seed bank Mutale (Project on hold pending the finalisation of site clearance for construction)	On hold	3 811	I	1	200	250	029	1311	1 100
Eastern Cape: Sterkspruit	Construction of a seed bank: Mthatha (Project on hold pending the finalisation of site clearance for	On hold	6 350	1	1	20	800	200	2 000	3 000
	construction)									
Western Cape: Stellenbosch (plant health laboratory)	Alterations to Polka Draai Road entrance in terms of traffic regulations	On hold	1 250	-	ı	I	250	200	400	400
Mpumalanga: Skukuza (alterations to offices/laboratories)	Upgrading of existing buildings and laboratories	Design	5 321	200	290	131	200	3 7 0 0	200	300
Western Cape: Stellenbosch	Upgrading of electrical substation	Construction	712	ı	ı	I	712	ı	ı	ı
Installation of back up generators	Installation of back up generators	Identification	4 000	1	ı	I	ı	1711	2 689	1
Gauteng: Pretoria	Revamping of parking area at Harvest House	Design	4 867	1	ı	400	2 400	1 304	300	463
Western Cape: Cape Town	Minor capital projects along South Africa's coastline	Design	006	1	ı	400	009	200	ı	1
KwaZulu-Natal: Durban	Construction of animal quarantine station	Design	28 703	-	ı	3 038	1 000	200	11 400	13 500
Western Cape: Stellenbosch (plant health laboratory)	Upgrade and maintenance of building and laboratory facility (classhouses and tunnels)	Design	24 600	I	1	2 588	21 900	15 301	I	ı
Gauteng: Roodéplaat	Repair and installation of the infrastructure at the Plant Genetic Resources Centre	Design	18016	311	250	I	2 500	3 000	8 000	4 000
Western Cape: Cape Town	Repair and maintenance of fisheries harbours along the coastline	Design	2 600	1	ı	ı	1 600	1	1 000	1

nfrastructure
e E
of expenditure
š
Ψ.
ry of
ummary
ummary
ummary
Table 24.B Summary of

) of (man) and a second		-					ŀ			
Project name	Service delivery	Current	Total				Adjusted			,
R thousand	outputs	project stage	project cost	Audii 2012/13	Audited outcome 2013/14	2014/15	appropriation 2015/16	Medium-term 2016/17	Wedium-term expenditure estimate 2016/17 2017/18 2	nate 2018/19
Western Cape: Cape Town	Upgrade of student centre and laboratories at Sea Point	Pre-feasibility	4 800	1	1	1	1 100	200	1 000	2 000
Mutale	Site clearance and acquisition of land for the construction of a seed bank at Mutale	Feasibility	700	1	1	ı	200	250	ı	1
Gauteng: Pretoria	Repair and maintenance of Sefala building	Handed over	1125	1 125	1	1	1	1	1	1
Gauteng: Pretoria	Repair and maintenance of Harvest House	Complete	09	09	1	1	1	1	1	1
Gauteng: Pretoria	Repair and maintenance of Agriculture Place	Complete	652	652	1	I	I	ı	1	1
Pretoria: 110 Hamilton building	Repair and maintenance	Complete	1 068	1 068	1	1	1	1	1	1
Gauteng: Pretoria multi-locking systems	Installation of multilocking systems in various forestry offices	Various	2 265	2 265	1	1	I	1	1	1
Various maintenance and repair projects	Various maintenance and repair projects	Identification	6 428	1	1 907	I	200	1 450	006	1 000
Spitskop Conservation Area	Maintenance and repair of existing soil conservation structures	Various	8 407	1	8 407	I	ı	1	1	1
Gauteng: Pretoria	Upgrading of offices/laboratories at Roodeplaat	Complete	100	I	I	100	I	I	1	I
Gauteng: Kempton Park	Repairs and maintenance of animal quarantine station	Feasibility	7 050	ı	ı	I	150	200	4 200	2 500
Western Cape: Milnerton	Upgrading of animal quarantine station	Complete	4 700	1	1	I	1	200	200	4 000
Grootfontein Agricultural Development Institute	Upgrading of linfrastructure of Grootfontein Agriculture Development Institute	Feasibility	10 800	1	1	I	350	3 350	3 000	4 100
Eastern Cape: Sterkspruit	Site clearance of seed bank at Sterkspriut		1 100	1	1	1	800	300	1	300
Large projects (total project cost or	Large projects (total project cost of at least R250 million but less than R1 billion over the project	lion over the project life cycle)								
Animal production, health and	Facility for vaccine for foot and mouth	Complete	149 122	105 263	ı	I	1	I	1	ı
ve agricultural support	+	Various	1 844 972	398 191	303 254	493 761	58 601	76734	60 327	63 826
Onderstepoort Biological Products	Building and facility for vaccine production	Various	492 400	1	96 500	127 500	268 400	1	1	1
Small projects (total project cost of	Small projects (total project cost of less than R250 million over the project life cycle)	fe cycle)								
Agriculture Research Council:	Maintenance of building for Research and	Various	84 0 2 6	13 853	14 615	15 492	16 205	17 064	17 917	18 956
Maintenance of infrastructure	Development		170 700 0	000	927 739	000	007 077	010	770 047	020 007
l otal			3 324 217	522 208	461 4/8	683 963	418 130	165 010	153 311	162 U/8

Project Proj	ומטוב 24.0	lable 24.0 Summary of dollor fullding	<u> </u>											
South Africa-Germany research Fisheries 36 months 300 Departmental agencies Research into ocean acidification ocoperation programme and very establishment food Security and a formulas and very countries) South Africa-Germany research Fisheries 36 months 300 Departmental agencies Research into ocean acidification and and accounts and accounts from increased levels of carbon directed management regimes and very cycle to different management regimes and very cycle to different management regimes and very cycle to different management regimes of conversation and Pacific countries (European Victoria Falls area, Zimbabwe and Pacific countries) Scheice and Technology in African, Caribbean and Pacific Countries (European Countries) Scheice and Technology in African, Caribbean and Pacific countries (European Countries) Smallholder establishment Food Security and Smonths 27 070 Goods and services (Establishment of a new programme programme)	Donor	Project	Programme	Period of commitment	Amount	Main economic classification	Spending focus	Audit	ed outcome	Ů		Medium-term expenditure estimate	expenditure e	stimate
South Africa-Germany research South Africa-Germany research Response of vegetation, soil, Agricultural Production, and accounts animate and water cycle to different management regimes. Victoria Fills reas, Zinbabwe Conservation and services and services of copy wild Agricultural Production, and Padit countries and Technology in African, Carbbean real Technology in African, Carbbean and Paditic ocurriries) Simalihoider establishment Simalihoider establishment Source and Paditic and Paditic Response of Vegetation and Paditic and Paditic Source and Technology in African, Carbbean real Paging Simalihoider establishment Simalihoider establishment Agrarian Reform Simalihoider establishment Agrarian Reform Source and Paditic and Paditic Simalihoider establishment Agrarian Reform Simalihoider establishment Source and Source and Source Agrarian Reform Source Agricultural Production, 12 months and Source and services Source and Source and Source Agrarian Reform Source Agricultural Production, 12 months and Source Agrarian Reform Source Agricultural Production, 12 months and Source Agrarian Reform Source Agricultural Production, 12 months and Source Agrarian Reform Source Agricultural Production, 12 months and account and Source Agrarian Reform Source Agricultural Production, 12 months and account and Source Agrarian Reform Source Agricultural Production, 12 months and account and Source Agrarian Reform Source Agricultural Agrarian Reform 1109 8 752 2 169 3773 Agricultural Agrarian Reform Source Agricultural Agrarian Reform 1109 8 752 2 169 3773 Agricultural Agrarian Reform Farmer Pode Source Agrarian Reform 1109 8 752 2 169 3773 Agrarian Reform Source Agrarian Reform Source Agrarian Reform Source Agrarian Reform Source Ag	R thousand							2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
South Africa-Germany research Fisheries 36 months and accounts and accounts and accounts and accounts and accounts and accounts and water cycle to all from increased levels of carbon and use of crop wild Agricultural Production, and Production and use of crop wild Agrarian Reform Safety and Production and use of crop wild Agrarian Reform Safety and Production and use of crop wild Agrarian Reform Safety and Production and use of crop wild Agrarian Reform Safety and Production and use of crop wild Agrarian Reform Agrarian	Foreign In cash													
Response of vegetation, soil, animals and water cycle to animals and water cycle to different management regimes. Victoria Falls area, Zimbabwa and Pacificon, Coorbeardion and Luian Coorbeardion Programme in Science and Technology in Adrian, Caribbean and Pacific countries (European Union Cooperation Programme in Science and Technology in Adrian). Science and Technology in Agrainan Reform Smallholder establishment Response of vegetation, soil, Agricultural Production, Health and Food Safety and months. To months and pacific countries (European Union Cooperation Programme in Science and Technology in Adrian). Science and Technology in Agricultural Production, and the soil of the s	National	South Africa-Germany research	Fisheries	36 months	300	Departmental agencies		133	40	I	I	ı	ı	ı
Response of vegetation, soil, Agricultural Production, Health and Food Safety and Production, soil, Health and Food Safety and Production, 12 months and Production, relatives in 3 African, Caribbean and Pacific countries) Signatural Production, 12 months and Production, 12 months and Pacific countries (European Union Coperation Programme in Science and Technology in African, Caribbean and Pacific countries) Smallholder establishment Agrarian Reform Response of vegetation, soil, Health and Food Safety and Pacific Countries (European Union Coperation Programme in Science and Technology in African, Caribbean and Pacific Countries) Smallholder establishment Agrarian Reform Response of vegetation, soil, Health and Food Safety and Services (Coods and services (Establishment of a new Coperation Programme in Agrarian Reform Programme farmer programme) Smallholder establishment Production, soil, Health and Food Security and Agrarian Reform Programme farmer programme	Research Foundation	cooperation programme				and accounts	from increased levels of carbon dioxide							
animals and water cycle to different management regimes: Victoria Falls area & Limbabus and water cycle to different management regimes: Victoria Falls area & Limbabus and Pacific Countries (European Union Cooperation Programme in Science and Technology in African, Caribbean and Pacific countries) Smallholder establishment Food Security and Agraian Reform Agraian Reform Private enterprises Running and administrative costs Running and administrative costs Running and administrative costs Running and administrative costs 373 331 - 373 331 - 373 331 - 373 331 - 373 331 - 373 331 - 373 331 -	United States	Response of vegetation, soil,	Agricultural Production,	48 months		Public corporations and		84	98	115	258	ı	ı	1
different management regimes: Victoria Falls area, Zimbabwe Conservation and use of crop wild Conservation and value of crop wild Conservation and value of crop wild African, Caribbean and Pacific Countries) Science and Technology in African, Caribbean and Pacific Countries) Smallholder establishment Food Security and Agrarian Reform Agrarian Reform Agrarian Reform Julian Confidence and Security and Agrarian Reform Agrarian Reform Julian Cooperation Jul	Agency for	animals and water cycle to	Health and Food Safety			private enterprises		_						
Wictoria Falls area, Zimbabwe Ye Conservation and use of crost owild Agricultural Production, 12 months 935 Goods and services Running and administrative costs — — 373 331 Telatives in 3 African, Caribbean Health and Food Safety and Pacific countries (European Union Cooperation Programme in Science and Technology in African, Caribbean and Pacific countries)	International	different management regimes:	•					_						
Conservation and use of crop wild Agricultural Production, 12 months and Services Running and administrative costs – 373 331 331 and Pacific Countries) Includives in 3 African, Caribbean Health and Food Safety and Pacific Countries) African, Caribbean and Pacific Countries) Countries) Science and Technology in African, Caribbean and Pacific Countries) Agrarian Reform Agrarian Reform Agrarian Reform Agrarian Reform Food Security and Agrarian Reform Agrarian Reform Food Security and Food Security and Agrarian Reform Food Security and Agrarian Reform Food Security and Services Security S	Development	Victoria Falls area, Zimbabwe												
relatives in 3 African, Caribbean and Pacific Countries) and Pacific Countries (European and Pacific Countries) African, Caribbean and Pacific Countries) and Pacific Countries C	Bioversity	Conservation and use of crop wild		12 months	932	Goods and services	Running and administrative costs	1	ı	373	331	ı	I	ı
and Pacific countries (European Union Cooperation Programme in Science and Technology in African, Caribbean and Pacific countries) African, Caribbean and Pacific countries) ent of Smallholder establishment Food Security and Agrarian Reform Agrarian Reform Agrarian Reform Food Security and Food Security	International	relatives in 3 African, Caribbean	Health and Food Safety					_						
Union Cooperation Programme in Science and Technology in African, Caribbean and Pacific countries) African, Caribbean and Pacific countries) ent of Smallholder establishment Food Security and Agrarian Reform Agrarian Reform Food Security and Programme		and Pacific countries (European						_						
Science and Technology in African, Caribbean and Pacific countries) African Caribbean and Pacific countries) Countries) Ent of Smallholder establishment Food Security and Agrarian Reform Agrarian Reform Food Security and Pagnarian Reform Food Security and Agrarian Reform Food Security and Food Se		Union Cooperation Programme in						_						
African, Caribbean and Pacific countries) countries) ent of Smallholder establishment Food Security and Agrarian Reform Ag		Science and Technology in												
ent of Smallholder establishment Food Security and Agrarian Reform Agrarian Reform Food Security and Se		African, Caribbean and Pacific countries)												
ent of Smallholder establishment Food Security and 36 months 27 070 Goods and services Establishment of a new 1109 8752 2169 – Agrarian Reform Agrarian Reform farmer programme	Local													
ent of Smallholder establishment Food Security and 36 months 27 070 Goods and services Establishment of a new 1109 8 752 2 169 – and services programme Agrarian Reform farmer programme farmer programme	In cash							_						
rd programme Agrarian Reform commercially oriented smallholder farmer programme	Department of	Smallholder establishment	Food Security and	36 months	27 070	Goods and services	Establishment of a new	1 109	8 7 5 2	2 169	ı	ı	ı	1
	Trade and	programme	Agrarian Reform				commercially oriented smallholder							
	lliddally						allied programme							



40 Church Square, Pretoria, 0002 | Private Bag X115, Pretoria, 0001 | **T** (012) 395 6697, **F** (012) 315 5126

