Administratior

Farmer Support and Development

Structured Agricultural Training

# Annual Performance Plan

Sustainable Resource Management

Technology, Research and Development

of the Western Cape Department of Agriculture

2008-09



Agricultural Economics

## Foreword

Agriculture in the Western Cape is part of the National and Provincial environment. Service delivery in its broadest sense forms the platform for transformation of the Department of Agriculture. In this year a personal objective started to realise with the changing of the face of agriculture to reflect the transformation agenda of the provincial government. A new head of department, Ms Joyene Isaacs, was appointed and the senior management of the Department is also gradually falling in line with the approved macro organisation structure plan.

A renewed emphasis was placed on service delivery to previously excluded farmers and economic opportunities through agriculture. I have engaged my Department on the important matters of ensuring services to "Historically Disadvantaged Individuals" (HDIs) but also creating economic opportunities for this sector of our society. We must ensure that current land reform projects receive the required assistance (pre and post application) by setting up a mentoring scheme, appoint more field personnel to serve these farmers, make training available to these farmers and facilitate markets. With land reform targets becoming more crucial I am satisfied that the Department is becoming more and more the tool to ensure that land reform does not only achieve its targets but also that we settle sustainable and successful farmers to compliment the current core of commercial farmers. However, there is a real risk that the Department of Agriculture is not adequately capacitated with the necessary funds and personnel to adhere to national prescripts. The growth in our budget and the allocated funds will however not mean anything if we do not spend it, as there are certain difficulties in the prescripts of the conditional grants.

I am extremely proud of what have been achieved thus far with farm worker development. The strategic plan on farm worker conditions was approved by Cabinet and we have started with the coordination between different spheres of government and also between departments, i.e. health, education, social development and housing to ensure that this plan is now executed.

The challenge which the Department and its management have accepted is to strengthen our joint efforts to deliver but also to focus on streamlining processes and procedures in an attempt to achieve our delivery targets. We have gone a long way to make Agriculture accessible to those previously excluded, but Agriculture is still white dominated and we will fail the people of this Province if we do not deliver on the principle that the land shall be shared amongst those who work it. I have committed myself and the department to this principle and we will deliver.

**Cobus Dowry** 

Minister of Agriculture: Western Cape

# Part A: Overview and strategic plan updates

# 1 Overview

The agricultural sector is under serious pressure to improve the sector's economic position. The fluctuating exchange rate, phyto-sanitary regulations for export products and higher input costs are some factors contributing to underperformance of the sector. These factors are affecting the new entrants (land reform beneficiaries) even harder as the instruments available to the Department are limited and do not address the complete spectrum of needs.

Water and land, the two major natural resources which form the basis for farming, are under pressure from non-agricultural development initiatives and the climate change phenomenon. These factors, combined with the economic outlook for the sector, are forcing the Department to re-look different initiatives and to start focussing on the generation of appropriate and sustainable information and technologies.

The protection and optimal use of agricultural water is one of the top priorities of the Department. The existing projects to promote efficient water use by the agricultural sector by both commercial and emerging farmers will be continued and extended to other areas within the Province. This will also include the protection of our scarce water resources from pollution by animal waste by providing a planning and design service for animal husbandry as mentioned in the 2006/07 plan as well.

The policy environment for the Department has changed over the last 18 months, and has concretised in the Agriculture and Agri-business Sector Plan, the green paper of the Provincial Growth and Development Strategy, the Agri-BEE charter, the Intergovernmental Framework Act and the National Land Summit recommendations. A number of these plans and frameworks will have a profound effect on the work of the Department over the next three to five years. The Department will have to re-align the organisational design to ensure implementation at district municipality level, but also give cognisance to the needs expressed in the Agriculture and Agri-business Sector Plan, as this plan is an collective effort of all four social partners in the sector.

Of importance within the Sector Plan is the following eight themes:

- a) Land reform and agricultural black economic empowerment
- b) Human resource development, social and farm worker issues
- c) Competitiveness in agricultural marketing, market development and market access
- d) Infrastructure
- e) Research and development (technical and economic)
- f) Extension and farmer support
- g) The natural environment, food safety and food security, and
- h) Institutional development.

Besides the policy environment and underperforming sector, major challenges the Department faces in the next three years, are the issues of scarce skills, the development of youth in the agricultural sector, farm worker evictions, the full-scale roll out of land reform and concomitant success of emerging farmers (or land reform beneficiaries). This means that the entire chain of agricultural services within the Department needs to seamlessly generate answers, which are relevant and appropriate for farmers (on any scale) in this Province.

Strategic goals of the Provincial Growth and Development Strategy, the Micro-Economic Development Strategy and the Agricultural and Agri-business Sector Plan (as detailed above) for the Western Cape will be addressed by the research and development effort of the Department. During 2007/2008 special

emphasis will be placed on aquaculture, an important sector of the MEDS. Climate change and its effects on agriculture in the Western Cape will emanate from a study commissioned by the Department of Environmental Affairs and Development Planning to be completed during the latter half of 2007. This will guide the Department of Agriculture in its efforts to combat the effects of climate change and guide producers in sustainable production practices.

Human capital development forms the basis of any sector, and for the agricultural sector the promotion of agriculture as a career and the transformation of the sector holds particular challenges within the Province. Several focussed efforts must simultaneously start addressing the overall Human Capital Development Strategy for the agricultural sector. The promotion of agriculture as a career to learners within the Province will receive targeted efforts, and the bursary scheme for internal staff members will be continued with an expansion of bursaries to students studying in the different fields of agriculture (specifically scarce skills). Within the Department of Agriculture the Programme: Structured Agricultural Training will contribute towards the Strategy by aligning sub programmes towards the different policies at provincial and national level and rolling out the different training opportunities to disadvantaged individuals. The Programme must improve accessibility and transfer of skills in education and training through structured HET and FET programmes, and implement an effective training and administrative support service through improved management information systems. Monitoring and evaluation and assessment instruments must be utilised to ensure quality assurance, and which will measure the impact of training, academic development systems and recognition of RPL-mechanisms (Recognition of Prior Learning) to redress historical imbalances and inculcate a culture of research and development within HET and FET sub programmes.

In line with Cabinet's request and the current policy environment, the Department embarked on identifying 10 key deliverables to highlight the services of the Department within the respective Programmes, and to show the importance of key interventions for the 2007/08 year. These key deliverables were derived from the broad overall environment in which the Department operates:

- 1. Delivering on the Human Capital Development Strategy
- 2. Addressing sustainable land reform (LRAD)
- 3. Investing in Second Economy initiatives
- 4. Highlighting the importance of water, biodiversity and the natural resources for the Province
- 5. Ensuring export compliance and access to markets (local, national and international)
- 6. Investing and investigating alternative agricultural practices / industries and markets, and
- 7. Implementing a regional development approach.

Given the above broad deliverables, specific key deliverables were developed:

- 1. Offer 170 learnerships, 100 internships and 50 bursaries for target groups
- 2. Provide infrastructure to 150 land reform projects to improve primary production
- 3. Expand food security projects with 20%
- 4. Implement a comprehensive mentorship programme for land reform projects
- 5. Re-skill unemployed and evicted farm workers

- 6. Launch a water wise and biodiversity awareness campaign
- 7. Facilitate access to the Philippi market for emerging farmers and 15 export contracts
- 8. Complete mapping of indigenous Honeybush tea
- 9. Connect offices in two district municipalities to head office through wireless technology
- 10. Complete the decentralisation model for better district service delivery.

The above key deliverables were developed in line with the previous year's deliverables and builds on the overall mandate of the Department. Last year (2006/07), the Department identified 8 key deliverables to highlight the issues within the Province that had to receive special attention, while continuing with the other services. These were:

- Finalising the agricultural sector strategy
- Continued restructuring of support services to farmers using the LRAD review as basis
- Development of a Human Capital Development Strategy and conducting a training impact study
- Roll out of farm worker development programme, with collaboration of national and provincial departments
- Expanding water demand management interventions and technical advisory services to farm irrigation
- Feasibility of Olifants / Doring river water study to assess water storage and ground water abstraction and soil suitability
- Roll out of veterinary food safety programme
- Expansion of marketing and business intelligence services together with Wesgro. (See strategic update and analysis for more detail).

The key deliverables of 2006/07 and 2007/08 are based on the policy environment within the provincial and national spheres of government. Strategic goals of the Provincial Growth and Development Strategy, the Micro-Economic Development Strategy and the Agricultural and Agri-business Sector Plan (as detailed above) for the Western Cape, as well as the National Strategy for Agriculture, and in particular the national Agricultural Education and Training strategy, will be addressed by the Department.

# 2 Strategic plan update analysis

The policy environment for the Department has changed over the last 18 months, and has concretised in the Agriculture and Agri-business Sector Plan, the green paper of the Provincial Growth and Development Strategy, the Agri-BEE charter, the Intergovernmental Framework Act and the National Land Summit recommendations. A number of these plans and frameworks will have a profound effect on the work of the Department over the next three to five years. The Department will have to re-align the organisational design to ensure implementation at district municipality level, but also give cognisance to the needs expressed in the Agriculture and Agri-business Sector Plan, as this plan is an collective effort of all four social partners in the sector.

During the 2006/07 financial year one of the major achievements was the finalisation of the Agriculture and Agri-business Strategy for the Western Cape. This process already started with the Western Cape's Provincial Growth and Development Summit, held on 14 November 2003 in Cape Town, where it was decided that strategies should be developed for certain key sectors of the Western Cape economy. One of the key sectors thus identified was the agricultural sector, including its forward and backward linkages. Background work between the four social partners (Government, Business, Labour and Civil Society) for the process started soon after the elections of April 2004 under the leadership of the Provincial Development Council (PDC).

As part of the subsequent process the main issues were refined into the following eight themes:

- i) Land reform and agricultural black economic empowerment
- j) Human resource development, social and farm worker issues
- k) Competitiveness in agricultural marketing, market development and market access
- I) Infrastructure
- m) Research and development (technical and economic)
- n) Extension and farmer support
- o) The natural environment, food safety and food security, and
- p) Institutional development.

Within each of these themes a number of specific concerns were identified and the context (in terms of threats, opportunities and desired outcome) of each concern was defined. Furthermore, for each of these concerns specific action plans, responsible parties and means of verification were developed. These action plans, as agreed upon by the four social partners, were signed into a formal Agricultural and Agri-business Strategy for the Western Cape at a meeting on 12 May 2006. The emphasis has subsequently moved to the implementation and monitoring of this Strategy. To this end a Monitoring Committee has been established between the four social partners.

Since the Strategic Plan for the Western Cape Department of Agriculture (2005/06 – 2009/10) was finalised, one important change in the service delivery environment of the Department took place. In line with the Broad Based Black Economic Empowerment Act (Act 53 of 2003) the Draft Transformation Charter for Agriculture was released on 2 November 2005 (also known as the Agri-BEE Charter). This Charter forms the core of the Code of Good Practice for the Agricultural Sector. Following a wide consultation process driven at a national level, the final version of the Agri-BEE Charter was published in the Government Gazette during 2006.

It is important to note that the scope of this Charter will be much wider than just ownership of land. To be precise, it actually makes a distinction between the ownership of land and the ownership of an agricultural business. The Charter will make provision for the following seven elements:

- Ownership
- Management control
- Employment equity
- Skills development
- Preferential procurement
- Enterprise development
- Rural development.

At the same time it must be recognised that the Accelerated and Shared Growth Initiative for South Africa (ASGI-SA) rests on two legs, of which one is "shared growth". In other words, this underpins the requirements for effective Agri-BEE service delivery. As agriculture is a Schedule 4 function in The Constitution of the Republic of South Africa (Act 108 of 1996), it is evident that it will be expected of the Provincial Department of Agriculture to render appropriate services regarding Agri-BEE. In the current version of the Department's strategic plan, no provision has been made for this wider responsibility. It follows that the Strategic Goal and objectives of Programme 6: Agricultural Economics should be expanded to make provision for the following:

Strategic Goal: To support Agri-BEE in the Western Cape.

Strategic Objectives:

- 1. Conduct research on appropriate empowerment models.
- 2. Support the implementation of appropriate empowerment models through projects.
- 3. Monitor progress with Agri-BEE.

MAFISA (Micro-agricultural Financial Institutions of South Africa) was launched in the Western Cape by the Honourable Minister Cobus Dowry at Elsenburg on 26 October 2006. A pilot MAFISA project was implemented in 3 municipalities, namely Swartland, Berg River and Witzenberg. The purpose of this scheme is to finance production cost of PDI's in the Agricultural and Agri-Business Sectors up to a maximum of R100 000 per person – under certain conditions.

The conditions and criteria for the Comprehensive Agricultural Support Programme (CASP) have changed again, and would require some adjustments to the type of projects funded, but would put pressure on the budget of FSD to support the basic input costs for all farmers. The engineering related services required for these projects will put the limited capacity of Sustainable Resource Management under severe pressure and additional technical personnel are urgently required to meet the service delivery demands and targets.

The Department of Land Affairs (DLA) has redesigned the approach to LRAD, and has developed the Accelerated Land Acquisition Strategy, where DLA buys land for future transfer. This translates into support from the Department with the purchasing of farms within specific corridors, and maintaining the farms for transfer to beneficiaries after receiving training in the specific farming activities. The precise role of the Department must still be clarified and this process will continue well into 2007/08.

The strategic plan for Farm Worker Development will require a re-look at the strategic objectives of the sub programme and based on these adjustments a reallocation of the budget within the sub programme could be necessary.

The alignment of CASP and LRAD was made at a national level and the Province decided to use 70% of CASP funding to support old and new LRAD projects during the next financial year. The Districts and DLA will use the LRAD evaluation report as the basis to decide which projects will be supported in the next financial year. According to the evaluation report one of the most important needs for these projects is a shortage of operational money. This will put tremendous pressure on our equitable share to support the different types of projects' input costs.

The development of a mentorship programme to give support to land reform projects will be a major focus of Farmer Support and Development (FSD).

The Philippi Urban Agricultural Hub will be developed through an integrated departmental programme approach to add value to existing projects in the presidential node (URP) in Khayelitsha. Input from the Department regarding the Philippi Urban Agricultural Hub gained momentum during April 2006 with the signing of a Memorandum of Understanding between the Department, the Muslim Judicial Council and a commercial farmer. This tri-partnership will give further impetus to vegetable growing in the area by establishing and maintaining vegetable research trials, demonstration blocks, production and market-access training to emerging farmers in the area. As part of this agreement, 45 emerging farmers will be trained in various aspects of market access requirements.

It is critical that all Programmes within the Department understand their respective role in support of new entrants, and that the Department as a whole develop a development package for these farmers. The restructuring of services to LRAD beneficiaries will be based on the LRAD review, which was completed by an independent company and the results show a range of alternative requirements, which falls (currently) outside of the Department's mandate or even expertise. The overall assessment of land reform projects in the Western Cape based on specific evaluation criteria for success stands at 54%, which relates favourably to the 19% benchmark of the World Bank for Latin America.

In line with the Provincial Growth and Development Strategy and JIPSA the development of human capital is imperative to realise shared growth of the economy. The difficulties experienced in recruiting and retaining staff members with scarce skills demanded that the Department put concerted effort into a comprehensive strategy. The development of a Human Capital Development Strategy for the

Department is progressing very well in that a broad plan has been developed wherein the different activities for external and internal 'clients' are spelt out. These include 37 bursaries (with 25 bursaries for staff members and 12 bursaries for students to study mainly within the identified scarce skill fields), 100 internships and 10 internal learnerships (18.1) and 40 external learnerships (18.2) and 25 ABET / grade 10 and 12 students. The first consultation also took place during the Women-in-Agriculture-in-Dialogue event, where about 170 women from different levels in the agricultural sector shared their comments on the strategy. These comments will be incorporated into the strategy. The development of terms of reference for conducting an impact study on training is progressing. The cost pressure of the Structured Agricultural Training programme brought relief as detailed in the policy option (2006/07) and two directors were appointed.

The roll out of the farm worker development programme continues in collaboration of national and provincial departments and with the interdepartmental committee meeting on a monthly basis analysing the strategic plan and deciding on joint projects. Four staff members will be appointed to start the referral system as indicated in the APP of 2006/07. The projects currently funded by the sub programme continue, and about R10 million of proposals were received for financial support in the 2006/07 year.

The appointment of two engineering technicians is in progress and these additional staff members will assist with irrigation on farm level to improve the water use efficiency.

The Department of Water Affairs and Forestry indicated that they are considering raising the Clanwilliam dam to improve and increase water storage for the Lower Olifants River irrigation scheme. This indication has implications for how the Department takes forward the feasibility water study of the Olifants / Doring River to assess water storage and ground water abstraction and soil suitability. Therefore the Department will concentrate on the study to determine the availability of ground water from the Table Mountain Group for irrigation in the Lower Olifants River area. The initial projection was that about 5 000 ha of land could be brought under production, and given the proposed change the study will determine the number of hectares available for production in the long term from ground water.

The roll out of the veterinary food safety programme was severely hampered by the outbreak of the Avian Influenza in the Albertinia and Mossel Bay districts, as well as the roadblocks that the Veterinary Services Programme had to set up on the main entrances from the Eastern Cape to the Western Cape to prevent the spread of Classical Swine Fever. Limited progress (basically reprioritised work) was made by the sub programme as staff had to support these emergencies. The feasibility study was completed for the construction of an abattoir on the Cape Flats to deliver services to emerging farmers given the closure of the Maitland abattoir in 2005. The proposed abattoir will facilitate the entry of emerging farmers into the commercial sector by making available suitable facilities.

Discussions were held with Wesgro and DEDAT about the expansion of marketing and business intelligence services together with Wesgro, and a draft proposal has been developed to detail the expected objectives and outcomes as well as the financial and human resource capacity required.

The production of Rooibos tea within a conservation farming system will be further developed by adaptive research through field trials and the development of appropriate equipment.

The LandCare projects alone created 30 000 person work days last year on a small budget, by clearing alien vegetation in partnership with land owners. This alien eradication allowed fountains to flow again, which contributed to the base flow of streams and rivers. This increased flow allowed the re-growth of indigenous plants, which is part of our Province's biodiversity and will attract tourists to the Western Cape. In some cases additional agricultural production resulted from this increased stream flow, which earned valuable foreign exchange for the Province.

The establishment of a pilot integration centre in the Overberg to bring together all service providers to bring the triple bottom line of sustainable development together before it reaches the client.

# Part B: Programme and Sub programme performance targets

# **3 Programme 1: ADMINISTRATION**

## 3.1 Specified policies, priorities and strategic objective

To provide excellent strategic and support services to the line function of the Department and its clients by providing:

- Leadership and strategic direction to the Department
- Maintaining healthy norms and standards in compliance with prescripts
  - Provision of an effective and efficient administrative support and sound corporate governance
  - Provision of a comprehensive economic, effective and efficient financial management service
- Comprehensive communication services
- Building and transforming the Department and agricultural sector to give impetus to our vision of "Global success, competitive, inclusive, socially responsible and in balance with nature"
- The provision of leadership and services are rendered within the context received through national directives like NEPAD and the National Agricultural Strategy for the eradication of poverty, the creation of wealth and accelerated growth, as well as the provincial vision of "A Home for All" by bringing "dignity, equity and prosperity" to everybody in the Province through ever-improving service delivery.

Communication and the dissemination and collection of information are vital elements in the strive for improved service delivery by the Department within the policy context of *iKapa Elihlumayo*, the Agriculture and Agri-business Sector Plan and the Provincial Growth and Development Plan. Not only can the value of internal communication not be underestimated, but comprehensive external communication to our clients is of paramount importance. Without extensive communication, research findings would for example never reach farmers and the Batho Pele principle of access to information and services will be severely hampered.

Information management is also crucial for reporting on different conditional grants as this will enable the Department to establish the first line of compliance in terms of Monitoring and Evaluation requirements.

## 3.2 **Progress analysis**

Since starting off as a new Department towards the second half of 2002, this Department has progressed far in establishing itself as a progressive and bold institution making its mark in improving agriculture in the Western Cape.

Ever changing and increasing demands upon the Department's capacity has put enormous pressure on the Department to deliver. The pressure on the Administration has increased exponentially to support the line function in their endeavour to help build the "Home for All".

Despite this pressure, the workforce of the Department is increasingly becoming more diversified. It is especially significant at the senior management level. Gender representivity at this level stands presently at 40% females, and the national target of 50% by 2009, seems attainable. This "cultural melting pot" is however bringing about its own challenges and hence the introduction of compulsory diversity

management training for all staff. The attraction and retention of scarce/critical skills occupational categories are difficult and it is envisaged that the development of a Human Capital Development Strategy for the Department and sector will assist in this regard and also transform agriculture through training. An integrated human rights equality mainstreaming approach is being inculcated in both internal and external service delivery.

Due to the Department's commitment to the decentralisation of its agricultural services, it is imperative that communication services also decentralise to improve contact with the various local government structures, as well as our many clients in the districts. As from 1 April 2007 the previous Communication Division (part of Corporate Services) will expand into a sub programme (Sub programme 1.5: Communication and Information Services).

#### 3.3 Analysis of constraints and measures planned to overcome them

The single biggest constraint remains funding and people, combined with scarce skills. Land reform with all its facets remains at a premium to be fast tracked. Current policies, financial and other, sometimes put a constraint on the endeavour to deliver quickly, properly and appropriately.

Major challenges exist for the Department in the next three years regarding issues of scarce skills, the development of youth in the agricultural sector, farm worker evictions, the full-scale roll out of land reform and concomitant success of emerging farmers (or land reform beneficiaries). This means that the entire chain of agricultural services within the Department needs to seamlessly generate answers, which are relevant and appropriate for farmers in this Province.

To combat this problem the Department has embarked on the development of a Human Capital Development Strategy to address the future human capital requirements of the agricultural sector (including those of the Department) in the province. This is crucial to ensure the maintenance and expansion of agriculture's role in growing the economy of the Western Cape. This strategy will specifically address the shortage of critical and scarce skills in the agricultural sector, with special emphasis of empowering the historically disadvantaged groups to enter into mainstream agriculture.

Furthermore, the Department plans to re-align the organisational design to ensure implementation at district municipality level, but also give cognisance to the needs expressed in the Agriculture and Agribusiness Sector Plan. It has become necessary to ensure greater administrative efficiency at district level. The decentralisation of specifically identified financial, procurement and administrative processes is being considered.

In line with the Province's Growth and Development Strategy and the intention to continuously strengthen the relationship between local and provincial government, expanded and decentralised communication services are vitally important. The Department has in the region of 17 000 farmer clients (a number that is set to increase exponentially within the next few years), not to mention the close to 220 000 farm workers and the remainder of the agri-community. Comprehensive communication services are of the utmost importance in order to deliver upon the mandate of the Department (and Province) and to reach all our clients. The planned expansion of the current communication division into a sub programme with additional personnel will address these challenges to an extent.

## 3.4 Description of planned quality improvement measures

This will be discussed at sub programme level.

## 3.5 Sub programme 1.1: OFFICE OF THE MEC

#### 3.5.1 Specified policies, priorities and strategic objectives

On a national level the National Strategic Plan for Agriculture and BEE Framework interlinked with the provincial framework of iKapa Elihlumayo and the vision of "A Home for All" framed the playing field within which the Agricultural Strategy for the Western Cape was developed. In line with provincial and national guidelines and strategic objectives the provincial Department of Agriculture continued with support to land reform beneficiaries. To this end the working relationship between the Department of Agriculture and the national Department of Land Affairs was further strengthened.

The new proactive land acquisition programme from the Department of Land Affairs might impact on the Department of Agriculture and MEC Dowry has indicated that the Provincial Department of Agriculture will have to reflect on what will be required to add value to this programme, as our capacity is stretched as it is. The MEC has instructed the team of senior management and sub programme managers to focus on bringing the Programmes in this Department closer together, to jointly work on certain initiatives and projects in order to achieve maximum output with limited resources.

With the Department of Agriculture the MEC has initiated a quarterly review in one-on-one discussions with all the programme managers. The purpose of these discussions is to interact with programme managers on budget spending patterns, strategic planning on delivery in line with the political requirements of the MEC and feedback on the previous quarter. This will give both the MEC and the programme manager the opportunity to timeously address matters of concern.

The above quarterly reviews are aimed at bringing Programmes in line with policies and strategies, decisions and frameworks developed at Cabinet, NIFAL, Economic Cabinet Committee and political discussions.

Due to the number of correspondence received from a variety of stakeholders there needs to be a system in place to record and deal with the correspondence. All correspondence is firstly registered on the registry system of the Ministry. The Head of Office then evaluates all correspondence and those than can be dealt with at the Ministry are dispatched almost immediately. Those that are of a more technical nature are referred to the HOD on a Red Number system (this means that it is correspondence which requires priority attention). The HOD then refers it to a programme manager who drafts a reply and will submit it for the MEC's signature. The turnaround on Red Number correspondence is usually three weeks. This system is effective as it is.

#### 3.5.2 Progress analysis

MEC Dowry has instituted a proper unit for Farm Worker Development to highlight the needs of a very vulnerable group. Already much work has been done and a coordinating body between provincial and national departments has been established in an attempt to fast track and coordinate this programme to ensure that farm workers also get the benefits of a caring government. The MEC has also recently engaged the coordinating body of municipalities on this matter in an effort to focus the attention of local government on the plight of farm workers.

The Office of the MEC is responsible for all communications to the media. This is done both reactive as well as proactively with the planning of photo opportunities on deliveries and on issues affecting agriculture in general.

The new national Minister of Agriculture has reformed the previous MINMEC meetings to NIFAL and these meetings are scheduled on a regular basis with all the MEC's of Agriculture. In addition to this the Minister has also started with political discussions with MEC's which precede the NIFAL meeting. During these meetings all the MEC's use the opportunity for a frank discussion with the Minister.

#### 3.5.3 Analysis of constraints and measures planned to overcome them

Although the Department of Agriculture is not responsible for administering the ESTA Act, which deals with evictions, MEC Dowry has, on a personal level become involved in this matter as various published research reports, the growth of informal settlements across the Province occupied mainly by seasonal workers, various high profile instances and reports of callous actions by land owners, and the increased political mobilisation on the question of evictions and housing has raised the political temperature concerning evictions in the Province. Recently the Office of the Premier, the Department of Agriculture and the Provincial Land Reform Office of the Department of Land Affairs have had to engage in intensive negotiations with Cosatu, and other civil society organisations to prevent the invasion of farms in the Jonkershoek area. A stakeholder forum was established to resolve this matter and an historic agreement was reached between all the stakeholders.

Another inhibiting factor is that the Department of Land Affairs is responsible for making land available to emerging farmers. In terms of land reform targets – R1 billion is required per year in this Province to reach the 2014 targets. Indications are that this Department will now move towards a proactive land acquisition programme with the responsibility of managing this land on the shoulders of the provincial Department of Agriculture.

It is also a reality that farmers and particularly farmers in the Western Cape, are under enormous financial pressure, given the strong Rand and the worldwide over-supply of some of the agricultural products that we are exporting to the world markets. The knock-on effect is widespread and affecting both the owner and his/her employees. To this end MEC Dowry has committed himself to a process with commercial farmers to put these obstacles on the table, to search for possible solutions and to protect the interests of the industry.

The Select Committee on Finance in the NCOP has now started with a process of quarterly hearings to which provincial departments are invited to brief the committee on spending patterns, specifically with regards to conditional grants. The tendency is that provinces are severely criticised for non-performance – mainly due to planning, capacity and strict conditions for LandCare and CASP spending. The committee has been invited to visit projects in the Western Cape funded with CASP to get a better understanding of the issues affecting the Western Cape.

The MEC has set as a high priority the Employment Equity targets of the Department. This is a matter of concern on all levels but indications are that on management level the skewed EE base is on the verge of adherence to the targets.

#### 3.5.4 Description of planned quality improvement measures

The MEC has involved himself personally in land reform and land reform projects as well as evictions and has briefed and will again brief Cabinet on this matter.

#### 3.5.5 Specification of measurable objectives and performance indicators

#### Table 1: Sub programme 1.1: OFFICE OF THE MEC

#### Strategic objectives, measurable objectives, performance measures indicators and targets

ategic Goal: To enforce and highlight the role of Agriculture and its management as a component in the provincial strategy of delivery

Strategic Objective	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	A ct ua I 20 04 /0 5	Act ual 200 5/0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	20 08/ 09 Tar get	200 9/10 Targ et
To render a comprehen sive, effective and professiona I internal and external service at the office of the MEC as executive authority of the Western Cape	Motivat ed and profes sional person nel in the office of the MEC acting to the satisfa ction of the MEC and the genera I public	Continu ed deman d for excelle nt service from the Ministry and Depart ment	On a dai ly ba sis Re vie w all pol ici es an nu all y an d de vel op as re qui re d	On a dail y basi s Con tinu ed revi ew and impr ove men t of serv ice at the Mini stry	On a daily basi s Cont inue d revi ew and impr ove men t of servi ce at the Mini stry	On a daily basi s Cont inue d impr ove men t of servi ce at the Mini stry	On a dail y bas is Co ntin ued imp rov em ent of ser vice at the Min istr y	On a daily basis Conti impro veme nt of servi ce at the Minis try
To provide political leadership and guidance to the manageme nt and Department of Agriculture	Within the deliver y frame work of the provinc ial <i>iKapa</i> <i>Elihlu</i> <i>mayo</i> and Home for All concep ts	Monthly strategi c meetin gs with top manag ement	Su cc es sfu l im ple me nt- tati on of str ate gic fra me wo rk	Spe cific guid anc e at qua rterl y strat egic ses sion s and mon thly man age men t mee ting s	Spe cific guid anc e at quar terly strat egic sess ions and mon thly man age men t mee tings	Spe cific guid anc e at quar terly strat egic sess ions and mon thly man age men t mee tings	Spe cific gui dan ce at qua rterl y stra tegi c ses sio ns and mo nthl y ma nag em ent me etin gs	Speci fic guida nce at quart erly strate gic sessi ons and mont hly mana geme nt meeti ngs

## 3.6 Sub programme 1.2: SENIOR MANAGEMENT

3.6.1 Specified policies, priorities and strategic objectives

- Give strategic direction with regard to departmental policy, priorities and objectives with specific emphasis on the key deliverables for 2007/08.
- Promote and market the Department's services and outputs on local, national and international platforms. Stakeholder engagement plays an integral part in the services and outputs rendered.
- Ensure the provision of a professional, reliable and impartial agricultural service in all fields of delivery through the monitoring and evaluation of outputs and services rendered, as well as by setting the right service standards.

#### 3.6.2 **Progress analysis**

Strategic sessions and meetings are held on a quarterly basis and the strategic plan and annual performance plan are revised according to the prescribed policies and time frames. Strategic direction, support and advice are given to ensure compliance to set goals. The Department has decided to re-align the organisational design to ensure implementation at district municipality level, but also to give cognisance to the needs expressed in the Agriculture and Agri-business Sector Plan.

#### 3.6.3 Analysis of constraints and measures planned to overcome them

Tight deadlines and a shortage of resources are our biggest challenges. Improved planning and prioritisation will have to be done in order to overcome these constraints, but at a certain critical level additional staff must be appointed.

#### 3.6.4 Description of planned quality improvement measures

Continued monitoring and evaluation of the achievement of set goals and compliance to:

- 1. Directives set by the National Department of Agriculture in the Agricultural Programme of Action.
- 2. Directives set by the Provincial Government within the *iKapa Elihlumayo* strategy (PGDS).
- 3. Working sessions on specific issues will be held from time to time as circumstances in the local, provincial and national agricultural arena necessitate further planning, feedback, debate or input.

#### 3.6.5 Specification of measurable objectives and performance indicators

#### Table 2: Sub programme 1.2: SENIOR MANAGEMENT

#### Strategic objectives, measurable objectives, performance measures indicators and targets

Sub progr	amme 1.2	Strategic G	oal: Leadership	, guidance and	support to seni	or management	t and the Ministi	у
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2006 /07 Esti mate	2007 /08 Bud get	2008 /09 Targ et	2009 /10 Targ et
Give	Cond	The	Succ	Succ	Succ	Succ	Succ	Succ
strate	uct	achieve	essful	essful	essful	essful	essful	essful
gic	strate	ment of	imple	imple	imple	imple	imple	imple
directi	gic	set	ment	ment	ment	ment	ment	ment
on	sessio	goals	ation	ation	ation	ation	ation	ation
with	ns or	within	of	of	of	of	of	of
regar	meeti	the	strate	strate	strate	strate	strate	strate
d to	ngs	iKapa	gic	gic	gic	gic	gic	gic
depar	on a	elihluma	object	object	object	object	object	object
tment	quarte	уо	ives	ives	ives	ives	ives	ives
al	rly	strategy	and	and	and	and	and	and
policy	basis	(PGDS)	key	key	key	key	key	key
,	as		delive	delive	delive	delive	delive	delive

Strat	Меа	Perfor	Actu	Actu	2006	2007	2008	2009
egic	sura	manc	al 2004	al 2005	/07 Esti	/08 Bud	/09 Targ	/10 Targ
Obje ctive	ble Obje ctive	e Meas ure Indica	/05	/06	mate	get	et	et
priorit	well	tor	rables	rables	rables	rables	rables	rables
ies and	as the annua							
object	l							
ives	revisi							
with specif	on of the							
ic	strate							
emph	gic							
asis on	plan, accor							
the	ding							
key	to							
delive rable	prescr ibed							
s for	timefr							
2007/ 08	ames							
Prom	Succe	Scientif	Exten	Proce	Exten	Exten	Exten	Exte
otion and	ssful imple	ic and technic	sion of	ed in chang	sion of	sion of	sion of	sion of
mark	menta	al	intern	ing	intern	intern	intern	interi
eting	tion of	collabo	ationa	the	ationa	ationa	ationa	ation
of the Depa	collab orativ	ration with	l and nation	face of	l and nation	l and nation	l and nation	l an natio
rtmen	e	relevan	al	agricu	al	al	al	al
t of	agree	t	collab	lture	collab	collab	collab	colla
Agric ulture	ments with	foreign instituti	oratio n	in the West	oratio n	oratio n	oratio n	orati n
's	local,	ons	agree	ern	agree	agree	agree	agre
servic	nation		ments	Cape	ments	ments	ments	men
es in the	al and intern				, espec	, espec	, espec	, espe
West	ationa				ially	ially	ially	ially
ern	l	Implem entatio			lookin	lookin	lookin	looki
Cape on	partne rs or	n of the	Netw		g at Africa	g at Africa	g at Africa	g a Afric
local,	institu	9	orking					
natio	tions	Provinc	and establ		Netw	Netw	Netw	Netw
nal and	Servic	e project	ishme		orking	orking	orking	orkin
intern	е	betwee	nt of		and	,	,	,
ation al	appro	n all 9 provinc	linkag		maint	enga	enga	enga
platfo	priate intern	es with	es with		aining and	geme nt	geme nt	gem nt
rms.	ationa	3 lead	variou		establ	and	and	and
Speci al	l agree	provinc es:	s stake		ishme nt of	the establ	the establ	the estat
focus	ments	Wester	holde		linkag	ishme	ishme	ishm
will		n	rs		es	nt of	nt of	nt
be given		Cape, Gauten	locall y as		with variou	linkag es	linkag es	linka es
to		g and	well		s	with	with	with
stake		KwaZul	as		stake	variou	variou	vario
holde r		u Natal	abroa d.		holde rs	s stake	s stake	s stake
enga		provide	Recei		locall	holde	holde	holde
geme		d	ve		y as	rs	rs	rs
nt	Succe	Europe an	intern ationa		well as	locall y,	locall y,	local y,
	ssful	Union	I		abroa	nation	nation	natio
	netwo	(EU) funding	fundin		d.	ally	ally	ally
	rking and	funding is	g for 3		Recei ve	as well	as well	as well
	the	obtaine	Provi		intern	as	as	as
	establ ishme	d	nce		ationa	abroa d	abroa d	abro d
	nt of	Good	projec t		ı fundin	u	u	u
	linkag	workin			g for			
	es and	g relation			3 Provi			
	engag	ship			nce	Regul	Regul	Regu
	ement	with		1	projec	ar	ar	ar

Sub progr	amme 1.2	Strategic G	oal: Leadership	, guidance and	support to seni	or management	t and the Minist	ry
Strat egic Obje	Mea sura ble	Perfor manc e	Actu al 2004	Actu al 2005	2006 /07 Esti	2007 /08 Bud	2008 /09 Targ	2009 /10 Targ
ctive	Obje ctive	Meas ure Indica tor	/05	/06	mate	get	et	et
	with	farmer			t	meeti	meeti	meet
	variou	organis				ngs	ngs	ngs
	S	ations				with	with	with
	stake holder	Establi				farme r	farme r	farme r
	S	shment				organ	organ	orgar
	locally	of ties				isatio	isatio	isatio
	,	with				ns	ns	ns
	nation	and				<b>D</b>	<b>D</b>	
	ally as well	service s to				Recei ve EU	Recei ve EU	Rece ve El
	as	SADC				fundin	fundin	fundii
	abroa	countri				g for	g for	g fo
	d	es				9	9	9
						Provi	Provi	Provi
						nce project	nce project	nce projec
Ensure	Achie	High	Excell	Excell	Excell	Relia	Relia	Relia
the	veme	deman	ent	ent	ent	ble,	ble,	ble,
provisio	nt of	d for	and	and	and	sustai	sustai	susta
n of a	set	service	profe	profe	profe	nable	nable	nable
profess ional,	goals Client	s of the Depart	ssion al	ssion al	ssion al	and profe	and profe	and profe
reliable	satisf	ment	servic	servic	servic	ssion	ssion	ssion
and	action	and to	e	e	e	al	al	al
imparti	with	maintai	delive	delive	delive	servic	servic	servi
al	servic	n a	ry	ry	ry	e	e	e
agricult ural	es rende	good image				delive ry	delive ry	delive
service	red	image				'y	ry	ry
in all			Proce	Proce	Proce	Proce	Proce	Proce
fields of			ed in	ed in	ed in	ed in	ed in	ed i
delivery			chang	chang	chang	chang	chang	chan
, through			ing the	ing the	ing the	ing the	ing the	ing the
the			face	face	face	face	face	face
monitor			of	of	of	of	of	of
ing and			agricu	agricu	agricu	agricu	agricu	agric
evaluati			lture	lture	Iture	lture	lture	lture
on of outputs			in the West	in the West	in the West	in the West	in the West	in th West
and			ern	ern	ern	ern	ern	ern
service			Cape	Cape	Cape	Cape	Cape	Cape
s								
rendere						M&E	M&E	Conti
d as well as						desig n	roll out	nuou M&E
by							our	MAL
setting								
the								
right								
service standar								
ds					1	1		

#### 3.7 Sub programme 1.3: CORPORATE SERVICES

#### 3.7.1 Specified policies, priorities and strategic objectives

•

Provision of comprehensive professional human resource management and office support services within the ambit of the Public Service Act, Public Service Regulations, labour legislation, collective agreements, and other related legislative prescripts and policies namely :

Provide human resource administrative services, i.e. service benefits, maintenance of the staff establishment and recruitment and selection.

- Co-ordinate human resource development, and manage staff performance processes.
- Development of the Human Capital Development Strategy for the Department with the focus on the sector, the Department, youth and women of this Province.
- Maintain sound employer-employee relations.
- Promote transformation and employment equity thus changing the complexion of agriculture into a more diverse and representative workforce.
- Provision of an integrated Employee Health and Wellness Service which includes HIV&AIDS and special programmes, i.e. gender, youth, and disability.
- Render office support services and effective contracts management.

#### 3.7.2 Progress analysis

Human resources services were provided within the required prescripts. The focus of employee health and wellness has shifted to an integrated approach instead of mainly being on HIV&AIDS. Progress on set employment equity numerical goals has been achieved and is monitored closely. In comparison to the 2004/05 financial year, the Department set has and achieved a 100% improvement on the appointment of African employees for the past financial year. Progress has been made especially on the senior management level that will result in numerical targets being reached earlier. If the Department continues in this manner, it seems set to reach full representivity on the SMS echelon by 2007/08 instead of 2010/11, as predicted.

#### 3.7.3 Analysis of constraints and measures planned to overcome them

The disproportion between capacity/resources of Corporate Services which has been unchanged for a few years, and the growth of the line functions resulting in increased service demands, remains. The introduction of new human resources polices has resulted in additional human resources functions without the necessary change to existing capacity and resources. The organisational structure of Corporate Services is under review and a work study has commenced with the view to re-organise current functions to achieve optimal benefit and efficiency within available resources, or with minimal additional resources. The work study will simultaneously aim to align the structure to the new Human Resources Model proposed by the Department of Public Service and Administration. Support has been secured for the implementation of one of the standard models proposed for the Province.

The urgent need to intensify disaster planning has recently been highlighted. A disaster plan will be developed in conjunction with the Sub programme: Infrastructure to secure the safety and security of the Department's assets and personnel at all research farms. Additionally, the appointment of a security manager is considered a priority to ensure compliance to prescribed minimum information security standards at all service points.

#### 3.7.4 Description of planned quality improvement measures

Transforming agriculture through training is of cardinal importance to effect a greater representative workforce and therefore a departmental Human Capital Development Strategy will be developed that will approach skills development in a more co-ordinated and co-operative manner with close linkage between internal and external human capital development efforts.

Internships, learnerships and bursary allocations to employees, as well as external students with the emphasis on youth, women, critical and scarce skills, will enjoy high priority.

Decentralisation of identified human resource functions will be considered as well as the feasibility of introducing easier electronic processes for leave administration and registry services that will contribute to minimising audit queries.

The outcome of the Human Resources (HR) work study will be implemented incrementally as soon as possible, with due consideration to the availability of funds, thus decreasing the disproportion between line management needs and HR capacity and resources.

#### 3.7.5 Specification of measurable objectives and performance indicators

#### Table 3: Sub programme 1.3: CORPORATE SERVICES

#### Strategic objectives, measurable objectives, performance measures indicators and targets

Sub progra	mme 1.3	Strategic	Strategic Goal: Manage HRM services and office support service					
Strate gic Objec tive	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	Act ual 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Estim ate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	20 9/1 0 Ta ge

Sub program	programme 1.3     Strategic Goal: Manage HRM services and office support service       te     Meas       Per     Act       2006/     200       200     200									
Strate gic Objec tive	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	Act ual 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Estim ate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get		
To render a compre hensive professi onal human resourc e manag ement and office support service	Efficie nt Huma n resour ces admini stratio n proces ses (servic e benefit s) perfor med Recruit ment proces ses suppor t the achiev ement of a low vacanc y rate	Serv ice ben efits proc esse d corr ectly and time ousl y Recr uitm ent proc ess occu rs withi n set time fram es Vac ancy rate kept at a mini mu m	Revi ew all polic ies ann ually or dev elop as requ ired	Revi ew all polic ies ann ually or dev elop as requ ired	Review all policies annuall y Develo p new ones as require d Profess ionalise recruit ment and selectio n proces ses Provide the require d skill at the right place Contin uous monitor ing and evaluat ion of all HR functio ns Review /adjust HR proces ses Special isation of person nel in HR functio ns Complia nce with Internal Audit recomm endatio	Prov ision of hum an reso urce s adm inistr ative servi ces (i.e. servi ce ben efits ) Effic ient man age men t of recr uitm ent and sele ction proc esse s Mon itor Hum an reso urce s tren d s	Prov ision of hum an reso urce s adm inistr ative servi ces (i.e. servi	Provision of hum an resource s administi- ative services (i.e. services bennefits) ) Efficient mar age merrit and sele ction proviess s S Moritori Hur an resources s trends		

Sub pro	gramme 1.3	Strategi	c Goal: Mana	age HRM serv	ices and office s	upport service	)	
Strate gic Objec tive	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	Act uai 200 4/0 5	Act uai 200 5/0 6	2006/ 07 Estim ate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
		Hum an Res ourc es acq uire d acco rdin g to HR plan	Ann ual revi ew of Serv ice Deli very Impr ove men t Plan & HR Plan	Ann ual revi ew of Serv ice Deli very Impr ove men t Plan & HR Plan	Annual review of Service Deliver y Improv ement Plan & HR Plan	Ann ual revi ew / adju stm ent of HR plan	Ann ual revi ew / adju stm ent of HR plan	Ann ual revi ew / adju stm ent of HR plan
	Improv ed HR capacit y to meet service deliver y deman ds	HR cap acity incr eas ed Post s filled				Criti cal post filled as per mitt ed by avail able bud get	Criti cal post filled as per mitt ed by avail able bud get	Criti cal post filled as per mitt ed by avail able bud get
To promot e workpla ce stability through sound employ er /employ ee relation s	Advers arial labour relatio ns cases kept to a minim um	Red uctio n in labo ur relat ed issu es as evid ent by: Num ber of grie vanc es Num ber of disp utes Num ber of disp utes Num	Red uctio n in indu strial relat ions com plain ts/ inter venti ons	Red uctio n in indu strial relat ions com plain ts/ inter venti ons	Industri al relation s (IR) compla ints minimis ed	Indu strial relat ions matt ers atte nde d to withi n pres crib ed time fram es	Indu strial relat ions matt ers atte nde d to withi n pres crib ed time fram es	Indu strial relat ions matt ers atte nde d to withi n pres crib ed time fram es

Sub progra	mme 1.3	Strategic	: Goal: Manaç	je HRM service	es and office sup	oort service		
Strate gic Objec tive	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	Act ual 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Estim ate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
To ensure develop ment and capacit y building of all staff	A compe tent and skilled workfo rce	Num ber of emp loye es eng age d in studi es / dev elop men t	Dev elop Wor kpla ce Skill s Plan ann ually	Dev elop Wor kpla ce Skill s Plan (WS P) ann ually	Trainin g accordi ng to annuall y develo ped WSP	Trai ning acco rdin g to ann ually dev elop ed WS P	Trai ning acco rdin g to ann ually dev elop ed WS P	Trai ning acco rdin g to ann ually dev elop ed WS P
		ram mes Posi tive staff perf orm anc e resu Its	1% Bud get alloc atio n for train ing	At least 1% bud get alloc atio n for train ing	At least 1% budget allocati on for training	At least 1% of bud get alloc atio n for train ing Com puls ory dive rsity man age men t t train ing of all staff	At least 1% bud get alloc atio n for train ing	At least 1% bud get alloc atio n for train ing
		Impr ove men t in staff perf orm anc e as indic ated by asse ssm ents	Ann ual perf orm anc e agre eme nts com plied Qua rterl y staff perf orm anc e asse ssm ents	Ann ual perf orm anc e agre eme nts com plied Qua rterl y staff perf orm anc e asse ssm ents	Annual perfor mance agreem ents compli ed Quarter ly staff perfor mance reviews & assess ments	staff Ann ual perf orm anc e agre eme nts com plied Qua rterl y revi ews with bi- ann ual staff perf orm anc e asse ssm	Ann ual perf orm anc e agre eme nts com plied Qua rterl y revi ews with bi- ann ual staff perf orm anc e asse ssm	Ann ual perf orm anc e agre eme nts com plied Qua rterl y revi ews with bi- ann ual staff perf orm anc e assee ssm

Sub progra	mme 1.3	Strategic	Goal: Manag	e HRM service	s and office supp	oort service		
Strate gic Objec tive	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	Act ual 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Estim ate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
		Num ber of burs arie s/ lear ners hips/ inter nshi ps alloc ated Incr eas e in edu catio nal level of emp loye es	5% lear ners hips / inter ns Prov ide burs arie s	At least 5% lear ners hips/ inter ns Prov ide burs arie s/ acce ss to ABE T	At least 6% learner ships/ interns Provide bursari es	At least 100 inter nshi ps Prov ide burs arie s	At least 125 inter nshi ps Prov ide burs arie s	At least 150 inter nshi ps Prov ide burs arie s

Sub progra	mme 1.3	Strategic	Goal: Manag	e HRM service	s and office supp	oort service		
Strate gic Objec tive	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	Act uai 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Estim ate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
Provisi on of an integrat ed employ ee wellnes s service to all employ ees	Emplo yee wellne ss, special progra mmes contrib uting to staff wellne ss and produc tivity	Num ber of prog ram mes pres ente d and atte nde d by staff Freq uen cy of EAP utilis atio n Abs ente eism /sick leav e tren ds	Emp loye e well ness prog ram mes acce ssibl e to all staff	Emp loye e well ness prog ram mes acce ssibl e to all staff Cont inuo us mon itori ng of effe ctive ness of EAP Prog ram me (incl udin g HIV/ Aids )	Employ ee wellnes s progra mme accessi ble to all staff Contin uous monitor ing of effectiv eness of EAP progra mme (includi ng HIV/ Aids) Gender focuss ed approa ch to all progra mmes Integrat ed health and wellnes s s progra mmes implem ented Annual monitor ing and evaluat ion of FIV/ Aids Substa nce abuse progra mmes Substa nce abuse progra mmes implem ented Monitor ing and evaluat ion of HIV/Aid s progra mmes	Inte grat ed emp loye e well ness prog ram me (EA P) acce ssibil e & opti mall y use d by all staff Mon itori ng of effe ctive ness of EAP Prog ram me (incl udin g HIV// Aids )	Inte grat ed emp loye e well ness prog ram me acce ssibl e to all staff Mon itori ng of effe ctive ness of EAP Prog ram me (incl udin g HIV/ Aids )	Inte grat ed emp loye e well ness prog ram me acce ssibl e to all staff Mon itori ng of effe ctive ness of EAP Prog ram me (incl udin g HIV/ Aids )

Sub progra	mme 1.3	Strate	gic Goal: Ma	nage HRM serv	vices and office s	support servic	e	
Strate gic Objec tive	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	Act ual 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Estim ate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
		Mai nstr eam ing of the desi gnat ed grou ps, i.e. yout h. wom en & the disa bled	Gre ater focu s on nee ds and right s of the desi gnat ed grou ps: wom en, yout h and the disa bled	Gen der, yout h, disa bility prog ram me impl eme nted	Gender , youth, disabilit y progra mme	Gen der, yout h, disa bility prog ram me	Impl eme nt gen der, yout h, disa bility prog ram mes	Impl eme nt gen der, yout h, disa bility prog ram mes
		Wor kpla ce is com plian t with OH SA requ irem ents	Num ber of OH S incid enc es	Safe ty com mitt ees oper atio nal. OH S incid enc es minis d	Safety commit tees operati onal. OHS inciden ces minimis ed	Safe ty com mitt ees oper atio nal. OH S incid enc es mini mise d	Safe ty com mitt ees oper atio nal. OH S incid enc es mini mise d	Safe ty com mitt ees oper atio nal. OH S incid enc es mini mise d
		Incr eas e in work forc e dive rsity	Prog ress achi eve d on set Emp loym ent Equi ty (EE) targ ets	Qua rterl y revi ew on set Emp loym ent Equi ty obje ctive s	Quarter ly review and progres s on set Employ ment Equity objectiv es	Qua rterl y revi ew and prog ress on set Emp loym ent Equi ty obje ctive s	Qua rterl y revi ew and prog ress on set Emp loym ent Equi ty obje ctive s/ targ ets	Qua rterl y revi ew and prog ress on set Emp loym ent Equi ty obje ctive s/ targ ets

Sub progra	mme 1.3	Strategic	Goal: Manag	e HRM service	s and office sup	oort service		
Strate gic Objec tive	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	Act ual 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Estim ate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
Provisi on of efficient and timeous office support service s	Office suppor t service render ed timeou sly and efficien tly	Dail y offic e sup port servi ces rend ered	Dail y offic e sup port servi ces rend ered	Dail y offic e sup port servi ces rend ered	Daily office support service s render ed	Serv ice cont ract s man age d Dail y offic e sup port servi ces rend ered	Serv ice cont ract s man age d Dail y offic e sup port servi ces rend ered	Serv ice cont ract s man age d Dail y offic e sup port servi ces rend ered

#### 3.8 Sub programme 1.4: FINANCIAL MANAGEMENT

#### 3.8.1 Specified policies, priorities and strategic objectives

The objective of the financial management sub programme is to render a professional and efficient financial support service within the prescripts of the Public Finance Management Act, Act 1 of 1999 (as amended) as well as other applicable statutes, instructions, regulations and policy, with the following functions:

- Financial accounting, transactions payments, bookkeeping and financial systems control.
- Management accounting and timely reporting.
- The full complement of Supply Chain Management functions (including asset management).
- Risk management.
- Internal control.
- Complete transport depot, subsidised vehicle and other transport services.

#### 3.8.2 Progress analysis

Since inception of the Department in August 2002 the filling of posts remains a challenge due to restrictions like fiscal constraints, physical floor space and restrictive appointment procedures. The nearly exponential growth of conditional grants with their additional reporting and control requirements put further strain on this sub programme, especially the Management Accounting Unit, and therefore this unit is in the process of expansion with two more posts. Nevertheless, appointments are being made, policies and finance instructions issued and a high standard maintained as confirmed in favourable audit

reports. The two emphases of matter in the last audit report are both non-regularity (non-financial) and are being addressed to prevent a repetition thereof for the 2006/07 financial year. There remains a concern regarding the reporting constraints on LOGIS which could lead to a qualification if not corrected. According to the National Treasury Regulations this is a transversal system issue which is a competency of National Treasury.

A complete risk assessment of the Department has been done and risk plan policies were mapped and implemented to address the risks identified from the severest downwards. The Department is in its second year of addressing these issues.

#### 3.8.3 Analysis of constraints and measures planned to overcome them

The vacancy rate and the availability of properly trained candidates remain a challenge. A generic Risk Management Unit has been approved by Cabinet and the Department is in the process of appointing a Chief Risk Analyst to give impetus to this very important issue.

Decentralisation of departmental services towards the sector has prompted this sub programme to embark on a new work study to give impetus to the decentralisation of its services.

#### 3.8.4 Description of planned quality improvement measures

The striving and working towards total PFMA-compliance, completion of a detailed risk assessment plan and implementation thereof, full compliance empowerment procurement and simplifying accounting procedures to shorten administrative trails and, in so doing, help the line function to improve its service delivery.

Financial management will embark on its first decentralisation endeavour by decentralising to the first district in 2007/08.

#### 3.8.5 Specification of measurable objectives and performance indicators

#### Table 4: Sub programme 1.4: FINANCIAL MANAGEMENT

#### Strategic Objectives, Measurable objectives, Performance Measures indicators and targets

Sub progra Strate gic Objec tive	mme 1.4 Meas urabl e Objec tive	Strategic G Perfor manc e Meas ure Indica tor	oal: Efficient m Actu al 2004 /05	Actu al 2005 /06	financial manag 2006 /07 Esti mate	2007 /08 Bud get	2008 /09 Targ et	200 /10 Tarı et
Render a profess ional financi al accoun ting service	Compl etion and submis sion of financi al reports in compli ance with	Finalis ation and submis sion of the Annual Financi al statem ent by 31 May	85%	90%	95%	100%	100%	100'

Sub progra	amme 1.4	Strategic G	oal: Efficient m	anagement of a	financial manag	gement service.		
Strate gic Objec tive	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2006 /07 Esti mate	2007 /08 Bud get	2008 /09 Targ et	2009 /10 Targ et
	legislati on and other prescri pts	Submis sion of monthl y compli ance certific ation by the 15 <sup>th</sup>	100%	100%	100%	100%	100%	100%
		Clean Auditor - Genera I reports	95%	95%	100%	100%	100%	100%
	Debt manag ement in the Depart ment	Active collecti on of aged debt and the prevent ion of bad debt	5%	4%	3%	2%	2%	1%
	Effectiv e and efficien t manag ement of the Depart ment's ledger accoun ts	No forced month or year- end closure s due to unclear ed accoun ts	100%	100%	100%	100%	100%	100%
Render a profess ional manag ement accoun ting service	Compli ance with budget prescri pts	Compli ant and timeou s submis sion of: - Strateg ic Plan	Annu ally	Annu ally	Annu ally	Annu ally	Annu ally	Annu ally
		- Annual Perfor mance Plan - Budget Statem ent 2 - Adjust	Annu aliy Annu aliy	Annu ally Annu ally	Annu ally Annu ally	Annu ally Annu ally	Annu ally Annu ally	Annu ally Annu ally
		ment Estimat e Compli ant and timeou s submis	Quart erly	Quart erly	Quart erly	Quart erly	Quart erly	Quarl
		sion of: - Perfor mance Report - Infrastr ucture Report	Quart erly	Quart erly	Quart erly	Quart erly	Quart erly	Quarlerly

Sub progra	mme 1.4	Strategic G	oal: Efficient m	anagement of a	financial mana	gement service.		
Strate gic Objec tive	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2006 /07 Esti mate	2007 /08 Bud get	2008 /09 Targ et	2009 /10 Targ et
	Monitor and maintai n manag ement informa tion	Perfor mance reviews and correcti ve action	Mont hly	Mont hly	Mont hly	Mont hiy	Mont hly	Mont hly
	Limit over/ under expend iture	Effectiv e cash flow manag ement	15% deviat ion	10% deviat ion	10% deviat ion	8% deviat ion	6% deviat ion	4% devia ion
Render a fair, equitab le, transpa rent, compet itive and cost-	A well trained end- user corps with regard to SCM and AM	Trainin g in SCM AM on quarterl y basis in major centres	Half- yearly	Quart erly	Quart erly	Quart erly	Quart erly	Quar erly
effectiv e Supply Chain (SCM) and Asset Manag	Shorte ned turnaro und times	Shorte n time consu ming procure ment finalisat ion	48hrs	36hrs	36hrs	30hrs	24hrs	24hr:
ement (AM) Service	Compli ance with the PFMA and AOS	Regula r inspecti ons	Half- yearly	Quart erly	Quart erly	Quart erly	Quart erly	Quar erly
Render an integrat ed and cost- effectiv e motor transpo rt service of high quality	A cost- effectiv e, efficien t and properl y maintai ned fleet of roadwo rthy vehicle s in good conditi on	Regula r physica l inspecti on of vehicle conditi ons	Quart erly	Quart erly	Quart erly	Quart erly	Quart erly	Quar erly
	Freque nt econo mical employ ment of fleet	Manag ement reports of fuel efficien cy and frequen cy of use of vehicle s	Half- yearly	Quart erly	Quart erly	Quart erly	Quart erly	Qua erly

Sub progra	mme 1.4	Strategic G	oal: Efficient m	anagement of a	financial mana	gement service		
Strate gic Objec tive	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2006 /07 Esti mate	2007 /08 Bud get	2008 /09 Targ et	2009 /10 Targ et
	Compli ance with all Transp ort prescri pts for fleet and subsidi sed vehicle s	Regula r inspecti ons and implem entatio n of applica ble policies	Quart erly	Quart erly	Quart erly	Quart erly	Quart erly	Quart erly
Render an integrat ed internal control and risk manag ement service	Reduc ed risk for the Depart ment and a clean audit report	Regula r inspecti ons and risk assess ments leading to implem entatio n of risk averse policies	Bi- annu ally	Annu aliy	Annu ally	Annu aliy	Annu aliy	Annu ally

### 3.9 Sub programme 1.5: COMMUNICATION SERVICES

#### 3.9.1 Specified policies, priorities and strategic objectives

The objective of the sub programme is to develop and manage communication mechanisms in order to ensure continued understanding, acceptance and cooperation from all target groups with regards to the vision and mission of the Western Cape Department of Agriculture.

Excellent service delivery on a local level is essential, and taking the services to the people is a further way in ensuring that government services become accessible to all. To this end the communication function will be decentralised by expanding the section to include a communication officer in each of the district municipal areas. This will ensure consistent application of the corporate identity, and consistent communication services across the spectrum in each of the districts.

The Access to Information Act (2000) guarantees the constitutional right of access to all information held by government. However, information has to be stored and managed in an accessible, coherent format which enables easy retrieval. Information management is one of the key development areas for this sub programme in the following three years.

In developing and managing interactive internal and external communication strategies the following outcomes are aimed for:

- an informed, motivated and involved staff body
- promote the corporate identity professionally and positively
- communication support for MEC, senior managers and line managers

- inform and foster understanding regarding the contribution of the Department towards the development of agriculture in the Western Cape
- share information generated by the Department with clients, with special emphasis on farmers
- managing information efficiently for easy and logical access for staff and clients alike.

#### 3.9.2 **Progress analysis**

The Communication division will be officially separated from Corporate Services and be established as an independent sub programme reporting directly to the head of department (HOD). The logic in the move lies in the fact that Communication is a strategic action and part of its aim is to promote the visibility of the HOD and management team of the Department and to communicate important strategic issues with the staff. As from 1 April 2007 it will function as Sub programme 1.5: Communication and Information Services. Part of the expansion of the sub programme includes the appointment of district communications officers to service and strengthen contact with clients (mainly farmers) and local government structures.

The proposed appointments will be made over a period of three years and the need for a separate focus on pure communication on the one hand, and information services, including the Project Information Management System (PIMS) on the other, will become evident.

#### 3.9.3 Analysis of constraints and measures planned to overcome them

The implementation of the Province's language policy in terms of the three official languages has proven to be problematic in a Department that was traditionally almost completely centred on Afrikaans. With the transformation of the Department as well as our client base, the need to accommodate English and Xhosa has arisen and needs to be addressed urgently. The appointment of a language practitioner has partly addressed this situation but the promotion of a culture of multilingualism must be supported and rolled out.

#### 3.9.4 Description of planned quality improvement measures

- A departmental language policy has been drafted and accepted by the Department's internal structures. A language practitioner, who is responsible for the implementation of the policy, has been appointed. He will encourage people to acknowledge and accommodate the cultural and language differences within and outside the Department when they communicate and interact.
- Roll out of completed outcomes/results of the work study soonest to strengthen communication and information management.

#### 3.9.5 Specification of measurable objectives and performance indicators

#### Table 5: Sub programme 1.5: COMMUNICATION SERVICES

#### Strategic Objectives, Measurable objectives, Performance Measures indicators and targets

Sub progra	mme 1.5	Strategic Goal: Efficient management of internal and external communication service						
Strate gic Objec tive	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2006 /07 Esti mate	2007 /08 Bud get	2008 /09 Targ et	2009 /10 Targ et
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ent commu nicatio n measur es to create an informe d, motivat ed and involve d staff body	internal and multilin gual commu nicatio n service reachin g all person nel	tor re involve d and motivat ed person nel	two- way commu nication promoti ng multilin gualism Achiev ement of goals of annual depart mental Commu nication Plan.	two- way commu nication promoti ng multilin gualism Achiev ement of goals of annual depart mental Commu nication Plan.	two- way commu nication promoti ng multilin gualism Achiev ement of goals of annual depart mental Commu nication Plan.	al two- way comm unicat ion prom oting multili nguali sm throu gh vehicl es such as the intern al newsl etter (10 per year), the intran et (week ly news updat es), a mana	al two- way comm unicat ion prom oting multili nguali sm throu gh vehicl es such as the intern al newsl etter (10 per year), the intran et (week ly news updat es), a mana	al two- way comu unica ion prom oting multi ngua sm throu gh vehia es such as th inter al news etter (10 per year the intrai et (wee ly news upda es), man
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Sub progra	mme 1.5	Strategic G	oal: Efficient m	anagement of in	nternal and ext	ernal communica	ation service	
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# 3.10 Reconciliation of budget with plan

## Table 6: Programme 1: Programme budget by sub programme (R '000)

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2. Senior Manageme nt	1 6 9 8	1 9 2 5	3 6 5 1	5 7. 5	3 53 4	3 69 5	3 98 4	(3.2 )
*3. Corporate Services	1 4 4 0 6	1 7 3 2 5	1 7 9 6 0	1 2. 3	19 28 8	20 42 9	22 02 7	(4.9 )
4. Financial Manageme nt	8 2 6 7	9 7 3 9	1 1 3 9 4	1 8. 9	15 28 9	16 65 2	18 19 2	34. 2
5. Communic ations Services	1 5 9 3	1 8 2 0	2 3 2 8	2 3. 1	4 66 9	6 50 9	8 04 4	81. 2
Total programm e	2 9 3 2 8	3 4 5 1 4	3 9 3 7 5	1 7. 1	46 29 8	50 96 8	56 24 0	17. 6

\* Corporate Services consists of all Human Resource functions, Special Programme (Youth, Gender, EAP, HIV and Aids awareness, Occupational Health and Safety) and Office Support Services (Registration, Switch Board and Security).

# 4 Programme 2: SUSTAINABLE RESOURCE MANAGEMENT

The purpose of this Programme is to pro-actively communicate and provide sustainable resource management plans and methodologies through the provision of agricultural engineering and LandCare services, facilitation and implementation of projects as well as technology transfer to our clients and partners.

The Programme will be actively involved with the following key deliverables for 2007/08:

- Provision of infrastructure to the beneficiaries of 150 land reform projects and other emerging farmers to improve their primary production. This include dams, irrigation systems, sheds and other on-farm infrastructure.
- Implementation of a comprehensive mentorship programme for land reform projects. This includes training and awareness programmes as far as sustainable use of resources are concerned.
- Launching of a water wise and biodiversity awareness campaign to promote the efficient use of irrigation water, prevent pollution and promote sustainable use of the agricultural resources of land, water and air.

The Programme is structured into two sub programmes, namely:

### Engineering Services

LandCare.

### 4.1 Specified policies, priorities and strategic objectives

The Programme links with the Provincial Cabinet's strategic objectives, the PGDS, the *iKapa* strategies, the National Strategic Plan for Agriculture, ASGISA and the LRAD programme. Assistance to land owners during droughts and floods are included in the strategic objectives.

### Strategic objectives for Sustainable Resource Management

**STRATEGIC GOAL 1:** To promote the optimal and efficient use of agricultural water through technology transfer, support services, on-farm training and water conservation projects.

**STRATEGIC GOAL 2:** To render a mechanisation planning service and to promote conservation agriculture through on-farm trails and demonstration blocks and the development of appropriate proto-type implements and equipment.

**STRATEGIC GOAL 3:** To render a planning and engineering design service for onfarm value adding, for animal housing, animal handling and animal waste management, for river bank erosion protection structures and for infrastructure projects.

**STRATEGIC GOAL 4**: To conserve the agricultural resources and the development of sustainable resource management farm plans and to implement LandCare projects.

**STRATEGIC GOAL 5:** To render a specialist planning and engineering design service for river bank erosion protection structures.

**STRATEGIC GOAL 6:** To render a planning and engineering design service for infrastructure projects.

**STRATEGIC GOAL 7:** To access damages, motivate for funding and manage disaster relief schemes in terms of Act 43 of 1983.

### 4.2 **Progress analysis**

Thirty five agricultural infrastructure projects to the value of R13,34 million were completed for emerging farmers. These projects ranged from irrigation systems, repair work to irrigation dams, replacing earth furrows with pipelines, fencing, stock watering points, drainage, storage facilities and chicken housing for broilers and layers.

Training continued in soil conservation and was provided to 25 field technicians to enable them to provide technical inputs required for advanced designs and the evaluation of designs before approval of soil conservation works. Lectures were given in three provinces to share the expertise gained in the Western Cape regarding river bank erosion protection structures.

Work is continuing on the 35 selected areas where the different mechanisation tasks were completed, which include the promotion of conservation farming techniques through demonstrative seeding experiments and the planning and building of prototype agricultural implements.

Technology transfer services and detailed designs were provided for animal housing, handling and waste management on request of 25 commercial and 20 emerging farmers.

Two projects focusing on the production of different crops from which essential oils can be distilled, and value-adding to vegetables grown by emerging farmers, receive attention.

A total of 225 irrigation design, evaluation and technology transfer requests were handled. Of these 130 were for commercial farmers and 95 for emerging farmers. In addition, 145 water management interventions and investigations were completed for 55 emerging farmers and 90 commercial farmers.

Twenty nine LandCare projects to the value of R3,73 million were implemented in the Province concentrating on the efficient use of water, poverty alleviation through job creation, food security gardens, training and awareness programmes for the youth. The results of these projects are that 15 000 person days of work were created by removing alien vegetation and thereby protecting our water resources and alleviating poverty. About 10 000 school children were trained in LandCare principles and practices including sustainable water use.

Another four spatial development areas were mapped according to baseline data, which forms the foundation for the Western Cape Provincial Spatial Development Framework.

The task of evaluating applications for the sub-division and/or rezoning of agricultural land and making recommendations to the relevant authorities, is increasing in magnitude and strict time scales for providing comments are prescribed in the relevant acts. Eight hundred applications were dealt with in the previous year.

Thirty infrastructure projects, with a total value of R11,2 million, were identified for the beneficiaries of the LRAD programme as well as other emerging farmers and rural communities. These projects will be implemented this year at the initiative of the Programme: Sustainable Resource Management. Through these projects, irrigation and other farm infrastructure such as sheds, fences, animal watering points, soil conservation works and on-farm value adding, equipment will be provided as well as appropriate training.

### 4.3 Analysis of constraints and measures planned to overcome them

The challenge is to retain scarce skills (engineers and engineering technicians) in the Programme and to attract suitable candidates in scarce skills disciplines at head office and in the different district municipality offices of the Department. Only four engineers are currently employed by the Department.

Scarce skills occupational categories have been identified and submitted to the Department of Public Service and Administration (DPSA) with the view of obtaining approval for the payment of a special scarce skills allowance, but no positive actions have resulted from this initiative. Urgent attention is required to enable the Department to attract candidates for engineering positions. It will also be necessary to introduce or enhance current human capital development initiatives to address scarce skills and to promote agricultural careers -thus bringing youth into agriculture. This bursary scheme should also make provision to allocate bursaries for final year engineering students, to allow a quicker delivery of suitably qualified engineers and technicians to the Department. These initiatives will have budgetary implications.

The Sustainable Resource Management programme is under pressure to deliver on engineering services pertaining to effective and efficient water use, as well as infrastructure development, veld management to prevent over-grazing, the prevention of pollution of water resources and run-off from over-irrigated fields and animal waste management interventions. LandCare implementation are affected by the shortage of skills and the sub programme had to reduce the number of projects and concomitant person days from 30 000 to 25 000 based on the allocated budget (MTEF and conditional grants). The Programme will also launch an awareness campaign on water use and biodiversity.

A major constraint is the identification of projects to meet community requirements without creating expectations and then to get full support and participation from the different groupings. This problem will be solved through cooperation with the FSD programme and the appointment of additional appropriately

trained personnel. Land ownership problems often delay the implementation of infrastructure projects, with accompanying budgetary problems.

A further constraint is the long period required to obtain water use and storage licenses from the Department of Water Affairs and Forestry (up to two years or more) due to the implementation of the new National Water Act, 1998, and a shortage of trained technical staff on their side. This aspect is regularly being discussed at meetings and forums to find amicable solutions.

Dealing with the applications for the sub-division and/or rezoning of agricultural land is an important task of the Programme and in order to fulfil our legal obligations the existing resources allocated for the task should be increased as a matter of urgency. Additional funding is required for this purpose.

### 4.4 Description of planned quality improvement measures

Human resources are the cornerstones on which the Programme's service delivery is built. This service delivery is hampered by a limited budget to fund the unfunded posts, the limited number of posts available and the availability of well-trained technical staff.

This constraint can be addressed to a certain extent by optimising human resource output by prioritising projects, improving productivity, utilising the 20:80 principle, allocating bursaries and learnerships and providing in-house training for personnel. However, additional posts and funding are required to meet all service demands. The funding required will be motivated for through the submission of a Policy Option. The additional posts will enhance our ability to drive campaigns such as agricultural water conservation and the protection of the biodiversity of our natural resources.

Special attention will be given to monitoring and evaluation to ensure effective service delivery and to measure to what extent our goals and objectives are reached. The implementation of the Project Information Management System (PIMS) will assist in the monitoring and evaluation of projects.

A special programme will be implemented to bring the career opportunities in agriculture under the attention of learners at schools. It is also imperative for them to realise the importance of Maths and Science as school subjects in order not to close possible career opportunities, and then to also assist them in their technical studies with bursaries. This will be incorporated into the Human Capital Development Strategy of the Department.

The establishment of partnerships with other organisations and NGO's to assist in service delivery will be investigated as an alternative to alleviate the shortage of appropriately trained and skilled personnel.

### 4.5 Sub programme 2.1: ENGINEERING SERVICES

The services provided by the Engineering Services sub programme are in high demand by clients in the Western Cape, including commercial and emerging farmers, while also providing engineering support services to other Programmes within the Department. These needs are covered by the following projects namely: agriculture water support, mechanisation planning, animal housing, handling and waste management gacilities, on-farm value adding, soil conservation and infrastructure projects. In most cases, the demand for services from the public has exceeded our delivery capacity. A more efficient service delivery is of the utmost importance to meet this increased demand and ways to improve service delivery are being investigated. There is, however, an urgent need to appoint at least seven technical staff to meet the demand for services, especially from our emerging farmer clients.

The key strategic challenge over the following period will be to promote the more efficient use of water, by both commercial and emerging farmers, hence the launch of a water wise and biodiversity awareness campaign.

The Programme also provides an engineering support service to the FSD programme for the planning, design and implementation of some of their infrastructure projects.

The agricultural water support project assists irrigators in using water more efficiently through technology transfer, on-farm training and the evaluation of irrigation systems. LRAD business plans are evaluated to ensure that water resources of sufficient quantity and quality are available for the proposed projects.

Mechanisation planning services are provided and conservation agriculture principles are promoted through on-farm trails and demonstration blocks and the development of appropriate proto-type implements and equipment

A planning and engineering design service for animal housing, animal handling and animal waste management facilities is provided to ensure optimum production and to prevent the pollution of our scarce water resources.

On-farm value adding is supported by providing a planning and engineering design service for appropriate processes and equipment.

The unstable alluvial river banks in our Province are prone to severe erosion during high flow conditions, with resultant damages to agricultural land. Specialist planning and engineering design services for river bank erosion protection structures are provided for land owners and road building authorities.

Infrastructure projects for the beneficiaries of the LRAD programme as well as other emerging farmers and rural communities are identified through discussions with the farmers and evaluation of their needs. Once the projects are agreed upon, approved and funded, implementation can start.

#### 4.5.1 Specified policies, priorities and strategic objectives

This sub programme supports the Provincial Cabinet priorities in relation to rural development, economic growth, protecting the environment, poverty alleviation and quality governance as described in the PGDS. It also specifically supports two of the *iKapa elihlumayo* priorities, i.e. strategic infrastructure investment and micro-economic development strategy.

The sub programme also supports national strategic initiatives, such as the National Water Resource Strategy, Resource Conservation, Integrated Development Planning and Rural Development. It also links with international programmes such as NEPAD, Man and the Biosphere and Dams and Development: Framework for Decision-Making.

Dealing with the possible effects of climate change will be one of the strategies where the sub programme will work closely with other Pprogrammes within the Department of Agriculture, other departments and organisations in the Province.

The efforts of the Department of Water Affairs and Forestry to conserve water are greatly assisted by this sub programme and the National Water Act forms the basis of all water management initiatives and projects.

Promoting the change from conventional agriculture to conservation agriculture (combination of minimum/no tillage, stubble retention and management and crop rotation) can play an important role to ensure profitable and thus sustainable farming for our clients. Special emphasis will be placed on the cultivation of rooibos tea through conservation agriculture practises in the next two years.

### 4.5.2 Progress analysis

The optimal utilisation of our scare water resources by the agricultural sector is one of the main priorities of the Department. The appointment of technical staff in each of the district municipality areas has already started, but more posts and thus funding are required.

Sustainable farming under dry land conditions can be enhanced through the transition from conventional to conservation farming (using minimum tillage practices, the management of soil moisture by maintaining a soil cover and the retention of crop residues as well as the appropriate rotation of crops) by reducing input costs. This transition has already started in the production of rooibos tea and will be a focus area during the next two financial years. This project needs more technical staff at field level, and cannot be implemented to its full extent due to a shortage of funds.

A shortage of suitably qualified technical people necessitates the reinstatement of a bursary scheme for engineering and technician students. This will also contribute towards reaching the equity goals as set out in the Department's equity plan. The funding required will be motivated for through the submission of a Policy Option for 2008/09 and the outcome of the motivation will determine the progress that can be made during 2009/10.

Ten infrastructure projects, initiated by this sub programme, to the value of R6,8 million were implemented. These projects included repairs to dams, provisioning of irrigation systems, replacing earth furrows with pipe lines to save water, animal housing and handling facilities, storage sheds and other on-farm infrastructure. Engineering support services were also provided to numerous infrastructure projects of the LandCare sub programme as well as for CASP-funded projects of FSD.

### 4.5.3 Analysis of constraints and measures planned to overcome them

Presently the biggest challenge is to address the lack of awareness of clients, sector departments and NGO's of the situation regarding water resources available in the Province for future development. An intensive water conservation campaign has been launched in certain areas to address this constraint and inform clients of the situation and to promote the effective use of the scarce water resources. This campaign will be extended to other irrigation areas within the Province during the next year as funds become available to appoint more technical staff.

Research will be done to determine the viability of calculating the effectiveness of water use for irrigation by using satellite imagery. If this proves to be successful, it will provide impetus to our water conservation campaign and can prove to be more cost effective than presently applied methodologies.

Another important challenge is to assist farming enterprises to become more profitable and thus ensure sustainability through the adoption of the conservation agriculture principles.

The appointment of technical staff in the regions has already started but is presently hampered by the shortage of funding. To address unequal service delivery, it is the intention to have at least two civil/agricultural engineering technicians in each of the district municipality areas, which will require seven additional posts. Similarly, five additional posts are required to have mechanical engineering technicians in all the district municipality areas.

The implementation of infrastructure projects for the beneficiaries of the LRAD programme as well as other emerging farmers and rural communities puts the limited personnel resources under severe pressure. Consulting engineers will be appointed were required to assist with the planning and design of these projects.

### 4.5.4 Description of planned quality improvement measures

A comprehensive communication strategy for the Province is proposed to address the lack of awareness by water users, both in the agricultural and urban sectors. The first steps towards this strategy were taken during the Water Summit in April 2006. It is necessary that sector departments, NGO's and municipalities work together to address the water supply challenges. Role players will determine priorities and this will form part of the IDP plan of each municipality. This methodology will improve service quality and empower previously disadvantaged people (men and women) within a geographic community. Addressing issues they themselves have prioritised will enhance the quality of service to the clients. These priorities will be listed by communities, which are represented by a broad based community committee. The programme in which actual water usage for irrigation is measured and monitored in certain areas, will be extended to other areas of the Province once technical staff have been appointed.

### 4.5.5 Specification of measurable objectives and performance indicators

### Table 7: Sub programme 2.1: ENGINEERING SERVICES

Strategic Objectives, Measurable objectives	, Performance Measures indicators and targets
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Sub progran	nme 2.1	Strategic Goal: Manage an agricultural engineering service						
Strategic Objective	Measur able Objecti ve	Perf orm ance Mea sure Indic ator	Act ual 200 4/0 5	Act ual 200 5/0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get

Strategic Objective	Measur able Objecti ve	Perf orm ance Mea sure Indic	Act ual 200 4/0 5	Act ual 200 5/0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	20 9/ 0 Ta ge
		ator						
To promote the optimal	To promote	Servi ces	Tec hnol	Tec hnol	Tec hnol	Eval uati	Eval uati	Ev ua
and	the	rende	ogy	ogy	ogy	on	on	on
efficient	optimal	red	tran	tran	tran	of	of	of
use of agricultural	and efficient	and imple	sfer s:	sfer s:	sfer s:	LRA D	LRA D	LF D
water	use of	ment	s. 198	s. 251	230	initia	initia	ini
	agricultu	ation	requ	requ	requ	tives	tives	tiv
	ral water through	of projec	ests (co	ests (co	ests (co	and busi	and busi	an bu
	technolo	ts	mm	mm	mm	ness	ness	ne
	gy		erci	erci	erci	plan	plan	pla
	transfer, support		al farm	al farm	al farm	s: 20	s: 20	s: 20
	services,		ers	ers	ers	20	20	20
	on-farm		128,	179,	140,	Desi	Desi	De
	training and		eme rgin	eme rgin	eme rgin	gn of	gn of	gr of
	water		g	g	g	dam	dam	da
	conserv		farm	farm	farm	s .	s	S
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	projecto		10)	)	00)	atio	atio	at
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			ers 26,	ers 54,	ers 30,	irrig atio	irrig atio	irı at
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			8)	12)	20)	ng	ng	n
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			preli	preli	preli	studi	studi	st
			m dam	m dam	m dam	es to	es to	e: to
			desi	desi	desi	dete	dete	d
			gns: 18	gns: 55	gns: 25	rmin e	rmin e	rr e
			proj	proj	proj	avail	avail	a
			ects	ects	ects	abilit	abilit	a
			(co mm	(co mm	(co mm	y of wate	y of wate	y w
			erci	erci	erci	r: 30	r: 30	r:
			al	al	al			
			farm ers	farm ers	farm ers	Gen eral	Gen eral	G
			10,	40,	15,	tech	tech	te
			eme	eme	eme	nolo	nolo	n
			rgin g	rgin g	rgin g	gy tran	gy tran	g: tr
			farm	farm	farm	sfer	sfer	s
			ers 8)	ers 15 <b>4</b>	<b>3</b> ers 10)	s: 150	s: 150	s: 1:
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I	1		man	man	man	mm	mm	

Sub program	me 2.1	Strategic	Goal: Manage	e an agricultu	ral engineering	g service		
Strategic Objective	Measur able Objecti ve	Perf orm ance Mea sure Indic ator	Act ual 200 4/0 5	Act ual 200 5/0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
To render a mechanisat ion planning service and to promote conservatio n agriculture	Reduce input costs by providin g a mechani sation planning service and to promote conserv ation agricultu re through on-farm trails and demonst ration blocks and the develop ment of appropri ate proto- type impleme nts and equipme nt	Servi ces rende red and imple ment ation of projec ts	35 proj ects (co mm erci al farm ers)	35 proj ects (co mm erci al farm ers)	60 proj ects (co mm erci al farm ers)	50 proj ects (co mm erci al farm ers 40, eme rgin g farm ers 10)	50 proj ects (co mm erci al farm ers 40, eme rgin g farm ers 10)	50 proj ects (co mm erci al farm ers 40, eme rgin g farm ers 10)
To render a planning and engineerin g design service for on-farm value adding	Improve ment in profitabili ty of farming enterpris es	Servi ces red and imple ment ation of projec ts	4 proj ects (co mm erci al farm ers 2, eme rgin g farm ers 2)	3 proj ects (co mm erci al farm ers 0, eme rgin g farm ers 3)	4 proj ects (co mm erci al farm ers 2, eme rgin g farm ers 2)	4 proj ects (co mm erci al farm ers 2, eme rgin g farm ers 2)	4 proj ects (co mm erci al farm ers 2, eme rgin g farm ers 2)	4 proj ects (co mm erci al farm ers 2, eme rgin g farm ers 2)
To render a planning and engineerin g design service for animal housing, animal handling and animal waste manageme nt	Improve ment in the profitabili ty and quality of animal products	Servi ces rende red and imple ment ation of projec ts	2) 43 proj ects (co mm erci al farm ers 30, eme rgin g farm ers 13)	3) 48 proj ects (co mm erci al farm ers 25, eme rgin g farm ers 23	2) 45 proj ects (co mm erci al farm ers 25, eme rgin g farm ers 20)	2) 50 proj ects (co mm erci al farm ers 25, eme rgin g farm ers 25)	2) 50 proj ects (co mm erci al farm ers 25, eme rgin g farm ers 25)	2) 50 proj ects (co mm erci al farm ers 25, eme rgin g farm ers 25)

ne 2.1	Strategic	Goal: Manage	an agricultura	l engineering s	service		
Measur able Objecti ve	Perf orm ance Mea sure Indic ator	Act ual 200 4/0 5	Act ual 200 5/0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
Improve ment in the quantity and quality of river erosion protectio n works Improve ment in the sustaina bility of farming projects through the impleme ntation of water related, animal housing and handling and storage	ator Servi ces rende red and imple ment ation of projec ts Numb er of projec ts imple ment ed	5 proj ects (co mm erci al farm ers) 2 proj ects (em ergi ng farm ers	6 proj ects (co mm erci al farm ers) 4 proj ects (em ergi ng farm ers	7 proj ects (co mm erci al farm ers) 5 proj ects (em ergi ng farm ers	6 proj ects (co mm erci al farm ers) 6 proj ects (em ergi ng farm ers	6 proj ects (co mm erci al farm ers) 6 proj ects (em ergi ng farm ers	6 proj ects (co mm erci al farm ers) 6 proj ects (em ergi ng farm ers
	Measur able Objecti ve	Measur able ObjectiPerf orm ance veImprove ment in quantity and quality of reide and quality of river ment in erosion protectio n worksServi ment erode and and and and and quality of timple river tsImprove ment in erosion protectio n worksServi red and and tsImprove river ment erosion projects tsNumb er of the projec tsImprove ment in the sustaina bility of the ment projects through the impleme ntation of water related, and handling and storageNumb er and the t	Measur able Objecti     Perf orm ance ual 200     Act ual 200       ve     Mea ance 200     4/0       sure bindic ator     5       Improve ment in the quantity and and and and and and and and and and	Measur able Objecti vePerf ance ance by MeaAct ual ual 200 200 200veMea sure ator4/0 5/0Improve ment in the quantity and and the rende quality of river imple the erci 	Measur able Objecti vePerf ance ance sure ance teAct ual ual ual ual ual con con ual ual ual ual con	Measur able Objecti vePerf orm ance mace ance beAct ual ual 200 200 500200 600 7 8 Esti e200 800 7 8 Esti ects ers)200 proj ects ec	Measur able Objecti vePerf arce arce the Mea atorAct ual ual 200 200 5/0200 6/0 7/0 Esti mat e200 8/0 get the the the catorAct ual ual 200 5/0200 6/0 Fsti mat e200 get the 

### 4.6 Sub programme 2.2: LAND CARE

LandCare is a national movement aimed at restoring sustainability to land and water management in both rural and urban areas. It encompasses Integrated Sustainable Natural Resource Management where the primary causes of natural resource decline are recognised and addressed. LandCare is community based and community led and seeks to achieve sustainable livelihoods through capacity building and related strategies. LandCare policies will be developed and achieved through the formation of partnerships with a wide range of groups from within and outside Government through a process that blends together appropriate upper level policy processes with bottom-up feedback mechanisms.

Resource conservation projects are carried out according to the regulations of the Conservation of Agricultural Resources Act, 43 of 1983. This includes the planning, survey, design and control of works (including disaster relief works) to prevent the degradation of agricultural resources and proposing sustainable utilisation of the resources.

The area wide planning process strives to sustain and improve environmental health through a natural resource management approach that integrates locally driven initiatives. It is an integrated community based natural resource management project, which integrates service providers to pro-actively plan an area together with the community and set up a future desired and sustainable plan of that area. Therefore, the formation of integrated centres, comprising all role players, is essential to implement this strategy.

Resource conservation services are presently in high demand by clients in the Western Cape and these demands will be serviced by the LandCare sub programme through the following projects:

- Resource conservation
- LandCare
- Area wide planning and
- Land use management projects

The projects will service all land users in the Western Cape, but special emphasis will be placed on emerging farmers and communities that will be serviced by the LandCare and infrastructure programmes. Thirty LandCare projects have been proposed for the coming year, focusing on water saving, water quality and capacity building of communities and LRAD beneficiaries and other previously disadvantaged communities. Commercial farmers will also be serviced through the resource conservation project, which will encourage them to erect works that conserve the natural resources, including drainage works that will have an impact on the quality and quantity of fruit and grapes for the export market.

The key strategic challenge over the following period is to work more efficiently, using an area wide planning method that is a community-based Natural Resource Management tool to link all sector departments, NGO's and international resource agencies. This methodology has been initiated by this sub programme and is being phased in as the implementation means to improve efficiency and co-operative governance.

Dealing with the applications for the sub-division and/or rezoning of agricultural land is an important task of the Programme. The land and water resources in the Western Cape have always been under pressure to be developed for uses other than agricultural. The prevention of fragmentation of agricultural land strategy is aimed at protecting prime and unique agricultural land and water resources against sub-division into uneconomical units and rezoning into development uses other than agricultural. This strategy links with the pro-active planning of an area in the area wide planning strategy.

#### 4.6.1 Specified policies, priorities and strategic objectives

This sub programme adheres to the Department's strategy with regard to rural development, spatial planning, efficient use of natural resources, economic growth, protecting the environment, poverty alleviation and quality governance, as described in the PGDS. It also specifically supports two of the *iKapa Elihlumayo* priorities i.e. strategic infrastructure investment and micro-economic development strategy.

The Programme supports the national strategic initiatives, namely LandCare, resource conservation, integrated development planning, Cape Action Plan for the People and the Environment, rural development and subdivision of agricultural land.

LandCare South Africa is guided by international conventions to which the South African Government is party and signatory. These include the Convention on Wetlands of International Importance (RAMSAR), the Convention to Combat Desertification, and the Convention on Biological Diversity and the Framework Convention on Climate Change.

The Provincial and National Department of Agriculture's priority to preserve and enhance natural resources by empowering people (LandCare project) is greatly assisted by this sub programme.

This sub programme links with international programmes such as NEPAD, Man and the Biosphere, World Convention to Combat Desertification and Biodiversity Protection.

### 4.6.2 **Progress analysis**

The protection of the environment, one of the pillars of the Strategic Plan for Agriculture in SA and a priority area, is actively promoted. The priority of LandCare is to address natural resource management projects focused on poverty alleviation, capacity building and food security.

The LandCare sub programme has progressed as follows:

- Development of 15 people in an intensive youth internship programme. These candidates were introduced to the LandCare methodology, and the Department's strategic projects. The mentorship programme was done on a one-to-one basis for an 11 month period; thereby insuring that the interns where well coached in sustainable resource management practices. The internship programme forms part of the Department's Human Capital Development Strategy to capacitate youth in the scarce skills of resource management and pro-actively train skilled personnel to address our equity imbalance. Therefore it has concentrated only on historically disadvantaged people.
- Promote sustainable resource utilisation by the planning of 200 farms according to the regulations of the Conservation of Agricultural Resources Act, 43 of 1983, as well as the design and planning of works (including disaster relief) to prevent the degradation of agricultural resources, thereby enhancing the efficient use of water and agricultural resources.
- The implementation of 50 LandCare projects, which focus on using the LandCare methodology to obtain ownership of the projects and thereby improving the sustainability of the projects. These projects were implemented in partnership with other programs within the Department and service providers outside the Department, reflecting the true spirit of LandCare. These projects delivered the following outputs:
- More than 12 000 youth benefited from the Junior LandCare projects in the form of training in natural resource best practices, for example the wise use of water, prevention of the degradation of our resources and the unique Cape Floristic plant kingdom we live in and the importance to care for this resource.
- 380 beneficiaries benefited from improved production systems due to the implementation of LandCare projects. Examples thereof are improved camp systems, stock watering, protection of lands by contouring, irrigation and drainage systems.
- 17 projects concentrated on job creation, poverty alleviation and protection of the Province's unique plant resource by eradicating alien plants. These projects provided more than 27 000 person days of work to people in rural areas. These projects link closely with the Working for Water project, which this sub programme assisted in developing a more sustainable practice in implementation.
- The LandCare methodology of integrated service delivery by all public and private service providers was adopted by the National Strategy: Cape Action for the People and the Environment (CAPE). CAPE is a partnership of all service providers that work in the field of sustainable resource management. Two area wide planning projects where initiated in the Province namely: the Agulhas Biodiversity Initiative and the Sandveld Action Group. These initiatives will form the foundation of the Western Cape Spatial Development Framework.
- To implement sustainable resource management, integration of the service providers is essential. The formation of the Bredasdorp Integrated Centre is a start to setting up efficient governance systems that can manage the resources of the district efficiently and sustainably. This integration centre at district level has two main functions:

- To provide an integrated service to our clients. An example of this service is the day-today decisions that have to be made by various departments when a client applies for the cultivation of virgin soil, for a water permit, to build a road or even change the land use from agricultural to another use.
- To strategically plan the districts' resources in line with provincial and national strategies. These resources should be planned pro-actively and thereby ensure that the partnership prevents the degradation of the resources. This will also direct development in those areas that are not scarce or vulnerable agricultural and biodiversity resources. By close co-operative governance it will impose sustainable development.
- The timely processing of more than 800 applications and requests for the subdivision and rezoning of agricultural land. The fragmentation of the Province's prime agricultural land into uneconomical units, as well as the rezoning thereof for other uses such as golf estates and residential units was well controlled and implemented.

#### 4.6.3 Analysis of constraints and measures planned to overcome them

Presently the biggest constraint is the lack of a mandate by any one department or organisation to implement co-operative governance. The innovation of the Bredasdorp Centre is such an example. To date only one other service provider has taken the opportunity to align fully with this innovation. The coal face of service delivery and alignment with the Integrated Development Plans of the district is at district level. To overcome this constraint LandCare has lobbied at various forums and workshops and the plan for next year is to formalise the co-operation with service providers by the signing of a Memorandum of Agreement between the major service providers of sustainable resource management at a provincial level. This will allow for the formation of integrated centres in each district. A proposal has been attached to the Department's comment on the PGDS to mandate the Department to form these centres.

A constraint of the previous year was the lack of resources to appoint additional staff to effectively execute the Department's strategic plan. With the 2007/08 budget it would be possible to appoint four LandCare officers and four auxiliary LandCare officers to service the needs of our clients. This will improve the programme's presence in the rural areas of the Province, especially the poverty node of the Central Karoo. The new entrants to the LandCare work force will have to be trained in the LandCare methodology and assisted in identifying projects that meet the Department's strategic objectives. An accredited service provider for this training has been identified. The ideal situation would be if the interns that completed last year's training with LandCare were appointed to these positions.

Another constraint to LandCare is the high intensity of natural disasters that occur in the Province and this could possibly be attributed to the influences of climate change. These disasters, for example the 2006 Eden floods, drain our entire work force to concentrate on doing survey's, verification, design and implementation of disaster works in one specific area. To overcome this challenge, the sub programme has requested assistance from other Programmes, but this will still cause high work stress amongst LandCare officials and less time spent in their districts implementing projects and planning projects for 2008/09. The Eden floods were allocated R33 million with no extra funds available for implementation. This is therefore a burden and a constraint on the existing budget.

The sub-division and rezoning of agricultural land can only be done effectively once the fine scale landuse component of the Provincial Spatial Development Framework has been finalised with all role players. The future vision of each district has to be compiled in each Integrated Development Plan. The formation of integrated centres and completion of the fine scale land-use planning, which is a product of the co-operative centre, is withholding the start of this process. This constraint could be overcome with the formation of these co-operative centres. The finalisation of the legislation that is to replace the Conservation of Agricultural Resources Act, 43 of 1983, namely the Sustainable Utilisation of Agricultural Resources Bill, is constraining the sustainable management of resources. The delay with completion of this national legislation is hampering the introduction of modern sustainable resource management methodologies. There is no plan to overcome this problem other than to provide support when requested, but to date not even a draft of the new legislation is available.

### 4.6.4 Description of planned quality improvement measures

Service delivery could be improved by appointing LandCare officers in almost each municipal area represented by a broad-based community committee, were communities could be able to prioritise their needs. The sector departments, other programmes, NGO's and municipalities could form integrated service centres and work together to address these priorities as they should be listed in the IDP of each municipality. This future desired state of the environment could be mapped and forms the basis of the Provincial Spatial Development Framework. This methodology will improve service quality and empower previously disadvantaged people within district municipalities.

By introducing pro-active land use planning as an integrated part of area wide planning projects, we can service the land use management clients in an extremely efficient manner by providing spatial and geographic information of each municipality and linking with the spatial development framework of each municipality, thereby preventing fragmentation of agricultural resources and the indiscriminate creation of golf and polo estates.

### 4.6.5 Specification of measurable objectives and performance indicators

### Table 8: Sub programme 2.2: LANDCARE

Sub progra	amme 2.2	Strategic G	oal: Manage La	andCare				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2006 /07 Esti mate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 /10 Tary et

Sub progr	amme 2.2	Strategic G	oal: Manage La	andCare				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2006 /07 Esti mate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	2009 /10 Targ et
The prote ction of the natur al agricu Itural resou rces	Imple ment ation of conse rvatio n projec ts based on the Agric ultural Reso urces Act (Act 43 of 1983)	Numbe r of farm plans approv ed	200 Conto urs: 36 projec ts Weirs :1 Fenc es: 85 projec ts Drain age: 38 projec ts Water Cours e: 5 projec ts water Cours e: 5 projec ts al Water S projec ts s projec ts s projec ts s yrojec ts s projec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts s yrojec ts y yrojec ts y yrojec ts s yrojec ts yrojec ts yrojec ts yrojec ts yrojec ts y yrojec ts yrojec ts yrojec ts y yrojec ts yrojec ts yrojec ts y y yrojec ts y y y y y y y y y y y y y y y y y y	130 Conto urs: 22 projec ts Weirs :0 Fenc es: 108 projec ts Drain age: 45 projec ts Water Cours e: 1 projec ts Water Cours e: 1 projec ts Anim al Water ing: 27 projec ts	200 Conto urs: 50 projec ts Weirs 55 Fenc es: 55 projec ts Drain age: 100 projec ts Water Cours e: 5 projec ts ts Projec ts al Water ing: 30 projec ts	250 farm plan s	250 farm plan s	250 farms plans
To imple ment Land Care projec ts	Improv ement in the protecti on of natural resourc es through the implem entatio n of LandCa re projects	Numbe r of project s implem ented	41 Land Care projec ts	60 Land Care projec ts	35 Land Care projec ts	30 Lan dCa re proj ects resu lting in: 3 000 yout h train ed 25 000 pers on days job crea tion	30 Lan dCa re proj ects resu lting in: 3 000 yout h train ed 25 000 pers on days job crea tion	30 Land Care proje ts result ng in: 3 000 youth traine d 25 000 perso n days job creat on

Sub pro	gramme 2.2	Strategic G	oal: Manage La	ndCare				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2006 /07 Esti mate	200 7/0 8 Bu dge t	200 8/0 9 Tar get	2009 /10 Targ et
To imple ment Land Care area wide planni ng	Impro veme nt in the prote ction of natur al resou rces by imple menti ng Land Care area wide planni ng	Numbe r of project s implem ented	16 projec ts	16 projec ts	20 projec ts	20 proj ects	20 proj ects	20 projec ts
To preve nt the fragm entati on of agricu Itural land	To preve nt the fragm entati on of agricu Itural land by provid ing advic e to the releva nt autho rity as to the reco mme nded land use	Numbe r of applica tions proces sed on time	800 applic ations and 900 proac tive commu nication s	800 applic ations and 900 proac tive commu nication s	800 applic ations and 900 proac tive commu nication s 10 SDF	800 appli catio ns and proa ctive com mun ica- tions	800 appli catio ns and proa ctive com mun ica- tions	800 applic ations and proac tive comm unica- tions

# 4.7 Reconciliation of budget with plan

# Table 9: Programme 2: Programme budget by sub programme (R '000)

Sub	۸	•	2	•	20	20	20	A.v.o
	Α	Α	_	A				Ave
program	С	ct	0	v	07	08	09	rag
me	t	u	0	er	/0	/0	/1	е
	u	al	6/	а	8	9	0	ann
	а	2	0	g	В	Та	Та	ual
	I	0	7	e	ud	rg	rg	cha
	2	0	E	Α	ge	et	et	nge
	0	5/	st	n	ť			(%)
	0	0	i	n				3
	4	6	m	u				
	1	(B	at	al				
	0	a	е	С				
	5	s		h				
		e)		а				
				n				
				g				
				е				

				( % ) <sup>2</sup>				
1. Engineeri ng Services	1 1 0 6 5	1 0 9 8 3	1 6 3 3	2 3. 0	16 96 2	17 69 5	18 91 3	5.8
2. LandCare	1 5 2 0 1	3 7 3 1 9	3 2 3 4	5 6. 4	20 42 1	21 49 0	22 73 1	(36. 8)
Total program me	2 6 2 6 6	4 8 3 0 2	4 8 3 6 7	4 2. 1	37 38 3	39 18 5	41 64 4	(22. 7)

# **5 Programme 3: FARMER SUPPORT AND DEVELOPMENT**

The mandate of the FSD programme is to provide extension support and facilitate training with special emphasis on the following core functions:

- To assist with the implementation of land reform in the Province and to ensure that all agricultural black economic empowerment initiatives are supported.
- To ensure that quality extension services are provided to farmers and mentorship services to emerging farmers, including LRAD and CASP clients.
- To roll out a programme that ensures food security for poor communities throughout the Province focussing on the poverty nodes.
- To assist farm workers with capacity building and skills development.
- To assist emerging farmers with productive infrastructure and systems to improve their production capacity and the farming operations to ensure more sustainable and profitable farming operations.

### 5.1 Specified policies, priorities and strategic objectives

The Programme output will be driven by the following key deliverables of the Department to support:

- An extensive Human Capital Development programme.
- A land reform and sustainable Agri-BEE intervention.
- A 2<sup>nd</sup> Economy intervention.
- Alternative sgricultural practices / industries and markets.
- The decentralisation of regional and district development.

The land reform process and land reform beneficiaries form a crucial aspect of the FSD programme, in that 70% of the CASP conditional grant must be allocated to these projects, and it has been recognised that land reform beneficiaries require extensive and intensive extension, training and other support.

The national Land Reform Summit made resolutions for the land reform processes (redistribution, restitution and tenure reform). The decisions by the national Minister of Agriculture and Land Affairs regarding these resolutions and recommendations will impact on the implementation of specifically LRAD, but also other land reform processes in the Province.

The Norms and Standards for Extension Framework will require adjustments, and the required activities, adjustments and financial implications will be presented in a separate business plan to the national Department of Agriculture.

A strategic plan for farm worker development has been approved and adopted by Cabinet during December 2005. Farm worker development is not only the responsibility of the Department of Agriculture, but that of every department. Therefore an interdepartmental committee has been established to finalise and implement the strategic plan. This committee meets on a monthly basis.

### 5.2 **Progress analysis**

About 200 projects were initiated and completed within the framework of the PIG and CASP conditional grant criteria, and through MTEF funding for farm worker development projects.

The Strategic Plan for Farm Worker Development (for the Province) will consolidate the requirements in terms of institutional cooperation between national, provincial and local government spheres, and set the basic strategic objectives for the Farm Worker Development sub programme. Several projects were funded based on the strategic objectives set for 2006/07 and key identified challenges within the sector amongst the target group: foetal alcohol syndrome awareness raising amongst youth and farm worker families, training of seasonal female farm workers, and a farm worker day on the 1<sup>st</sup> of May to highlight the successes already achieved by farm workers.

A provincial land summit, organised by the Department of Land Affairs, Department of Agriculture and the Provincial Development Council were held to ensure that the Western Cape Government allows for grassroots participation and feed-in at the national summit. Resolutions taken at the national summit will impact on the implementation of land reform in the Province over the next budget cycle.

The decentralisation process of the FSD programme is now nearly completed, with offices in 25 localities across the Province. Interviews were held with 45 candidates during the past year and only 8 positions were filled. The short listing and appointments of the new staff was within the broad EE plan of the Department of Agriculture.

### 5.3 Analysis of constraints and measures planned to overcome them

The Government's Pro-active Land Acquisition Strategy (PLAS) for targeted groups in the land market will have a major impact on the FSD programme in terms of post settlement support to the beneficiaries. This approach will ensure that the DLA can acquire land in the nodal areas and this will put even more pressure on our Department and Programme to fill the vacancies, especially within the ISRDP node. Recruiting staff for the Central Karoo remains a challenge and is hampering service delivery in this district municipality. Most of the positions in the district remain vacant. One possible solution is to increase the job level of the positions, or pay an allowance of 20% additional to the salary levels currently offered.

The outcome of the evaluation of land reform projects requires FSD to re-look the support (technical and financial) to land reform beneficiaries, and the design of a mentorship programme will be completed and partly implemented in 2007/08.

The criteria for CASP have again been adjusted for the next funding cycle (2007/08) and the support to beneficiaries, especially land reform beneficiaries, will now exclude the supply of mechanisation equipment (tractors and ploughs) and operating costs (labour, inputs). This will place more pressure on provincial support to these land reform beneficiaries. The implementation of MAFISA as a pilot project has been rolled out in selected municipalities in the Province by the Agricultural Economics programme.

The PIMS project is not functional in the districts due to IT-related challenges and the Programme is in discussion with the Department's IT unit.

Our new personnel that are going to be appointed in the next few months will also participate in the NUFFIC programme.

The Programme will establish coordinating structures within the Department at programme and district level.

### 5.4 Description of planned quality improvement measures

- Engage the Human Resource sub programme to seek solutions to recruit and retain staff for the Central Karoo district municipality
- Maintain and update the PIMS to address the various reports required.
- Engage the Department of Land Affairs and the national Department of Agriculture about the land summit and decisions made regarding the resolutions.
- Ensure that all potential applicants for CASP realise that the criteria for funding has been changed, and use DIP grant to support mechanisation centres/support.
- Appoint incumbents to the outstanding positions to improve the service delivery capabilities of the FSD programme.
- Ensure that the extension staff utilise the NUFFIC training to improve the roll out of services to the farming clients.
- Engage with other departmental programmes to explore opportunities for cooperation and collaboration to improve service delivery to the emerging farming sector.

### 5.5 Sub programme 3.1: POST FARMER SETTLEMENT

#### 5.5.1 Specified policies, priorities and strategic objectives

Sustainable land reform is crucial not only for the overall economy, but also to redress the imbalances of the past. The resolutions of the National Land Summit and the subsequent decisions will impact on the implementation of LRAD and other land reform projects. At this stage indications are that the principle "willing buyer, willing seller" is under investigation and may be replaced with the Pro-active Land Acquisition Strategy with the purpose to accelerate the land redistribution process.

The study on the FALA land in the West Coast will allow the costing of making the state land farmable for release to Department of Land Affairs for disposal for land reform projects.

The expected implementation of MAFISA, the subsequent delay in implementation of MAFISA in the Province and the decision by DOA to stop funding inputs, created a financial "vacuum", which meant that weekly requests are received from emerging farmers to support them with inputs.

The postponement of the settlement of rural claims to 2008 has obviously "slowed" down the validation process by the Regional Land Claims Commission, and the roll out will be adjusted according.

### 5.5.2 Progress analysis

The evaluation of all agricultural land reform projects, in conjunction with the Department of Land Affairs gave an initial benchmark as to the success of land reform, and particularly LRAD.

The Provincial Land Summit was organised by the Department, the DLA and PDC at very short notice, but the follow-up process in the Province will continue into 2006/07, based on the resolutions of the National Land Summit.

Given that the Department of Land Affairs' budget was R70 million for LRAD, about 50 LRAD projects were supported, and 2000 people benefited. Also, through the conditional grants (PIG and CASP) 20 projects that were struggling, for example due to the lack of infrastructure, received support. 45 LRAD projects received agricultural infrastructure, ranging from tractors, irrigation systems, fencing, animal handling equipment and facilities, benefiting 5765 beneficiaries, of which 60% were women and youth.

An alternative mechanism was developed by the Department and Land Affairs to implement LRAD projects on a more sustainable basis. The Project Management Team approach relates to joint planning and implementation, where the initial phases of the LRAD are managed by the DLA, and the settlement phases by the Department. The implementation of LRAD is continuing with active participation of the FSD district managers in the District Assessment Committees.

The Philippi market initiative was supported financially as per agreement. The market came into operation in January 2007, and the emerging farmers now have a local market to supply their produce to. The Department has decided to develop a value adding mechanism to support the market and to roll out services within the presidential node, by taking the extension, training and research services to the beneficiaries. A detailed process has been developed, namely the Philippi Urban Agricultural Hub, to facilitate the implementation with different service providers (governmental and private). It is not a standalone initiative but a cooperative and collaborative effort by the Department to support an existing project.

### 5.5.3 Analysis of constraints and measures planned to overcome them

The FSD staff operating in the field need extensive training, and the NUFFIC project will address some of the skills needs.

A need for a mentorship programme was identified in 2003/04 but the National Department of Agriculture indicated that they would develop a generic framework. The draft framework eventually materialised this year and a mentorship programme will now be developed for the Province after the final document has been distributed.

The financial options for land reform beneficiaries are limited, and many requests are received for operating capital, which the Department can't fund as the conditional grants are prescriptive.

#### 5.5.4 Description of planned quality improvement measures

- Monitoring and evaluation system, linked to reporting requirements for conditional grants and broader FSD programme
- Train FSD staff members in the new LRAD approach (PMT) and other extension skills
- Improve reporting system, and sustain and maintain the Project Management Information System.

### 5.5.5 Specification of measurable objectives and performance indicators

### Table 10: Sub programme 3.1: POST FARMER SETTLEMENT

Sub programme	9 3.1	Strategic	Goal: Settle fa	rmers succes	sfully			
Strategic Objective	Meas urabl e Objec tive	Perf orm ance Mea sure Indic	Ac tu al 20 04 /0	Act ual 200 5/0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	200 8/09 Targ et	200 9/10 Targ et
Support and implement the (LRAD) programme for historically disadvantag ed communities Coordinate and facilitate a broad range of services, such as training required by new entrants	Viabilit y and sustain ability of land reform project s assess ed Facilita te and implem ent approv ed LRAD busine ss plans	ator Numb er of PGC atten ded Facilit ate and provid e advis ory conta cts Facilit ate trainin g offere d to projec ts accor ding to busin	5 810 LRA D bene ficiar ies and 1190 othe r land refor m bene ficiar ies	150 5 ben efici arie s	200 0 ben efici arie s	12 PG C Bi- wee kly advi sor y con tact s 234 ben efici arie s will be trai ned	12 PGC Bi- week ly advis ory conta cts 260 benef iciari es will be traine d	12 PGC Bi- week ly advis ory conta cts 286 benef iciari es will be traine d
		ess plans Numb er of busin ess plans evalu ated	11 LR AD bu sin es s pla ns	31 plan s	50 plan s	50 pla ns	80 plans	150 plans

Sub programn	ne 3.1	Strategic	Goal: Settle f	armers succes	ssfully			
Strategic Objective	Meas urabl e Objec tive	Perf orm ance Mea sure Indic ator	Ac tu al 20 04 /0 5	Act ual 200 5/0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	200 8/09 Targ et	200 9/10 Targ et
Facilitate and support appropriate agricultural infrastructur e development projects	Implem ent project s using the CASP proces s (includ es DIP project s) *Note that the project s span across the sub progra mme	Numb er of projec ts imple ment ed in the 6 distric t munic ipaliti es and projec t propo sals based on desig ned forma t	12 1 pro jec ts	86 proj ects	221 proj ects	117 proj ects , i.e. LR AD, Non - LR AD, foo d sec urit y, stra tegi c proj ects	110 proje cts, i.e. LRA D, Non- LRA D, food secur ity, strate gic proje cts	100 proje cts, i.e. LRA D, Non- LRA D, food secur ity, strate gic proje cts
Establish and maintain links with all relevant stakeholders , especially DLA and District Assessment Committees, within the land reform context	Improv e linkage s with nationa l and provinc ial depart ments to facilitat e land reform	Numb er of meeti ngs with nation al Depar tment s of Land Affair s and Fores try and Agric ulture , and provin cial depar tment s of Social Devel opme nt, Trans port and Public Work s, Econ omic Devel opme nt and Housi ng	4 sc he dul ed me eti ng s an d ad ho c me eti ng s ba se d on pro jec ts	25	4 sche dule d and ad hoc mee tings bas ed on proj ects	10 sch edu led and ad hoc me etin gs bas ed on proj ects	10 sche duled and ad hoc meeti ngs base d on proje cts	10 sche duled ad hoc meeti ngs base d on proje cts

Sub program	me 3.1	Strategic	Goal: Settle f	farmers succe	essfully			
Strategic Objective	Meas urabl e Objec tive	Perf orm ance Mea sure Indic ator	Ac tu al 20 04 /0 5	Act ual 200 5/0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	200 8/09 Targ et	200 9/10 Targ et
		Atten dance of DAC, PGC and PMT	72 DA C me eti ng s	54 0 295	0 0 0	0	0	0 0 0
		ngs	12 PG C me eti ng s					
			20 0 P MT me eti ng s					
Facilitate and support appropriate agricultural infrastructur e development projects Support the Regional Land Claims Commission with the finalisation of 60 agricultural land claims	Finalis e the FALA proces ses	All FALA land alloca ted or identif ied for future agricu ltural devel opme nt		9	Eng age DLA and othe r role play ers rega rdin g the outc ome of FAL A stud y	Bas ed on out co me s of me etin gs, initi ate d pla nni ng pro ces s	Imple ment ation	0
	All 60 agricult ural land claims support ed via the Region al Land Claims	Proje ct teams establ ished for each projec t Busin	2 pro jec ts	53	56 proj ects proj ects (53 clai ms)	2 proj ects (53 clai ms) 0	2 proje cts (53 claim s) 0	2 proje cts (53 claim s) 0
	Commi ssion	ess plans devel oped Land claim s benefi ciarie s succe ssfull y settle d			56 plan s 200 0 ben efici arie s	0	0	0

### 5.6 Sub programme 3.2: FARMER SUPPORT SERVICES

### 5.6.1 Specified policies, priorities and strategic objectives

For sustainability of land reform and other agricultural projects in especially the rural areas, farmer support services (mainly extension) play a crucial role. The sub programme provides information and advisory services, facilitates training of commercial and emerging farmers as well as organisational development and capacity building of rural farmer groups, and coordinates rural agricultural projects.

The sub programme will co-ordinate multidisciplinary inputs (interdepartmental programme) for 50 LRAD projects through District Co-ordination Committees (DCC's). This will ensure that the Department increases the capacity and momentum of services to these projects.

The norms and standards proposed by the Extension Framework will impact on the roll out of the farmer support services and a separate business plan has been prepared to cost and define the implications for the entire FSD programme. This business plan has been submitted to DOA.

The appointment of additional staff members will bring the services closer to the clients and contribute to better service delivery. In the coming year more emphasis will be placed on support services to land reform beneficiaries and food insecure families.

A number of initiatives mentioned in the Sub programme: Post Farmer Settlement will also drive the roll out of services, i.e. the Philippi market, resolutions and decisions of the land summit, a mentorship programme for land reform beneficiaries and the criteria of CASP and PIG.

#### 5.6.2 Progress analysis

Mentorship has been identified as a crucial support mechanism in agricultural development and transformation, especially within the Land Reform Programme. The proposed draft mentorship scheme at national level, driven by DOA, did materialise at the beginning of this year. Given the importance of the issue, it was decided that the Western Cape Department of Agriculture will take the initiative to design, pilot and implement a mentorship scheme. The scheme will encompass the appointment of mentors from the commercial farming sector (practising farmers) who will be linked to land reform projects for a certain period of time. The FSD programme will have a monitoring role within the scheme, as well as linking extension and development staff to such projects to strengthen and support the process. Planning of the scheme will be finalised during 2007/08, followed by a pilot phase in each of the six districts of the Province.

The establishment of the Programme: FSD created the challenge to retrain and re-orientate existing and the large number of newly appointed staff members to equip them with the required knowledge, skills and capacities needed to fulfil their range of development tasks. During 2004/05 a study was undertaken to determine these needed skills as well as the gap between what is needed and what staff members already possess. In conjunction with the Cape Institute for Agricultural Training (CIAT) and NUFFIC from the Netherlands, a comprehensive capacity building and training programme (CAPRI) has been developed for the next 2 years.

A number of activities within projects were implemented in different communities where technical advice and a development approach were followed. More attention is required to streamline technology adaptation and transfer projects.

### 5.6.3 Analysis of constraints and measures planned to overcome them

The sub programme entails the provision of techno-economic advisory services to farmers, commonly known as extension services. Extension is a never-ending task, as clients' needs change over time as progress is made along the development path. The challenge is to remain at the forefront of information and technology and to adapt to the changes in clients' needs. Infrastructure services will have to be partially outsourced to make more time available for officials to do extension.

The Department will not have the capacity now or in the future to provide a full complement of advisory and development services to farmers. Hence formalised agreements with the private sector and other stakeholders are imperative to significantly improve the sustainability of new entrants into agriculture.

### 5.6.4 Description of planned quality improvement measures

- Use models, research reports as well as workshops with the full spectrum of relevant agricultural leaders to design a proper plan/strategy for implementation of a capacity building and institutional strengthening programme. The aim is the establishment of a joint rural leadership development programme that is supported and executed by the Department and structures of organised agriculture.
- Ensure that monitoring and evaluation is done efficiently and responded upon for the Programme to ensure better project implementation, as well as to continuously rectify and improve methodologies and approaches.
- Interact with the different farmers' unions to determine broad agricultural issues and needs to inform adjustments to the strategic objectives of the Programme.
- Put more emphasis on, and give preference to, LRAD beneficiaries in terms of extension and support services by practical design and execution of the concept 'communication for innovation' together with farmers.
- The Post Farmer Settlement sub programme actively supports LRAD projects with allocation of CASP funds that have the biggest impact on viability of projects by evaluating and approval of such business plans.
- Develop and implement a mentoring programme with relevant stakeholders to assist land reform beneficiaries with especially business and management skills. Quality of decision making regarding the farming business in total is to be enhanced by this.

Further strengthen the PIMS (Project Information Management System) implementation and use. All projects within FSD should be designed within a clear framework that entails clear problem identification, goal setting and specified measurable outputs. Progress is measured on a quarterly basis by project discussion sessions, whilst a formal project evaluation and report is compiled annually.

### 5.6.5 Specification of measurable objectives and performance indicators

### Table 11: Sub programme 3.2: FARMER SUPPORT SERVICES

Sub programme 3.2	Strategic Goal: Support and strengthen all farmers to produce optimally

Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	Ac tu al 20 04 /0 5	Ac tu al 20 05 /0 6	2 0 6 7 E s ti m a t e	200 7/0 8 Bu dge t	200 8/09 Targ et	200 9/10 Tar get
Transfer appropriate agricultural technology to farmers and other users of natural resources in the	ldentify and prioritise agricultu ral develop ment opportun ities	Numbe r of enterpri ses submis sions analys ed				20 com mer cial, 25 eme rgin g farm ers	20 com merci al, 30 emer ging farm ers	20 com merc ial, 35 emer ging farm ers
Western Cape		Numbe r of farm enterpri ses succes sfully assiste d				61 ente rpris es	73 enter prise s	88 enter prise s
	Transfer technolo gy and informati on	Numbe r of technol ogy project s				17 com mer cial, 69 eme rgin g farm ers	17 com merci al, 83 emer ging farm ers	17 com merc ial, 99 emer ging farm ers
		Numbe r of enterpri ses benefit ed from transfer				17 com mer cial, 58 eme rgin g farm ers	17 com merci al, 69 emer ging farm ers	17 com merc ial, 82 emer ging farm ers
		Develo ping and distribu tion of technol ogy pamphl ets				17 com mer cial, 58 eme rgin g farm ers	17 com merci al, 58 emer ging farm ers	17 com merc ial, 58 emer ging farm ers
		Presen tation to farmers and farmers ' days				17 com mer cial, 58 eme rgin g farm ers	17 com merci al, 58 emer ging farm ers	17 com merc ial, 58 emer ging farm ers
		Numbe r of emergi ng farmers trained (CIAT)	20 0	31 6	4 0 0	450	500	600

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Sub programm	ne 3.2	Strategic Goal: Support and strengthen all farmers to produce optimally								
Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	Ac tu al 20 04 /0 5	Ac tu al 20 05 /0 6	2 0 6 / 0 7 E s ti m a t	200 7/0 8 Bu dge t	200 8/09 Targ et	200 9/10 Tar get		
	Provisio n of techno- economi c advice on request	Numbe r of comme rcial farmers advise d	70 00	15 44	<b>e</b> 7 2 0 0	500	600	720		
	of clients	Numbe r of emergi ng farmers advise d	40 00	38 96	6 0 0	100 0	1200	1550		
	Publicati on of relevant articles regardin g producti on techniqu es	Numbe r of articles publish ed	20	17	3 0	18	22	26		
	Publicati on and distributi on of a district- based newslett er for clients	Numbe r of newslet ters publish ed	8	0	1 0	6	6	6		
	Presenta tion of relevant farmers' days to transfer	Numbe r of farmers ' days present ed	25	14	5 0	12	12	12		
	informati on to clients	Numbe r of comme rcial farmers who attende d	15 00	64 0	2 0 0 0	300	360	432		
		Numbe r of emergi ng farmers who attende d	12 00	19 0	2 5 0 0	300	300	300		
	Executio n of technolo gy fitment projects	Numbe r of project s implem ented	10	13	5 0	0	0	0		

Sub programm	ne 3.2	Strategic G	oal: Suppor	t and strength	nen all farme	ers to produce	optimally	lly	
Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	Ac tu al 20 04 /0 5	Ac tu al 20 05 /0 6	2 0 6 / 0 7 E s ti m a t	200 7/0 8 Bu dge t	200 8/09 Targ et	200 9/10 Tar get	
		Numbe r of project s comple	0	56	<b>e</b> 1 0	0	0	0	
Identify and prioritise agricultural developme nt	Executio n of technolo gy transfer (guidanc	ted Numbe r of project s in progres	35	5	1 2 0	60	72	83	
nt problems in a participator y manner Support agricultural producers in the identificatio n of production, developme nt and marketing opportuniti es Transfer appropriate agricultural technology to farmers and other users of natural resources in the Western Cape	e and advisory ) projects	s Numbe r of project s comple ted	0	22	4 0	6	12	18	
Create an environme nt of interaction with and participatio	Executio n of capacity building and institutio	Numbe r of project s in progres s	2	0	2 4	24	29	35	
n of farmers and other clients through supporting	nal strength ening projects	Numbe r of project s comple ted	0	0	1 2	12	15	18	
institutional capacity building projects	Design and impleme nt a mentors hip scheme	e implem ented	0	Fin ali se pla nni ng	l m pl e m e nt	Pilot	Imple ment	Impl eme nt	
	for LRAD projects	Numbe r of mentor s involve d		8	4 8	6	30	50	

Sub programn	ne 3.2	Strategic G	ioal: Suppo	ort and streng	then all farme	rs to produce	optimally	
Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	Ac tu al 20 04 /0 5	Ac tu al 20 05 /0 6	2 0 6 / 0 7 E s ti m a t	200 7/0 8 Bu dge t	200 8/09 Targ et	200 9/10 Tar get
		Numbe r of mentee s involve d		44 9	<b>e</b> 4 8	10	90	150
Promote participatio n, collaboratio n and co- ordination amongst role players in the developme nt sphere	Develop ment of district client forums in all 6 district municipa I areas	Progra mme implem ented	Cli ent pro file stu die s co mp let ed in 2 dis tric ts	0	6 F u m s	Pilot one foru m per distri ct mun icipa lity	Roll out to other B muni cipali ties	Conti nue rend ering supp ort to struc tures
		Numbe r of clients involve d in forums		0	1 8 0 cl ie nt s	0	0	0
Develop a joint, integrated 'Rural Leadership Developme	Financial support to strength en the client	Numbe r of initiativ es launch ed	0	0	6	0	0	0
nt Programm e' with established agricultural organisatio ns	orums, including capacity building initiative s Planning , negotiati ons and worksho ps to develop a participa tory forum program me	Budget spent in support of organis ational capacit y of forums Numbe r of inputs (meetin gs and worksh ops)	Cli ent for um s not yet est abl ish ed	0	R 3 0 0 0 0	0 24	0 24	0
Implement a directed internal training programme for all staff to	Implement the NUFFIC training programm e to all	Number of training interventi ons	0	11	24	5	5	5

Sub programm	e 3.2	Strategic G	oal: Support	t and streng	then all farme	rs to produce	optimally	
Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	Ac tu al 20 04 /0 5	Ac tu al 20 05 /0 6	2 0 6 / 0 7 E s ti m a t e	200 7/0 8 Bu dge t	200 8/09 Targ et	200 9/10 Tar get
deliver on expected services	field staff	Numbe r of staff membe rs who attende d	Interi m asse ssm ent of requi red skills	30	1 0 0 st af f m e m b e rs tr ai n e d	40 staff me mbe rs train ed	60 staff mem bers traine d	60 staff mem bers train ed

### 5.7 Sub programme 3.3: FOOD SECURITY

#### 5.7.1 Specified policies, priorities and strategic objectives

The sub programme coordinates and implements various food production projects as highlighted and adopted in the Integrated Food Security Strategy (IFSS) of South Africa. It also provides information and facilitates training of community garden and animal production beneficiaries. Interventions within the framework of the Urban Renewal Strategy will fall within the strategic objectives of this sub programme.

#### 5.7.2 Progress analysis

The needs of clients and the demand for services are increasing, and this placed the budget under pressure and a decision was made to earmark a specific amount for community gardens within the urban context. This was also a deliberate drive to ensure greater involvement in the ISRDP and URP nodes, and representation on the Provincial Integrated Development Team will hopefully result in cooperative project planning and execution of projects between various programmes and departments.

Progress has been made with the formation and formalisation of partnerships between the Department and NGO's for the successful implementation of food security projects.

Seventy-three food production projects were implemented, and 3831 beneficiaries were assisted at these projects of which more than 60% were women. These projects were implemented in all six municipal districts. Extension and training services were also provided to household and community garden beneficiaries in various rural and Act 9 areas across the Province.

Participation in the national and provincial IFSS meetings continued and about R1 million was allocated to the Province to implement starter packs. This project didn't realise yet because of problems between

the National Department of Agriculture and their service provider. About twenty projects were supported with starter packs out of our own CASP funding.

### 5.7.3 Analysis of constraints and measures planned to overcome them

The Sub programme: Food Security focuses on household food production, without overlooking food security at provincial level. Given the difficulties and constraints of urban agriculture, new thinking as to opportunities beyond small food gardens must be debated and tested.

A well-defined monitoring and evaluation (M&E) system was put in place, and the person appointed already did a lot of M&E in this regard.

The profile of beneficiaries is not well defined and a study is currently underway to profile the different emerging farmer groups within four districts. The profile is nearly completed but participation by emerging farmers was not good at all. According to the farmers they are not interested in such a survey because of the frequency of research programmes within rural areas with no visible impact or outcomes for communities.

Close links with the Departments of Social Development, Land Affairs and other stakeholders must be forged and maintained.

The challenge of the sub programme is to reduce the number of food insecure households by half by 2015, by increasing domestic production, improving food safety, sustaining safety nets and emergency food management.

Due to audit reports and recommendations it was decided to phase out the CASP starter pack project from 2007/08.

### 5.7.4 Description of planned quality improvement measures

- Establishment of food production forums in the 6 districts
- Ensuring that the monitoring and evaluation system that was implemented for the sub programme ensures better project implementation and outcomes
- Interacting with different community and commonage groups to determine broad needs and to make adjustments to the strategic objectives, if required
- Actively advertising and putting measures in place to fill existing vacancies and taking into account the equity targets
- Placing more emphasis on, and give preference to food insecure households in terms of food production projects
- Supporting food production projects with CASP allocation according to approved business plans
- Strengthening of the PIMS and measuring progress based on the quarterly discussions and reports, with annual reports per project.

### 5.7.5 Specification of measurable objectives and performance indicators

### Table 12: Sub programme 3.3: FOOD SECURITY

Sub program	nme 3.3	Strategic Go	oal: Strengt	hen food seo	curity			
Strateg ic Objecti ve	Measur able Objecti ve	Perfor mance Measur e Indicat or	A c t u a I 2 0 0 4 / 0	A c t u a I 2 0 0 5 / 0	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	20 09 /1 0 Ta rg et
Support the LRAD for historical ly disadvan taged communi ties as a	Commu nity projects / gardens in urban areas	Number of gardens or projects establish ed successf ully	5 4 1	<b>6</b> 9 9	30	50	50	50
stepping- stone to improved opportun		Number of participa nts	2 8 7	9 1 5	30 0	350	350	35 0
ities		Number of training sessions	4 7	6 5	35	100	120	14 0
		Number of projects maintain ed				60	72	80
Contribut e to food productio n for the marginali sed and poor in	Commu nity projects / gardens in urban areas	Number of external organisa tions involved	2 0	5 7	20	8	8	8
the Province through cooperati on and collabora tion with other stakehol ders	Food security awarene ss in the Province	Coordin ate provincia I World Food Day				1	1	1
Contribut e to food security for the marginali sed and poor in the Province	ISRDP projects	Number of gardens or projects establish ed successf ully	4	4	3	9	12	12
through cooperati on and collabora		Number of participa nts	3 2	4 4	24	63	84	84
tion with other stakehol ders		Number of training sessions	3	7	6	18	24	24

Sub program	nme 3.3	Strategic G	oal: Streng	then food se	curity			
Strateg ic Objecti ve	Measur able Objecti ve	Perfor mance Measur e Indicat or	A c t u a I 2 0 0 4 / 0 5	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	20 09 /1 0 Ta rg et
Facilitate and support appropri ate agricultur al develop ment projects within the food security context		Number of external organisa tions involved	3	5	4	4	4	4
Impleme nt the Agricultu ral Starter Packs program me	Agricultu ral starter packs	Number of starter packs distribut ed to commun ity gardens or projects	4	2 4	40	26	40	50
Support the LRAD for historical ly disadvan taged communi ties as a stepping- stone to improved opportun ities	Commu nity projects / gardens in urban areas	Number of gardens or projects establish ed successf ully	4	2 4	30	0 (red esig ned)	0	0

### 5.8 Sub programme 3.4: CASIDRA (PTY) LTD

See the business plan of the organisation.

Casidra's role as implementing agent of the Provincial Government is currently being assessed and will be clearer in time towards the closing 2007/08 budget period. Currently they are to maintain the status quo until there is certainty about their position.

### Table 13: Sub programme 3.4: CASIDRA (PTY) LTD

Sub programme 3.4	Strategic Goal: Maintain the core capacity of Casidra (Pty) Ltd	

Str ate gic Obj ecti ve	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	A c t u a I 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/1 0 Tar get
Sup port Casi dra (Pty) Ltd's instit utio nal cap acity thro ugh the Shar ehol ders , Com	Investi gate the reorient ation of the mandat e, strategi c objectiv es and organis ational structur e	Investi gation comple ted and the organis ation redesig ned	0	1	0	0	0	0
pact Agre eme nt								

### 5.9 Sub programme 3.5: FARM WORKER DEVELOPMENT

#### 5.9.1 Specified policies, priorities and strategic objectives

The Farm Worker Indaba and five regional indabas formed the basis for the development and establishment of a Sub programme: Farm Worker Development.

A Strategic Plan for Farm Workers has been approved and adopted by Cabinet during December 2005. Farm worker development is not only the responsibility of the Department, but that of every department and therefore an interdepartmental committee has been established to finalise and implement the strategic plan. This committee meets on a monthly basis. With the strategic plan clear defined objectives for farm worker development has been set out, and from this, the sub programme derives its strategic objectives within the mandate of the Department. The initial outcomes / focus areas are education for farm workers' children, improved health services, social service delivery, housing, Agri-BEE and labour awareness.

The sub programme will focus on the challenges within the Agri-BEE framework and directives from Cabinet, and thus the overall aim is empowerment through training and development in a holistic manner.

#### 5.9.2 Progress analysis

The consultative processes (indabas) presented the grassroots needs and expectations of farm workers. The strategic plan gives clear direction as to the challenges of farm worker development. In response to the plan and the indabas the design of an organisational structure took into consideration these needs as well as the availability of MTEF funds.

Given the broad stakeholder involvement and engagement in farm worker development issues, several key meetings were held to address specific issues. The annual Farm Worker of the Year competition supported by SANLAM has been held, and contestants from 6 different areas have participated. This sets the basis for even better district competitions during 2007/08 for the eventual annual provincial Farm Worker of the Year competition.

### 5.9.3 Analysis of constraints and measures planned to overcome them

The expectations raised by the indabas and the subsequent strategic planning process means that this sub programme must deliver on the strategic objectives through "own" implementation and coordination with other departments (national, provincial and local).

For the implementation of the strategic objectives, an appropriate organisational structure has been developed, and some appointments have been made during the 2006/07 financial year. The remaining post will be filled during the 2007/08 financial year.

A mechanism to support projects based on proper criteria is being implemented, and a call for proposals is being done annually in November and December for the following budget year.

### 5.9.4 Description of planned quality improvement measures

- Interdepartmental committee meets on a monthly basis to give emphasis to the Cabinet's decision regarding farm worker development in the Western Cape
- Populate the organisational structure to roll out projects and services
- Establish communication channels with other departments to address the challenges within the strategic plan
- Based on criteria derived from the strategic plan, allocate funds to specific areas, which can contribute towards a larger impact on farm worker development
- Establish an advisory and representative group within the farm worker community to assist with the assessment of projects and allocation of funds
- Design a mechanism whereby farm workers can assess the required information referral system.

### 5.9.5 Specification of measurable objectives and performance indicators

#### Table 14: Sub programme 3.5: FARM WORKER DEVELOPMENT

Sub programme 3.5	Strategic Goal: Address farm worker development needs

Strateg ic Objecti ve	Measur able Objecti ve	Perfor mance Measur e Indicat or	A c t u a I 2 0 0 4 / 0 5	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/09 Targ et	200 9/10 Targ et
Training of farm workers in	Trained farm workers in	Number of farm workers trained	2 0 0	7 0 0 0	14 00 0	950 0	1000 0	1000 0
agricultur al skills	different technical and life skills	Different training courses	1 0	5 0	10 0	150	150	150
Capacity building initiative establish ed within four	Farm workers more confiden t to participa	Number of invitation s to farm workers	0	2 0 0	50 0	100 0	1000	1500
districts	te in discussi ons and meeting s	Farm workers from different districts participa ting in forums	0	4	7	10	12	14
Establish ment of an advisory or represen tative grouping within the farm worker communi ty	Participa tion of farm workers and stakehol ders in the design and adoption of the "agenda" of the sub program me	Meeting s and minutes of the advisory group	0	4	9	10	11	11
Referral system in place	Farm workers and farmers are using the referral system	Number of farm workers	5 0	3 0 0	60 0	600	800	800
Establish at least 10 agricultur e projects	Project formats and proposal s called, and groups apply for funding	2-3 projects per district	3	1 0	20	30	40	40
Initiate a communi cation strategy for sub program me	Commu nication plan accepte d by advisory group and impleme nted	One commun ication plan	0	1	Up dat e co m nic ati on pla n	Upd ate com mun icati on plan	Upda te com muni catio n plan	Upda te com muni catio n plan

Sub progr	amme 3.5	Strategic Goal: Address farm worker development needs						
Strateg ic Objecti ve	Measur able Objecti ve	Perfor mance Measur e Indicat or	A c t u a I 2 0 0 4 / 0 5	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/09 Targ et	200 9/10 Targ et
		Media coverag e in at least the local newspap ers	3	5	6	10	10	12
Support the Farm Worker of the Year competiti on within the different districts	Support farm worker develop ment and promote farm workers' achieve ments	Annual Farm Worker of the Year competiti ons within the different districts	0	4	6 reg ion al co mp etit ion s 1 pro vin cia l co mp etit ion	9 regi onal com petiti ons 1 prov incia I com petiti on	10 regio nal comp etitio ns 1 provi ncial comp etitio n	10 regio nal comp etitio ns 1 provi ncial comp etitio n

# 5.10 Reconciliation of budget with plan

# Table 15: Programme 3: Programme budget by sub programme (R'000)

Sub programm e	A c t u a l 2 0 0 4 / 0 5	Ac tu 20 05 /0 6 (B as e)	2 0 6/ 0 7 E st i m at e	Av era ge An nua I cha nge (%)	20 07 /0 8 B ud ge t	20 08 /0 9 Ta rg et	20 09 /1 0 Ta rg et	Averageannualchange(%)
1. Post Farmer Settlement	1 5 4 0 7	18 31 9	2 2 3 1 9	22. 4	25 90 7	26 83 2	35 64 2	1 6 1
2. Farmer	8	24	1	48.	24	24	26	5

Support Services	1 1 0	04 1	5 9 8 8	6	30 9	95 8	26 5	2 1
3. Food Security	1 6 8 6 6	19 86 7	1 7 3 4 3	1.4	21 11 1	21 70 3	25 13 1	2 1 7
4. Casidra (Pty) Ltd	9 0 0 0	4 82 5	8 5 0 0	(2.8 )	4 50 0	4 67 8	4 50 0	( 4 7 1 )
5. Farm Worker Developme nt	1 4 4 7	5 34 4	7 5 2 5	210	8 75 9	9 16 3	9 90 2	1 6 4
Total programm e	5 0 8 3 0	72 39 6	7 1 6 7 5	20. 5	84 58 6	87 33 4	10 1 44 0	1 8 0

# 6 **Programme 4: VETERINARY SERVICES**

## 6.1 Specified policies, priorities and strategic objectives

#### Strategic objectives

The objectives of the Programme is to ensure healthy animals, healthy food of animal origin and healthy consumers in the Western Cape by application of the Animal Diseases Act, 1984 (Act no. 35 of 1984) and the Meat Safety Act, 2000 (Act no. 40 of 2000). Support is also given to ensure improved primary production in land reform projects. In the light of these objectives the following strategic goals have been set:

**STRATEGIC GOAL 1:** To monitor and mitigate animal disease risks and prevent the introduction and spread of controlled, foreign and other serious animal diseases

**STRATEGIC GOAL 2:** To conduct epidemiological surveillance on the occurrence of animal diseases to enable livestock producers to compete in the modern global economy

**STRATEGIC GOAL 3:** To facilitate the access to service delivery and information and to support and capacitate new entrants from the previously disadvantaged communities with respect to stock farming

**STRATEGIC GOAL 4:** To promote, facilitate and monitor the export of animals and animal products

**STRATEGIC GOAL 5:** To monitor veterinary public health risks and promote, regulate and monitor the implementation of effective hygiene management practices at abattoirs

**STRATEGIC GOAL 6:** To conduct an effective and inclusive food safety awareness campaign, especially amongst resource poor previously disadvantaged communities

**STRATEGIC GOAL 7:** To render an applicable veterinary diagnostic and food safety monitoring service according to internationally acceptable quality standards

## 6.2 **Progress analysis**

The reporting period was characterised by the detection and control or eradication of various serious trade sensitive animal disease outbreaks. These included Porcine Reproductive and Respiratory Syndrome (PRRS) and Classical Swine Fever (CSF), both introduced from overseas; African horse sickness introduced from the infected part of the Republic and Avian Influenza in ostriches, possibly introduced by wild birds. Disease detection and control activities were well planned and executed, resulting in the eradication of CSF and (hopefully) PRRS in the Western Cape, as well as re-instatement of ostrich and poultry exports in the absence of definitive proof of Avian Influenza infection. An outbreak of African horse sickness at the end of the reporting period in Robertson severely prejudiced re-instatement of the AHS Free Area and resumption of exports of horses. Additional funds (from savings engendered by other Programmes at the time) were requested and received during November 2006. These very welcome additional funds allowed the purchase of basic equipment and supplies, thus allowing the component to function more effectively during animal disease control campaigns. This process will have to continue during the next financial year to establish an acceptable in-house rapid response disease containment capability.

During the same period good progress was made to extend food safety services to resource poor communities. Even though efforts to fill a second meat inspector's post in the Cape Flats proved unsuccessful the Programme's food safety awareness campaign was conducted in 14 resource poor communities. The campaign actions included formal and informal meetings, distribution of pamphlets, placement of food safety posters in clinics, hospitals, community centres and community notice boards, educational presentations, partnerships with other bodies active in the community and investigation into the possibility to construct a low throughput red meat and poultry abattoir in Khayelitsha.

## 6.3 Analysis of constraints and measures planned to overcome them

This necessary shift in focus to almost total commitment to rapid disease control resulted in various objectives of Animal Health and Veterinary Laboratory Services not being met. Human capacity constraints further hampered scheduled continuous service delivery, especially with respect to regular disease surveillance, emerging farmer support and food safety awareness and information transfer. State Veterinary vacancies at two of the four export abattoirs seriously jeopardised maintenance of export approval to the European Union.

## 6.4 Description of planned quality improvement measures

The strategic plans of Veterinary Services had to be adapted to cater more effectively to dealing with disease outbreaks and similar contingencies. Planned staff establishment increases could assist the Programme to deliver a continuous service, instead of the stop-start approach that had to be applied during the past year. Planned extensions to the Provincial Veterinary Laboratory was completed during the latter part of 2006. These extensions allow a much greater range of valuable diagnostic procedures (such as genomic pathogen identification by means of PCR procedures) to be performed in-house. Monitoring of compliance to export control and certification requirements will be intensified, as well as monitoring of hygiene and production controls at local abattoirs and export production plants. The food safety awareness initiative will receive greater attention.

#### 6.5 Sub programme 4.1: ANIMAL HEALTH

#### 6.5.1 Specified policies, priorities and strategic objectives

Policies, priorities and strategic objectives were developed in line with those of the national Department of Agriculture and other provincial Departments of Agriculture. The Interdepartmental Technical Committee on Agriculture and Land Affairs (ITCAL) Veterinary Workgroup is the main forum ensuring a synergistic and focussed service delivery with respect to the promotion of animal health and effective animal disease control in the country. Specific Western Cape policy priorities have been incorporated in this sub programme, especially those promoting food security through disease free animal production, the facilitation of exports of animals and animal products from this Province and the creation of wealth in the rural farming areas of the Province.

- Effective animal disease surveillance utilising generic, passive as well as targeted active animal disease surveillance strategies and methodologies.
- Rapid response actions to prevent the spread of detected disease outbreaks.
- Development and implementation of cost effective and scientifically justified disease control and eradication protocols in line with national and international legislation and standards.
- A high standard of export control and certification ensuring maximal market access for the export of animals and animal products from the Western Cape and the country as a whole.
- Comprehensive and inclusive service delivery to stock farmers and animal owners with respect to disease risk mitigation approaches and promotion of basic animal health care, with specific emphasis on emerging stock farmers.

#### 6.5.2 **Progress analysis**

The control and eradication of outbreaks of trade sensitive diseases demanded the almost exclusive attention of the sub programme. Targeted surveillance of Avian Influenza in ostriches and poultry was of primary importance to substantiate a claim of freedom of disease to our trading partners. More than 70 000 samples from 1 600 farms were collected and submitted for laboratory testing. Reinstatement of ostrich exports was finally achieved in October 2005, following a 14-month export ban, which resulted in major financial losses to the industry.

An outbreak of Classical Swine Fever (CSF), last seen in the country in 1918, on 13<sup>th</sup> July 2005 in De Doorns in the Hex River Valley, necessitated a full scale eradication campaign. The component reacted admirably and by 5<sup>th</sup> August 2006 all the infected and exposed pigs had been destroyed. Costs for compensation totalled R1,455 million and operational expenses came to R680 000.

This outbreak closely followed the outbreak of Porcine Reproductive and Respiratory Syndrome (PRRS) initially detected in June 2004, with a flare-up in December 2004. In excess of 5 000 infected or in-

contact pigs belonging to 100 owners were purchased for R3,7 million and slaughtered to control this epidemic.

An additional drain on the manpower resources of the component was the fact that CSF had been detected in the Eastern Cape Province and had spread virtually to the whole Province. Roadblocks, manned by veterinary personnel and the SAPS and Provincial Traffic Inspectorate 24-hours a day, had to be set up and maintained at the entry points to the Western Cape on the N2 and R62 highways in an attempt to prevent the reintroduction of CSF into the Western Cape.

#### 6.5.3 Analysis of constraints and measures planned to overcome them

The main constraint was the fact that the component is seriously understaffed with respect to Animal Health Technicians (AHT) and State Veterinarians (SV). With only 30 AHT's and 10 SV's (inclusive of management) within the component to service the whole Province, all other activities had to be curtailed to attend to the mentioned disease outbreaks. Field staff also had to work exceedingly long hours, with some officials working up to 250 hours (in stead of the normal 160 hours) per month to get the job done.

Almost all the expenses incurred during these outbreaks were defrayed by the national Department of Agriculture, as the budget of the sub programme is totally inadequate for this purpose. A special contingency fund needs to be established on provincial level to cater for such occurrences.

The staff establishment of this component needs to be increased substantially. An organisational study will be commissioned to examine this situation and make recommendations. At least 2 additional veterinarians and 7 to 10 Animal Health Technicians will be required in the short term to provide some form of continuous service delivery over the whole spectrum of responsibilities of the sub programme.

The rapid response capabilities, especially with respect to the establishment of veterinary control points/road blocks, need to enhanced by the purchasing of own equipment, thus eliminating the total dependence on other role players like Disaster Management, Traffic, SAPS and private service providers.

#### 6.5.4 Description of planned quality improvement measures

The involvement of officials of this sub programme with other activities of the Department has suffered due to disease control contingencies arising during the year. The strengthening of the staff component will alleviate this situation. The availability of in-house roadblock equipment will improve our rapid-response reaction times and effectiveness.

#### 6.5.5 Specification of measurable objectives and performance indicators

#### Table 16: Sub programme 4.1: ANIMAL HEALTH

Sub program	nme 4.1	Strategic (	Goal: To monit	or and minimise	animal health r	sks		
Strate gic Objec tive	Mea sura ble Obje ctive	Perf orm ance Mea sure Indic ator	Actu al 2004 /05	Actu al 2005/ 06	2006 /07 Esti mate	200 7/0 8 Bu dge t	2008 /09 Targ et	2009 /10 Targ et

То	То	Desig	All	All	6-	6-	Statis	Statis
monitor	effecti	n and	ostric	ostrich	mont	mon	tical	tical
and	vely	imple	h	farms	hly	thly	sampl	samp
mitigat	monit	ment	farms	(761)	sampl	sam	ing of	ling
e	or	target	and a	sampl	ing	pling	the	of the
animal	anima	ed	repre	ed at	and	and	provin	provi
diseas	I	active	sentat	least	testin	testi	cial	ncial
e risks,	health	survei	ive	twice	g of	ng	herd/f	herd/f
prevent	risks	llance	sampl	Requir	poultr	of	lock	lock
the	throu	projec	e of	ed	y and	poult	to	to
introdu	gh	ts-	poultr	sampl	ostric	ry	establ	estab
ction and	active	sampl	y formo	es collect	h farms	and ostri	ish the	lish
spread	survei llance	ing compl	farms sampl	ed	for	ch	absen	the abse
of	liance	eted	ed	from	Avian	farm	ce/	nce/
controll		within	and	all	Influe	s for	prese	prese
ed and		specif	tested	poultry	nza	Avia	nce of	nce
foreign		ied	for	farms	ΠZQ	n	a	of a
animal		time	Avian	Total		Influ	range	range
diseas		limits	Influe	sampl		enza	of	of
es and		-	nza	es:			trade	trade
to		95%		>81			sensit	sensit
control		sampl		600			ive	ive
and/or		es		Surveil			disea	disea
eradica		corre		lance			ses	ses
te		ct and		sampli				
large-		suitab		ng				
scale		le		cost:				
outbrea				R0.5				
ks of				million				
animal diseas			Repre	Diseas e free				
es			sentat	status				
63			ive	verifie				
			sampl	d and	Mont			
			e of	export	hly			
			pigs	status	sampl			
			sampl	re-	ing	Mon		
			ed	instate	and	thly		
			and	d	testin	sam	Mont	Mont
			tested		g for	pling	hly	hly
			for	>700	CSF	and	sampl	samp
			PRR	Proper	of	testi	ing	ling
			S	ties	statist	ng	and	and
				inspec	ical	for	testin	testin
				ted	sampl	CSF	g for	g for
				&/or	e of	of	ČSF	ČSF
				sampl	pig	stati	of	of
				ed for	farms	stica I	statist	statist
				the presen			ical sampl	ical samp
				ce of		sam ple	e of	le of
				PRRS		of	pig	pig
				FING		pig	farms	farms
				> 1		farm	1011115	iumis
				000		s		
				Farms		č		
				inspec				
				ted				
				&/or				
				sampl				
				ed for				
				the				
				presen				
				ce of CSF				

То	On-	40%	3 365	50%	50%	50%	50%
effecti	farm	of	inspec	farms	farm	of	of
vely	inspe	farms	tions/	(7	S	farms	farms
monit	ctions	(disea	censu	200)	(7	(7	(7
or	and	se	S	as	200)	200)	200)
anima	censu	outbr	carried	well	as	as	as
1	s – all	eak	out in	as all	well	well	well
health	farms	contr	stead	non-	as	as all	as all
risks	compl	ol	of 5	comm	all	non-	non-
throu	eted	afford	760,	ercial/	non-	comm	com
gh	in a	ed	thus	small	com	ercial/	merci
passi	2-	highe	only	scale	mer	small	al/
ve	year	r	58%	anima	cial/	scale	small
survei	cycle	priorit		I	smal	anima	scale
llance		y)		farmi	1	1	anim
				ng	scal	farmi	al
				enter	е	ng	farmi
				prises	anim	enter	ng
					al	prises	enter
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					ente		
					rpris		
					es		

To preve	Maint enanc	Outbr eak of	Outbre ak of	New AHS	Cont inuat	Conti nuatio	Conti nuati
nt the	e of	AHS	AHS in	expor	ion	n of	on of
introd	AHS	in	March	t	of	horse	horse
uction	free	2004	2006	proto	hors	expor	expor
and	zone	in	in	col in	е	ts if	ts if
sprea d of	throu	Surve illanc	Robert son	proce	expo rts if	new	new
anima	gh effecti	e	delaye	ss of negoti	new	agree ment	agree ment
l	ve	Zone	d	ation	agre	can	can
disea	move		reinsta	depe	eme	be	be
ses	ment		tement	nding	nt	reach	reach
	contr		of	on	can	ed	ed
	ol Conta		export status	surve	be reac	with tradin	with tradin
	inmen		Status	y result	hed	g	g
	t of	Outbr		S	with	partn	partn
	PRR	eaks			tradi	ers	ers
	S and	of	7 420		ng		
	AHS	PRR S and	PRRS infecte		part ners		
		Classi	d/		1010		
		cal	expos				
		Swine	ed				
		Fever	pigs				
		throu	belong ing to				
		gh possi	143				
		ble	owner				
		introd	S				
		uction	slaugh				
		from ports	tered Direct				
		of	costs				
		entry	of				
		or	R3.10				
		impor ts	6 million				
		of	for				
		conta	control				
		minat	of				
		ed	outbre				
		produ cts	ak				
		010	CSF				
			outbre				
			ak				
			diagno				
			sed, contai				
			ned				
			and				
			eradic				
			ated				
			>1 500 pigs				
			culled				
			Outbre				
			ak				
			control costs:				
			R2.13				
			4				
			million				
To	Preve	76	59 638	70	70	70	70
effecti	nt the	682 V200i	rabies	000 rabios	000 rabi	000 rabios	000 rabio
vely contr	sprea d of	vacci nation	vaccin ations	rabies vacci	rabi es	rabies vacci	rabie s
ol the	dog	S	Of	nation	vacc	nation	vacci
sprea	rabies	-	these	S	inati	S	natio
d of	to the		15 000		ons		ns
contr	West		also				
olled anima	ern Cape		includ ed				
	by		dewor				
disea	mean		ming				
ses	s of		of				
	vacci nation		dogs on				
	s		Cape				
 	÷		Flats				

To conduc t epidem iologica l surveill ance on the occurre nce of animal diseas es to enable livestoc k produc ers to compet e in the modern global econo my	To adeq uately monit or disea se risks on expor t farms (dairy y, sheep , ostric h, poultr y, game ) to be able to certify expor ts	All farms intend ing to expor t to fully compl y with the releva nt expor t proto cols Ostric h 448 Dairy 190 Game 10 Shee p 6	All farms visite d at least 3x/ye ar Ban on expor t of ostric h produ cts No sheep expor ts attem pted by indust ry	2 353 farm visits achiev ed, thus 3.6 visits /farm / year (654x3 =1962)	>4 visits /farm / year - 95% compl iance on initial inspe ction	>4 visit s /far m /yea r - 100 % com plian ce on initia I insp ectio n	>4 visits /farm /year – 100% compl iance on initial inspe ction	>4 visits /farm /year – 100% comp liance on initial inspe ction
To facilitat e the access to service deliver y and informa tion and to support and capacit ate new entrant s to stock farming from the previou sly disadv antage d commu nities	Anim al health care and prima ry care trainin g Testin g again st certai n disea ses Vacci nation of stock	Cost effecti ve anima l produ ction as relate d to good anima l health contr ol and husba ndry practi ses to ensur e food securi ty	Assist ance with appro x. 15 projec ts Negat ively influe nced by dema nds of foreig n disea se outbr eaks	Only about 50% of project s receiv ed the envisa ged level of suppor t The rest were attend ed to as capaci ty not utilised for diseas e control becam e availa ble	35 projec ts in conju nction with FSD	40 proj ects in conj uncti on with FSD	40 projec ts in conju nction with FSD	At least 40 proje cts in conju nctio n with other role playe rs, includ ing FSD, local and natio nal gover nmen t.

# 6.6 Sub programme 4.2: EXPORT CONTROL

#### 6.6.1 Specified policies, priorities and strategic objectives

The policy priorities for the Sub programme: Export Control were developed in line with the national and provincial policy framework, in particular those of *iKapa Elihlumayo* and ASGISA. The aim of the sub programme is to promote, facilitate and control exports of edible animal products from the Western Cape, to the benefit of both existing and new entrants to farming in the Province, by the following objectives:

- Maintaining export establishments on an internationally acceptable standard.
- Maintaining internationally acceptable export certification.
- Rendering a consultative service to all prospective exporters.

Supporting of National Food Safety and Export Control initiatives.

## 6.6.2 **Progress analysis**

Good progress has been made with establishment of the Export Control section that was formed on 1 August 2003. Personnel appointments and training were completed in 2006/07. Good progress was also made with establishment of procedures, operating systems and reporting methodology for the section although this still needs to be completed.

## 6.6.3 Analysis of constraints and measures planned to overcome them

The following constraints are perceived for the Department's export control function:

- During 2006/07 disease control measures seriously impeded exports from the Province (Newcastle Disease, Highly pathogenic Avian Influenza and Classical Swine Fever).
- Personnel capacity deficiencies also impeded the activities of the Export Control section during 2006/07. It was clear that additional management capacity as well as export policy making and compliance auditing capacity are needed for the component to ensure effective service delivery to all its clients. A work study investigation was requested. Appointment of an additional Chief State Veterinarian at Elsenburg, as well as a fulltime Deputy Director for the section, has been requested.
- The relatively low state veterinary salaries also impacted on staffing of the component during 2006/07. Two of the four State Veterinarians' posts at export abattoirs in the Province became vacant. Considering the high level of expertise required for export certification and the general unavailability of experienced veterinarians to fill these posts, this had a marked negative influence on the service delivery at these plants. A scarce skills allowance is being investigated.

## 6.6.4 Description of planned quality improvement measures

The following quality improvement measures are envisaged for the 2007/08 year:

- Auditing of service delivery by export certifying veterinarians.
- Refinement of monthly reporting by the Export Control section.
- Refinement of the Veterinary Management System.

## 6.6.5 Specification of measurable objectives and performance indicators

 Table 17: Sub programme 4.2: EXPORT CONTROL

Sub programme:	Strategic Goal: To facilitate and regulate export of food of animal origin

St rat eg ic O bj ec tiv e	Mea sura ble Obje ctive	Performanc e Measure Indicator	Act ual 200 4/0 5	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	2008 /09 Targ et	2009 /10 Targ et
To pro mo te an d fac ilit ate the ex por t of ani ma I pro du cts	Ensur e compl iance of all expor t establ ishme nts with stand ards set by impor ting count ries and intern ationa I stand ards	Pass annual internal audits and audits by outside bodies and importing countries	All abat toirs audi ted and com plian t with exp ort stan dard s	All ab att oir s au dit ed an d co mp lia nt wit h ex por t sta nd ard s	All exp ort esta blish men ts	All exp ort esta blish men ts	All expor t establ ishme nts	All expor t estab lishm ents
	Certifi cation of food of anima I origin	Certify all export applications	100 % exp orts certi fied	10 0% ex por ts cer tifi ed	100 % exp orts certi fied	100 % exp orts certi fied	100% expor ts certifi ed	100% expor ts certifi ed
	Creat e expor t datab ase for food of anima I origin	Accurate, uniform and complete export statistics for food of animal origin	Data bas e draft ed but not yet oper atio nal	All dat a in uni for m for ma t on pro vin cia I vet eri nar y dat as e	Mai ntai n	Mai ntai n	Maint ain	Maint ain
	Evalu ate all applic ations for expor t of food derive d from anima l origin	Evaluation reports and export approval where applicable	100 % of appli catio ns	10 0% of ap pli cat ion s	100 % of appli catio ns	100 % of appli catio ns	100% of applic ations	100% of applic ation s

Sub 4.2	programme:	Strategic Goa	I: To facilitate	and regulate	export of food	l of animal orig	gin	
St rat eg ic O bj ec tiv e	Mea sura ble Obje ctive	Performanc e Measure Indicator	Act ual 200 4/0 5	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	2008 /09 Targ et	2009 /10 Targ et
	Colle ction of sampl es for the nation al chemi cal residu e- monit oring progr amm e	Collect all samples in the time periods specified by DOA	100 % of sam ples colle cted and sub mitt ed	All sa mp les col lec ted ex ce pt be ef an d fee d	100 % of sam ples colle cted and sub mitt ed	100 % of sam ples colle cted and sub mitt ed	100% of sampl es collec ted and submi tted	100% of samp les collec ted and subm itted
	Colle ction of sampl es for disea se survei llance as presc ribed by DOA or Sub progr amm e: Anim al Healt h	BSE sample collection AI sample collection Other as required	100 % of sam ples colle cted	10 0% of sa mp les col lec ted	100 % of sam ples colle cted	100 % of sam ples colle cted	100% of sampl es collec ted	100% of samp les collec ted
	Obtai n chang es in releva nt intern ationa I requir emen ts to ensur e mark et acces s	Follow developments of the following international bodies: OIE, Codex Alimentarius, EC, New Zealand, Australia, USA	Link to: OIE Cod ex EC	Lin k to: OI E Co de x EC	Link to all rele vant bodi es and follo w polic y dev elop men t cha nge s	Link to all rele vant bodi es and follo w polic y dev elop men t cha nge s	Link to all releva nt bodie s and follow policy devel opme nt chang es	Link to all relev ant bodie s and follow policy devel opme nt chan ges

Sub 4.2	programme:	Strategic Goal: To	o facilitate and	d regulate exp	oort of food of	animal origin		
St rat eg ic O bj ec tiv e	Mea sura ble Obje ctive	Performanc e Measure Indicator	Act ual 200 4/0 5	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	2008 /09 Targ et	2009 /10 Targ et
Co op era tio n wit h E- an d N- Ca pro vin ce s	Cross borde r audits of abatt oirs	Number of cooperation visits and audits	3 inter prov incia I mee tings held	2 me eti ng s No au dit s	1 visit with 3-7 abat toirs audi ted	0	0	0
	Incre ased perso nnel capac ity to suppo rt strate gic object ive	Appointment of 1 Chief State Veterinarian	0	0	0	App oint men t of 1 Chie f Stat e Vete rinar ian	0	0

# 6.7 Sub programme 4.3: VETERINARY PUBLIC HEALTH

#### 6.7.1 Specified policies, priorities and strategic objectives

The policy priorities for the Sub programme: Food Safety were developed in line with the National and Provincial policy framework, in particular those of *iKapa Elihlumayo* and ASGISA. The aim of the sub programme is to provide safe food, in particular meat, to all the people of the Western Cape.

To reach this aim the following objectives were adopted:

- Regular auditing and inspection of all abattoirs in the Province to ensure compliance with the requirements of the Meat Safety Act, 2000 (Act No. 40 of 2000)
- Use of objective measuring techniques to monitor the level of meat safety in the Province.
- Use of planned interventions and progress monitoring to ensure reasonable phasing in of new regulatory requirements in the Province (with reference to recently published Red Meat and Poultry Meat Regulations).
- Further expansion of the provincial chemical residue programme for meat to survey the safety of meat in the Province.

- A food safety awareness programme for the Western Cape with the aim of providing essential information to all consumers, including those in resource poor areas, to enable them to make healthy choices regarding purchasing of meat. This objective is aimed at decreasing informal slaughter and supply un-inspected meat in the Province.
- Investigating the possibility to construct a dual-purpose abattoir (red meat and poultry) in Khayelitsha. This objective is aimed at providing the necessary infrastructure in the community to supply safe meat to consumers. This abattoir will also provide for an essential need of the emerging small farmers, namely to have access to secondary processing facilities for their animals and thereby having access to the marketing chain.
- Investigation of the possibility to double the personnel establishment of meat inspectors in the sub programme to ensure service delivery to previously disadvantaged communities by means of the food safety awareness programme and interventions to create access to safe meat for consumers in these communities.
- Increase of the sub programme's management capacity by appointment of a Deputy Director to manage the section.

#### 6.7.2 Progress analysis

The Sub programme: Food Safety has a well-established system of meat safety control in the Province. However, this system needs refinement to ensure compliance with new meat safety regulations and international standards. During 2005/06 the sub programme extended activities to resource poor communities where poor access to safe meat is still a reality. A lack of personnel capacity hampered the progress with strategic objectives related to this field of activity during 2006/07. Even though efforts to fill a second meat inspector's post in the Cape Flats proved unsuccessful, the Programme's food safety awareness campaign was conducted in the 14 following resource poor communities:

Makhasa, Site C in Khayelitsha, Town-two, Makhaya, Harare, Mfuleni, Zwelentemba, Phesantekraal, Mbekweni, Touwsrivier, Montagu, De Doorns, Vredehof and Wesbank. The campaign actions included formal and informal meetings, distribution of pamphlets, placement of food safety posters in clinics, hospitals, community centres and community notice boards, educational presentations, partnerships with other bodies active in the community and investigation into the possibility to construct a low throughput red meat and poultry abattoir in Khayelitsha.

#### 6.7.3 Analysis of constraints and measures planned to overcome them

The main constraint experienced by the sub programme during 2006/07 was a lack of personnel capacity, which hampered the successful conclusion of strategic objectives. The lack of capacity arose due to the following reasons:

- Improvements in the methodology of meat safety controls and monitoring in the Province required more man-hours per abattoir.
- New Meat Safety Regulations were promulgated for both red meat and poultry meat and this necessitated interventions from the sub programme to ensure implementation at existing abattoirs within a reasonable period of time.
- Personnel of the sub programme became more involved with the sampling programme prescribed by the National Department of Agriculture. These programmes mostly deal with export controls (Chemical Residue Sampling, BSE sampling) rather than local meat safety programmes.

The sub programme extended its activities to previously disadvantaged communities.

#### 6.7.4 Description of planned quality improvement measures

The following quality improvement measures are envisaged for 2007/08:

- Training of personnel to improve effectiveness of abattoir inspections and to ensure appropriate corrective actions.
- Extension and improvement of the measurement of hygiene levels in the Province.
- Further implementation of the new red meat and poultry meat regulations.
- A concerted effort pertaining to the food safety awareness programme.

#### 6.7.5 Specification of measurable objectives and performance indicators

#### Table 18: Sub programme 4.3: VETERINARY PUBLIC HEALTH

Sub program	me: 4.3	Strategic G	Strategic Goal: Enhance the hygiene management at animal product establishments							
Strateg ic Objecti ve	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/10 Targ et		
To monitor veterinar y public health risks and promote, regulate and monitor the impleme ntation of effective hygiene manage ment practices at abattoirs	Compli ance of all abattoir s with the Meat Safety Act, 2000, and regulati ons	Regula r abattoir visits for monitor ing, inspecti on, audits and Hygien e Assess ment System (HAS) evaluat ions	4.6 visits condu cted per abatt oir	3.6 visi ts co nd uct ed per ab att oir	2 visit s per abat toir per year	2 visi ts per ab att oir per ye ar	3 visit s per abat toir per year	3 visits per abatt oir per year		

Sub program	nme: 4.3	Strategic Goal: Enhance the hygiene management at animal product establishments								
Strateg ic Objecti ve	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/10 Targ et		
Measure ment of hygiene levels at abattoirs in the Province	Create objectiv e baselin es for measur ement of hygien e at food plants in the Provinc e	Microbi ological baselin e	DOA baseli ne compl eted at high throu ghput beef abatt oirs	No t init iat ed	Bas eline for beef at high thro ugh put abat toirs & bas eline for mutt on at high thro ugh put abat toirs & bas eline for mutt on at high thro ugh put abat toirs thro ugh put abat toirs thro ugh put abat toirs thro ugh put abat toirs thro ugh put abat toirs thro ugh put abat toirs thro ugh put abat toirs thro ugh put abat toirs thro ugh put abat toirs thro ugh put abat toirs thro ugh put abat toirs toirs thro ugh put abat toirs toirs thro ugh put abat toirs toirs toirs thro ugh put abat toirs toirs thro ugh put abat toirs toirs thro toirs thro thro toirs thro thro toirs thro toirs thro toirs thro toirs thro toirs thro toirs thro toirs thro toirs toirs thro toirs toirs toirs thro toirs toi toirs toi toi toirs toi toi toi toi toi toi toi toi toi toi	t         Ba         sel         ine         for         be         ef         ating         h         throughput         abatt         oir         s & ba         sel         ine         for         be         ef         ating         h         throughput         abatt         oir         s ba         sele         informutton         n         thigh         h         throughput         abatt         oir         s ba         sele         informutton         n         th         th         th         th         th         th         sele         infor         put         attin         sele         infor         th         th         th         th         th	Rout ine base line moni torin g to conti nue as regu lar feat ure of mea t safet y cont rols in the Prov ince	Routi ne basel ine monit oring to conti nue as regul ar featu re o meat safet y contr ols in the Provi nce		

Sub progran	nme: 4.3	Strategic G	ioal: Enhance t	the hygiene	management	at animal produ	ıct establishme	nts
Strateg ic Objecti ve	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/10 Targ et
		Hygien e Assess ment System (HAS) evaluat ion averag e	No HAS baseli ne creat ed due to chang e in regul ations	Pr ovi nci al HA S sc ore : 64. 4	HAS impr ove men t at 20% of abat toirs at lowe r rang e of HAS scor es	L Do HA S ba sel ine for all Hi gh Th rou gh Th rou gh U H TP ) red me at ab att oir s	Do HAS base line for all HTP red mea t abat toirs	Do HAS basel ine for all HTP red meat abatt oirs
						De vel op HA S for HT P po ultr y ab att oir s	Do Has base line for all HTP poult ry abat toirs	Do Has basel ine for all HTP poultr y abatt oirs
								Do HAS basel ine for all Low Thro ughp ut (LTP) red meat abatt oirs

Sub program	nme: 4.3	Strategic (	Goal: Enhanc	e the hygiene	management	at animal pro	oduct establish	nments
Strateg ic Objecti ve	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/10 Targ et
Meat safety control by means of new meat safety regulatio ns	Structu ral status report Implem entatio n of Hygien e Manag ement System s at all abattoir s	Numbe r of abattoir s listed Numbe r of system s implem ented in the Provinc e	Regul ations publis hed	A rep ort for ea ch ab att oir wa s co mp let ed	All low thro ugh put abat toirs	Fir st struct ura Frest	Prog ressi ve struc tural com plian ce repo rts for all red mea t abat toirs Prog ressi ve struc tural com plian ce repo rts for all red mea t abat toirs	Corre ctive actio n proce dure to be fully imple ment ed for all abatt oirs in the Provi nce
	Implem entatio n of Hygien e Manag ement System s at all abattoir s	Numbe r of system s implem ented in the Provinc e	No progr amm e	Im ple nta tio n of 2/1 6 sy ste ms	Impl eme n- tatio n of 4/16 syst ems	Im ple n- tati on of 6/1 6 sy ste ms	Impl eme n- tatio n of 10/1 6 syst ems	Imple ment a-tion of 16/16 syste ms

Sub program	nme: 4.3	Strategic G	oal: Enhance	the hygiene	management a	t animal produ	ct establishme	nts
Strateg ic Objecti ve	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/10 Targ et
Collectio n of samples for the provincial chemical residue program me	Collect all sample s in the time period specifie d by the progra mme	Numbe r of sample s collecte d	No progr amm e	20 sa mp les for ea ch of Be ef Mu tto n Po rk Ch ick en	30 sam ples for eac h of Beef Mutt on Pork Chic ken	40 sa mp les for ea ch of Be ef Mu tto n Po rk Ch ick en	60 sam ples for each of Beef Mutt on Pork Chic ken	80 samp les for each of Beef Mutto n Pork Chick en.
Food safety awarene ss campaig n	Road show	Numbe r and effectivi ty of commu nicatio n	1 Exhibi tion in Afr/E ng	Ro ad sh ow tra nsl ate d 4 ex hib itio ns	12 exhi bitio ns in targ eted area s	3 ex hib itio ns in tar get ed are as	3 exhi bitio ns in targ eted area s	3 exhib itions in targe ted areas
	Appoint ment of 4 Meat Inspect or sdedic ated to the food safety awaren ess progra mme			On e me at ins pe cto r ap poi nte d in Kh ay elit sh a	App oint- men t of 1 addi tion al Mea t Insp ecto r dedi cate d mai nly to the food safe ty awa rene ss prog ram me	Ap poi nt- me nt of 2 ad diti on al Me at Ins pe cto rs de dic ate d ma inl y to the foo d saf ety aw are ne ss pro gra m me	App oint- men t of 2 addit ional Mea t Insp ecto rs dedi cate d main ly to the food safet y awar enes s prog ram me	Obje ctive comp leted

Sub progran	nme: 4.3	Strategic G	oal: Enhance t	he hygiene m	nanagement at	animal produ	ct establishme	nts
Strateg ic Objecti ve	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/10 Targ et
	Visits to primary schools by Meat Inspect ors and Animal Health Techni cians	Numbe r of schools visited	28 by VPH	9 Sc ho ols visi ted	Visit 300 scho ols with mar ked cha nge in perc epti on	0	0	0
	Informa tion pamphl et on safe meat	Numbe r of pamphl ets distribu ted	No progr amm e	Fo ur pa mp hle ts cre ate d, 1 in Xh os a, 3 in En gli sh 50 0 dis trib ute d	Acti ve distri buti on of >2 000 copi es in targ et area s	Act ive dis trib uti on of >3 00 0 co pie s in tar get are as	Activ e distri butio n of >3 000 copi es in targ et area s	Activ e distri butio n of >3 000 copie s in targe t areas
	Posters on safe meat	Numbe r of posters distribu ted	0	0	Dev elop post er Tran slate to Engl ish, Afrik aan s & Xho sa	Dis trib ute 10 0 po ste rs	Distr ibute 100 post ers	Distri bute 100 poste rs
	Media publica tions of articles on safe meat	Publish ed articles on meat safety in media	0	0	List all com mun ity new spa pers	Pu bli sh 1 arti cle in 25 % of co m mu nit y ne ws pa per s	Publ ish 1 articl e in 50% of com muni ty new spap ers	Publi sh 1 articl e in 100 % of com munit y news pape rs

Sub program	me: 4.3	Strategic G	oal: Enhance ti	he hygiene n	nanagement at	t animal produ	uct establish	ments
Strateg ic Objecti ve	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/10 Targ et
Cooperat ion with E- and N-Cape province s	Cross border audits of abattoir s	Numbe r of cooper ation visits and audits	3 inter- provin cial meeti ngs held	2 me eti ng s No au dit s	1 visit with 3-7 abat toirs audi ted	0	0	0
Increase the manage ment capacity of the sub program me	Appoint a Deputy Directo r to manag e local meat safety	Deputy Directo r for local meat safety	0	0	Con clud e work stud y	Fill po st	0	0
Construc tion of an abattoir in Khayelits ha	Abattoi r in Khayeli tsha	Abattoi r constru cted in Khayeli tsha	0	0	Iden tify part ners for the proj ect Me mor and um of co- oper atio n Draf t abat toir plan s Obt ain cost esti mat es for co- co- oper atio n Draf t t abat toir plan s Obt ain cost plan s of co- toir toir toir toir toir toir toir toir	Co ncl ud e bu sin es s pla n Ob tai n pre mi se s Ap ply for fun d g Te n d ers for co nst ruc u u n Ob tai n n Ob tai n s n n Ob tai n n ob tai n n Ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n n ob tai n o n o n o n o n o n o n o n o n o n	Con struc t abat toir	Assis tance to ge abatt oir com letely funct onal

## 6.8 Sub programme 4.4: VETERINARY LABORATORY SERVICES

## 6.8.1 Specified policies, priorities and strategic objectives

Veterinary Laboratory Services must render a diagnostic service in support of the farming community and the provincial and national Departments of Agriculture to promote economically viable food production and export opportunities.

The strategic objectives of the sub programme are:

- Performing diagnostic procedures in line with a Quality Management System
- Food safety monitoring
- Increase the expertise of staff through training
- Perform advanced and relevant tests such as PCR procedures

#### 6.8.2 Progress analysis

The Quality Management System is based on documented standard procedures, accurate records of tests performed and staff trained in both technical and quality assurance fields. Excellent progress has been made with the documentation of standard procedures and satisfactory progress with recordings of tests and equipment performance as well as training of staff in quality assurance.

The monitoring of food of animal origin, both locally produced and imported is continuous and progress is as planned. This is done in cooperation with the Sub programme: Veterinary Public Health.

Formal training of staff at tertiary institutions is progressing better than anticipated. Informal training by exchange between veterinary laboratories is not satisfactory, largely because many of the laboratories in the provinces are functioning below the levels where they could be training staff from other laboratories. Some practical training was however possible at the Onderstepoort Veterinary Institute and the Provincial Veterinary Laboratory in KwaZulu-Natal.

The extension to the Western Cape Provincial Veterinary Laboratory (WC-PVL) started in the last quarter of 2005/06. Almost all the equipment and reagents were purchased before the end of the 2005/06 financial year and tests will commence in the last half of 2006/07. This is later than anticipated but progress has been significant since the beginning of April 2006.

More than 140 700 samples were received by the Provincial Veterinary Laboratory for a wide range of laboratory test procedures. While serological tests for controlled diseases such as Bovine Brucellosis, Classical Swine Fever and Avian Influenza accounts for many of the procedures performed, a wide range of other tests are done on a regular and routine basis. Tests for Leptospirosis and a range of trace minerals are often also performed on samples from other provinces and neighbouring countries. While the bulk of the samples originate from the Western Cape, about 15% are from outside this Province. Samples are submitted by various persons or organisations involved in agriculture or veterinary fields but most are received from State Veterinarians and private Veterinary Practitioners. The Veterinary Laboratory Service is available for all possible customers and while most are from commercial enterprises the numbers from emerging and new farmers have become significant, particularly in respect of disease surveillance actions.

#### 6.8.3 Analysis of constraints and measures planned to overcome them

The physical constraint of limited laboratory space has been addressed with the extension to the WC-PVL. At the same time the need for introducing more advanced molecular diagnostic procedures is addressed.

As a result of the occurrence of a number of diseases not seen in the country before or for a number of decades, the demands for laboratory tests to monitor for such diseases have increased. To ensure compliance with international trade requirements and ensure food security as far as animal production is concerned, the number of tests for diseases has to be increased greatly. In the case of Avian Influenza the monitoring is also important to human health.

Productivity has already been increased significantly but is hampered by a lack of adequate funding to deal with operating expenditure. The service delivery must also be improved for areas remote from the WC-PVL in Stellenbosch. To address these constraints a request for additional funding is being submitted while a work study to recommend a structure and establishment is being completed. The request covers both the need for operating expenses and for decentralising the laboratory facilities. While long delays are experienced in filling vacant posts staff work overtime to ensure service delivery is maintained while the work load increased.

An inter-laboratory testing programme had to be instituted by the national Department of Agriculture. Due to staff shortages the DOA has not established all the anticipated programmes for the WC-PVL to participate in. The WC-PVL submitted samples to two laboratories to have unofficial inter-laboratory comparative testing performed.

#### 6.8.4 Description of planned quality improvement measures

Quality improvement must satisfy two criteria, namely access to services and test result reliability. The result of the work study and decentralisation of Veterinary Laboratory Services will address accessibility to the service.

The creation of a post specifically responsible for quality control in accordance with international standards, such as ISO 17025, will contribute towards obtaining SANAS accreditation for various tests performed at the WC-PVL. This will ensure that the facility is considered a centre of excellence and will promote export of animals and their products.

#### 6.8.5 Specification of measurable objectives and performance indicators

#### Table 19: Sub programme 4.4: VETERINARY LABORATORY SERVICES

Sub program	me: 4.4	Strategic Goal:	ic service					
Strategi c Objectiv e	Measur able Objecti ve	Performa nce Measure Indicator	Act ual 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Esti mate	20 07 /0 8 B ud ge t	20 08 /0 9 Ta rg et	20 09 /1 0 Ta rg et
Quality Manage- ment System	Put in place Standard Operatin g Procedur es (SOP's) and manage a	Percentage of the method and equipment SOPs completed Internal audits of tests carried out	65	85 Perf orm audi ts on	99 60 audits on data rather	95 10 0	95 10 0	95 10 0
	monitorin g system			e than 200 0 own er reco rds	than tests			
		Inter- laboratory test batches	18		24	36	45	45

Sub program	me: 4.4	Strategic Goal	Strategic Goal: Render an efficient and appropriate veterinary diagnostic service							
Strategi c Objectiv e	Measur able Objecti ve	Performa nce Measure Indicator	Act ual 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Esti mate	20 07 /0 8 B ud ge t	20 08 /0 9 Ta rg et	20 09 /1 0 Ta rg et		
Food safety monitorin g	Increase d monitorin g of export and local	Samples of imported products and from export abattoirs	1 541	198 3	2 400	2 70 0	27 00	27 00		
	market abattoirs and imported products	Residue monitoring of abattoir products	23	434	120	16 0	18 0	20 0		
		Microbiolog y samples to monitor local market abattoirs	486	134 6	1 500	2 00 0	22 50	24 00		
Increase expertise through training	Staff registere d with tertiary institutio ns and completi ng post-	Number of staff registered for applicable post- graduate training	2	2	2	2	1	1		
	graduate training	Number of staff that completed post- graduate training successfull y	1	1	2	3	4	4		
Perform PCR procedure s	Create the laborator y space and provide the resource	Build laboratory to house PCR section		Wor k start ed last quar ter	R 1,5m (Publi c Works progr amme )			N/ A		
	s to perform PCR procedur es	Acquire equipment	N/A	Equi pme nt and reag ents purc has ed R50 0 000	200 000 Prepa re tender s and acquir e equip ment	Ca libr ate eq uip me nt an d tak e par t in int er- lab ora tor y tes tin	Up gra de eq uip me nt wh ere req uir ed	Uµ gr de ec uiµ mm nt wł er re uiµ ec		

Sub program	ne: 4.4	Strategic Goal	: Render an ef	ficient and ap	propriate veterin	ary diagnost	ic service	
Strategi c Objectiv e	Measur able Objecti ve	Performa nce Measure Indicator	Act ual 200 4/0 5	Act ual 200 5/0 6	2006/ 07 Esti mate	20 07 /0 8 B ud ge t	20 08 /0 9 Ta rg et	20 09 /1 0 Ta rg et
		Staff and operating		N/A	R 100 000 Appoi nt techn ologis t and perfor m first tests	R 21 0 00 Val ida te tes ts for tra de se nsi tiv e dis ea se s	R 26 0 00 Ex pa nd ran ge of tes ts an d ha ndl e sa mp les fro m oth er pro vin ce s	R 36 0 00 Ex pa nd ran ge of tes ts an d ha ndl e sa mp les fro m oth er pro vin ce s

# 6.9 Reconciliation of budget with plan

# Table 20: Programme 4: Programme budget by Sub programme (R'000)

Sub programme	Ac tu 20 04 /0 5	Act ual 200 5/0 6 (Ba se)	20 06 /0 7 Es ti m at e	A vera geA n u a l c h a n ge ( %) <sup>2</sup>	2 0 7 / 0 8 B u d 9 e t	20 08 /0 9 Ta rg et	2 0 9 / 1 0 T a r 9 e t	Averageannualchange(%) <sup>3</sup>
1. Animal Health	13 77 8	14 854	16 96 8	1 1 6	1 7 5 8 7	19 56 9	2 1 3 8 7	3 7

2. Export Control	1 00 3	1 195	1 60 7	3 0 1	2 1 2 1	2 22 3	2 4 1 9	3 2 0
3. Veterinary Public Health	2 18 3	2 509	2 59 9	9 5	3 0 4 3	3 18 8	3 4 6 6	1 7 1
4. Veterinary Laboratory Services	6 09 0	7 098	7 74 8	1 3 6	1 0 6 3 2	11 20 9	1 2 3 2 1	3 7 2
Total programme	23 05 4	25 656	28 92 2	1 2 7	3 3 3 8 3	36 18 9	3 9 5 9 3	1 5 4

# 7 Programme 5: TECHNOLOGY, RESEARCH AND DEVELOPMENT

The purpose of this Programme is to render agricultural research services, maintain and expand research and departmental infrastructure and develop information systems and packages with regard to crop production, animal production and resource utilisation technology. In order to carry out these functions, the Programme is structured in three sub programmes, namely:

- Research
- Information Services
- Infrastructure

The Sub programme: Research is executing its research mandate in the form of three institutes, viz. Institutes for Animal Production, Plant Production and Resource Utilisation.

## 7.1 Specified policies, priorities and strategic objectives

The Departments' research (technology, research and development) mandate stems from the National Programme Structure for the nine Agriculture Departments in the RSA. The research mandate is aligned with the national, provincial and departmental strategic objectives, whilst the research function and their own programmes are also closely linked to the MEDS lead strategy of the Province, as well as the Provincial Growth and Development Strategy.

The outcomes of the Programme: Technology, Research and Development are focused on strengthening the core strategies of the National Sector Plan for Agriculture, namely:

- Equitable access to agriculture
- To enhance the local and global competitiveness of the commercial farming sector
- To enhance sustainable resource management

The Programme also addresses in part the three pillars of *iKapa Elihlumayo*, i.e.

- Micro economic strategy
- Building human capital

• Spatial development framework for the Province

In order to achieve these outcomes, the priorities and strategic objectives for the Programme are:

- To research, develop and adapt appropriate agricultural technologies to enable agricultural producers to compete in the modern global economy and to overcome production and marketing constraints.
- To co-ordinate the development and dissemination of research information to clients including the development and utilisation of various information systems.
- To establish and support on-farm trials and demonstration blocks to researchers of the Department and to establish and maintain other research and departmental infrastructure.

# 7.2 Progress analysis

The research programmes and projects of the three institutes are continuously critically evaluated against the set objectives of each institute, as well as industry and client priorities. All programmes and projects are needs driven and the research effort should be expanded in order to also address the need of the increasing number of emerging farmers in the Western Cape. Within each institute, centres of excellence are focussing on the latest technology to ensure sustainable production. New study fields are continuously investigated and implemented, depending on human and budget capacity. A concerted effort to expand the aquaculture programme is currently in progress, especially against the background of the importance of this sector in the MEDS of the Western Cape. The seven research farms are managed in such a way as to support and expand the research effort and serves as open-air laboratories of the Department.

## 7.3 Analysis of constraints and measures planned to overcome them

A major challenge remains the ever-increasing demand for research and information services, caused mainly by the increasing number of emerging farmers, the cost-pressure on farming operations, as well as the fact that our farmers are producing in the global context. In the light of the decline of certain research capacities and services rendered by the ARC as reported last year, the Department embarked upon a vegetable research programme. Other constraints include the decrease in students studying agricultural sciences, as well as budgetary constraints.

Attracting and retaining researchers and technicians, especially from the scarce skills disciplines and previously disadvantaged groups, remains a challenge. Capacity building and skills training of existing staff is of pivotal importance. A special programme to attract researchers of the designated groups (Young Professionals Programme) is supported to its fullest, whilst a special programme to bring research career opportunities to schools, was embarked upon. As part of the Human Capital Strategy of the Department, the Programme has been successful in attracting interns from tertiary institutions in the Western Cape, and has also awarded several bursaries for further studies to internal staff members. This not only increases the research capacity within the Programme, but also introduces agricultural research to these interns – this could be an investment into the future of these students as full-time employees of the Department.

The current capacity and budget of the Programme: Technology, Research and Development remain insufficient to accommodate the additional study fields as previously identified. In order to make funds available for new study fields, all existing research programme/projects were critically evaluated against furthering the goals of the National Sector Plan for Agriculture and the *iKapa Elihlumayo* strategy of the Western Cape Government. It became clear that any down scaling or termination of these projects would be to the detriment of the affected agricultural sectors. Therefore, in order to address the needs of new

industries as reported in the previous analysis, the position is unchanged and additional funds will have to be made available to accommodate research projects on new industries, niche markets, satellite technology, climate change, etc. With reference to the deterioration of research infrastructure on the seven agricultural research farms of the Department, a concerted effort was made to upgrade another three of the seven farms. This will be done on a continuous basis.

## 7.4 Description of planned quality improvement measures

In order to improve quality of service, the Programme continues with the following initiatives:

- Continue with a well-designed project registration process, starting with a concept project proposal, a discussion of the concept by a group of experts and final approval of a complete project proposal. Each of these projects has a clear problem statement, objectives to be achieved, milestones, target dates, outputs and outcomes. Research proposals are peer reviewed by experts in the field before final approval by the Project Committee.
- Operate the PIMS in order to ensure sound project management.
- Evaluate projects and their outcomes against the meeting and promotion of goals and strategies of *iKapa Elihlumayo* and the National Strategic Plan for Agriculture.
- Establish consultative forums with new stakeholders/clients in order to ensure that their needs are met. Continue consultative forums and study groups with existing stakeholders and clients.
- Continuous alignment of research objectives and outputs to the needs of commercial and emerging farmers.
- Involve agricultural economists in the design of research projects in order to determine the impact of research on the production, profitability and sustainability of farmers.
- Continuous improvement of skills of personnel through in-house and external training.
- Expand collaboration with the Programmes: Farmer Support and Development and Structured Agricultural Training in order to get the research message to the farmer, and to build programme capacity.

## 7.5 Sub programme 5.1: RESEARCH

#### 7.5.1 Specified policies, priorities and strategic objectives

The focus of this sub programme has shifted from the traditional approach of commercial farming research to also include research needs of emerging farmers. The sub programme is executing its mandate through the Institutes for Animal Production, Plant Production and Resource Utilisation and a major focus area remains the expansion of research capacity and infrastructure to not only continue the existing programmes and projects, but also to embark upon new and alternative technologies for sustainable production.

#### 7.5.2 Progress analysis

All services of the Programme were delivered on a decentralised basis in the six municipal districts from four agricultural development centres. Technology development was strengthened by using seven agricultural research farms, which serve as open-air laboratories where on-farm trials and demonstration blocks were established to the benefit of all farmers in these specific areas.

- In pursuing its goals, the Programme expanded the three centres of excellence (Animal Production, Plant Production and Resource Utilisation) generating cutting-edge technology for the agricultural sector of the Western Cape, including new focus areas and agricultural industries. The Institute for Resource Utilisation was redesigned after the completion of a full work study and the strategic plan was completed at the end of June 2006. The institute has relocate to its new offices and facilities during September 2006.
- In meeting client technology needs, a total of 172 technology development (research) projects were executed. Information based on research was disseminated through 83 scientific publications, 66 popular and semi-scientific publications, 49 congress papers and 89 lectures at farmers' days. A technical brochure on ostrich feeding was also completed. The Programme was also instrumental in establishing an agricultural supplement to the newspaper George Herald. Contributions from several programmes are published on a quarterly basis. Six crop estimate and climatic forecasting reports were prepared and 14 radio talks delivered. In this way, 17 500 emerging farmers and 8 500 commercial farmers were reached directly and indirectly.
- An updated database consisting of research projects of the three institutes has been incorporated into the PIMS (Project Information Management System). This effort will facilitate and ensure sound project management within the Programme.
- Sound agricultural practices are based on knowledge of crop and soil requirements. In order to enable producers to plan their fertilizer requirements accordingly, the soil, plant and water laboratory again analysed more than 25 000 samples and generated an income of more than R1 million.
- New research fields prioritised and embarked on in the previous year were continued. These study fields are:
- Further expansion of spatial analysis/GIS capacities in order to support the Spatial Development Framework of the Province.
  - Expansion of the research programme on vegetables and alternative crops, especially for food security and poverty relief. In this regard, the establishment and expansion of a vegetable research and demonstration trial plot in Philippi, as an integral part of the Philippi Hub, forms part of this initiative. An MOU between the Department, the Muslim Judicial Council and a commercial farmer was signed during April 2006 to formalise the proposed vegetable research and training initiative of the Department, and in particular the Institute for Plant Production.
- Research on beef cattle production, with the emphasis on emerging farmers, was embarked upon.
  - Designing of a research programme for the Nortier Research Farm, focussing particularly on projects regarding veld and sheep production.
- Capacity building and skills training of staff received high priority. The special programme to attract researchers of the designated groups (YPP) was supported to its fullest. Two candidates completed their Masters' Degrees, one cum laude, in the course of 2005/06 and were appointed as molecular researchers in the Institute for Animal Production. Specialist researchers from the Programme were study leaders/co-study leaders of 12 PH.D. and 19 M.Sc/M.Tech degrees, whilst 2 PH.D. and 5 M.Sc. degrees were examined.
- Although biotechnology is of pivotal importance for the prosperity of the agricultural sector and forms an integral part of the MEDS, this focus area still remains unfunded. Within the existing budget, limited biotechnological efforts (DNA technology within the Institute for Animal Production) are, however, part of the research portfolio.

- The Programme conducted the second ostrich auction at its Oudtshoorn Research Farm. This was a clear indication that the Department supported the ostrich industry, irrespective of the poor year the industry experienced during 2005/06, by making birds with exceptional breeding values available.
- The Programme is actively taking part in the compilation of a Climate Change Strategy and Action Plan for the Province. This is done in collaboration with the Department of Environmental Affairs and Development Planning as lead department. The Programme was part of the Technical Steering Committee allocating the bid for this strategy and is part of stakeholder engagements and committee interactions till completion of the study during March 2007.
- The Programme: Technology, Research and Development has developed a focused plan of human capital development, as a sub-section of the Departmental Human Capital Development Strategy, including the attraction of young researchers of the designated groups, skilling and re-skilling of existing personnel and appointment of researchers in specialist focus areas.
- In order to build human capacity, secure international funding and establish itself as an international research partner and institution, a project (focusing on capacity building within the three Cape Provinces) was compiled and submitted to the EU for funding. Regarding the involvement of the Programme: Technology, Research and Development, the focus will be on the expansion of capacity in the fields of GIS, gene banks (for indigenous plants with commercial value) and analytical laboratory services. If approved, the respective projects will commence during the latter part of 2007.
- Research infrastructure on an additional two research farms has been upgraded.

## 7.5.3 Analysis of constraints and measures planned to overcome them

A major challenge is the decrease in students in agricultural sciences and the building of research capacity is affected in this way. A concerted effort of headhunting should be embarked upon. Expert researchers, acting as mentors for young researchers from the designated groups, should also be appointed and retained. Sufficient funds should be made available to execute basic, as well as demand-driven and problem-focussed research. In this regard projects with international partners should receive high priority in order to secure additional funding.

#### 7.5.4 Description of planned quality improvement measures

The Research sub programme operates within a project management framework. This includes problem identification, project execution and delivering measurable outputs. Progress is continuously discussed with clients at informal and formal sessions and project reports are written annually. In order to improve the quality of research proposals, a system of peer reviewing has been implemented. Furthermore, record keeping systems of projects and outputs have been implemented for auditing purposes.

#### 7.5.5 Specification of measurable objectives and performance indicators

## Table 21: Sub programme 5.1: RESEARCH

Sub programme 5.1	Strategic Goal: To research, develop and adapt appropriate agricultural technologies to enable agricultural producers to compete in the modern global economy and to solve production and marketing constraints
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Strategic Objective	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Actu al 2004/ 05	Act ual 200 5/06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
To expand the research and human capacity in the fields of animal production, plant production and resource utilisation	Establish three research institutes for Plant & Animal production and Resource utilisation	Structu re approv ed Structu re funded	Struct ure appro ved and funde d	Identi fy new progr amm e and exec ute/ fill	Moti vate for fund s for ada pted stru ctur e	Impl eme nt ada pted prog ram me stru ctur e (if fund ed)	Roll out (if fund ed)	Rol I out (if fun de d)
To identify and prioritise research needs of commercial and resource- limited producers in agriculture in a participatory	Participate in: industry organisatio ns -district coordinatin g committee s	8 meetin gs 4 meetin gs	8 meetin gs 4 meetin gs	8 4	8 mee tings 4 mee tings	8 mee tings 12 mee tings	8 mee tings 12 mee tings	8 mee tings 12 mee tings
To evaluate new research projects in the fields of animal production, plant production and resource utilisation at the Research Project Committee	Evaluate research projects per meeting	4 commit tee meetin gs annuall y	0	0	4 mee tings	4 mee tings	4 mee tings	4 mee tings
To execute research projects in a multi- disciplinary way based on the prioritisation of needs from commercial producers and emerging farmers	Number of projects	Reachi ng of project goals	160 project s	172	180 proj ects (121 proj ects on ani mals , 49 on plan ts and 10 on reso urce utilis atio n)	180 proj ects (115 on ani mals , 50 on plan ts and 15 on reso urce utilis atio n)	180 proj ects (115 on ani mals , 50 on plan ts and 15 on reso urce utilis atio n)	180 proj ects (115 on ani mals , 50 on plan ts and 15 on reso urce utilis atio n)
To disseminate results from cutting-edge research to extension officers for implementatio n on farm level (commercial and emerging sector)	Scientific disseminat ion of research information	Increas e the pool of scientifi c informa tion, enhanc e decisio n making abilities and scientifi c status	41 scienti fic public ations 62 semi- scienti fic and popula r paper s 76 congr ess paper s 93	83 68 49 89	50 scie ntific publi catio ns 65 semi - scie ntific and pop ular pap ers 50 con gres	50 scie ntific publi catio ns 65 semi - scie ntific and pop ular pap ers 50 con gres	50 scie ntific publi catio ns 65 semi - scie ntific and pop ular pap ers 50 con gres	50 scie ntific publi catio ns 65 semi - scie ntific and pop ular pap ers 50 con gres

Sub programme 5.1		Strategic Goal: To research, develop and adapt appropriate agricultural technologies to enable agricultural producers to compete in the modern global economy and to solve production and marketing constraints							
Strategic Objective	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Actu al 2004/ 05	Act ual 200 5/06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get	
			lecture s at farmer s' days		s pap ers 75 lectu res at farm ers' days	s pap ers 75 lectu res at farm ers' days	s pap ers 75 lectu res at farm ers' days	s pap ers 75 lectu res at farm ers' days	
To promote networking between the local research fraternity and world- renowned experts and expert groups internationally on the PROTEA project	Establish internation al network Joint projects	Numbe r of succes sful networ ks	3 networ k partne rs identifi ed and workin g relatio nships establi shed	Roll out susp ende d due to budg et restri ction s	Fun d and exec ute joint (3) proj ects – EU pen ding	0	0	0	
To expand the GIS capacities and satellite technologies of the Province (PROTEA project)	Establish internation al network Joint projects	Numbe r of succes sful networ ks	3 networ k partne rs identifi ed and workin g relatio nship establi shed	Roll out susp ende d due to budg et restri ction s	Plan joint proj ects (3) and moti vate for fund s – EU pen ding	0	0	0	
To establish a centralised gene bank in order to protect and conserve indigenous plants of commercial value (PROTEA project)	Establish internation al network Joint projects	Numbe r of succes sful networ ks	3 networ k partne rs identifi ed and workin g relatio n establi shed	Roll out susp ende d due to budg et restri ction s	Fun d and roll out 3 joint proj ects - EU pen ding	0	0	0	
To expand the analytical capacity of the Department by upgrading and accrediting of the analytical laboratory (PROTEA project)	Establish internation al network Joint projects	Numbe r of succes sful networ ks	3 networ k partne rs identifi ed and workin g relatio n establi shed	Roll out susp ende d due to budg et restri ction s	Fun d and roll out 3 joint proj ects – EU pen ding	0	0	0	
To incorporate a biotechnology research portfolio, which	Functional biotech facility	Identify partner s Establi sh	Motiva te for funds	Roll out susp ende d due	Roll out (if fund ed)	0	0	0	

Sub programme 5.1		Strategic Goal: To research, develop and adapt appropriate agricultural technologies to enable agricultural producers to compete in the modern global economy and to solve production and marketing constraints							
Strategic Objective	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Actu al 2004/ 05	Act ual 200 5/06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get	
will support agriculture by exploiting new areas of production, especially of unique products		workin g relation s Plan unit		to budg et restri ction s					
To study the effects of climate change on agriculture in the Western Cape	Number of projects	Reachi ng of project goals	Discus s global warmi ng with stakeh olders	Discu ssion s with stake holde rs	Desi gn, fund and exec ute proj ects	Dev elop actio n plan for agri cultu re – align proj ects to plan	Exe cute proj ects	Exe cute proj ects	
To support research of new agricultural industries (i.e. honeybush) with financial support collaborating on projects	Funding of research projects of new industries	Numbe r of project s industri es funded	Funde d 4 honey bush project s and 2 persim mon project s	Fund ed 4 hone ybus h proje cts and 2 persi mmo n proje cts	Fun d 4 hon eyb ush proj ects	0	0	0	
To expand on research on vegetables and alternative crops, especially for food security and poverty relief	Establish vegetable research unit Establish demonstra tion trials	Numbe r of researc h project s on vegeta bles and alternat ive crops	Desig n resear ch project s on vegeta bles and altern ative crops	5 resea rch proje cts on veget ables and altern attern ative crops	5 rese arch proj ects on veg etab les and alter nativ	4 rese arch proj ects on veg etab les and alter nativ	3 rese arch proj ects on veg etab les and alter nativ	4 rese arch proj ects on veg etab les and alter nativ	
	Training of emerging farmers	Numbe r of succes sful demon stration trials	Desig n demo nstrati on trials	2 demo nstrat ion trials	e crop s 4 dem onst ratio n trials	e crop s 2 demo nstrati on trials	e crop s 2 demo nstrati on trials	e crop s 2 demo nstrat on trials	
	Map of honeybush tea in Western Cape	Succes sful farmers supplyi ng to Philippi market				Trai n 45 eme rgin g farm ers in mar ket acce	Trai n 30 eme rgin g farm ers in mar ket acce	Trai n 300 eme rgin g farm ers in mar ket acce	

Sub programm	ub programme 5.1 Strategic Goal: To research, develop and adapt appropriate agricultural technologies to enable agricultural producers to compete in the modern global economy and to solve production and marketing constraints							
Strategic Objective	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Actu al 2004/ 05	Act ual 200 5/06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
		ete map to be used by role players in honeyb ush tea industr y				requ irem ents for Phili ppi mar ket Com plet e the map ping of the indig eno us hon eyb ush tea spec ies in the Wes tern Cap	requ irem ents for Phili ppi mar ket	requ irem ents For Phili ppi mar ket
To embark on a programme of game research, including the improvement of existing species in South Africa - this would also include the use of biotechnology	Establish game research unit Identify research partners	Numbe r of project s on game farming	Plan input from Institut e for Anima I Produ ction	Pilot unde rway	Allo cate proj ects to stak ehol ders and impl eme nt	e Iden tify proj ects from surv ey - roll out if fund ed	Roll out proj ects if fund ed	Roll out proj ects if fund ed
To expand the aquaculture programme of the Institute for Animal Production	Fully operational programm e	Aquacu Iture researc h and extensi on to Wester n Cape	0	0	0	App oint aqu acult ure exte nsio n offic er Two new aqu acult ure proj ects Atte nd Fish and Aqu acult ure	Two new aqu acult ure proj ects Atte nd Fish and Aqu acult ure task tea m mee tings on	Two new aqu acult ure proj ects Atte nd Fish and Aqu acult ure task tea m mee tings on

Sub programme 5.1		Strategic Goal: To research, develop and adapt appropriate agricultural technologies to enable agricultural producers to compete in the modern global economy and to solve production and marketing constraints							
Strategic Objective	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Actu al 2004/ 05	Act ual 200 5/06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get	
						task tea m mee tings on quar terly basi s	quar terly basi s	quar terly basi s	
To mentor previously disadvantaged post-graduate students through the Young Professional Programme	Number of YPP's mentored	Compl etion of YPP's Master studies	Succe ssfully mento r 6 YPP's	Succ essfu lly ment or 4 YPP' s	Suc cess fully men tor 7 YPP 's	Suc cess fully men tor 4 YPP 's	Suc cess fully men tor 4 YPP 's	Suc cess fully men tor 4 YPP 's	
To mentor internship students from tertiary institutions	Number of interns mentored	Compl etion of practic al period	0	0	0	6 inter nshi p stud ents	8 inter nshi p stud ents	10 inter nshi p stud ents	
In support of above- mentioned objectives, the establishment of an Innovation Fund will be investigated in order to develop new technologies	Establish fund	Numbe r of project s funded through fund	Motiva te for funds	Susp ende d due to budg et restri ction s	Moti vate for fund s	0	0	0	

# 7.6 Sub programme 5.2: INFORMATION SERVICES

#### 7.6.1 Specified policies, priorities and strategic objectives

The Sub programme: Information Services operates as an extended function of research and should therefore be in line with the priorities and strategic objectives of the animal production, plant production and resource utilisation institutes. Scientific results are packaged in user-friendly and audience-targeted format and disseminated to all clients. The challenge of this sub programme is converting the research rand into an information rand.

#### 7.6.2 Progress analysis

Information packages are compiled, with the specific aim to bring information through the farm gate to commercial, but specifically emerging farmers. During 2005/06 15 information packages were finalised and several new packages planned. A manual on ostrich farming in South Africa was also completed during the second quarter of 2006/07. The website of the Programme is continuously improved and updated in order to bring the latest and most applicable information to the end-user. Web-based information packages are also planned.

## 7.6.3 Analysis of constraints and measures planned to overcome them

A major constraint remains the lack of capacity to package the available information. A focused drive will continue to expand this Sub programme to its fullest extent. Information packs will be tailor-made to client needs, with a specific focus on the needs of the emerging farming sector.

#### 7.6.4 Description of planned quality improvement measures

All projects are executed according to project management principles. Project proposals are scrutinised by internal experts and external peers. Annual progress reports are compiled for each project. The targets, outputs and outcomes of the Sub programme and its projects will be monitored. The response of target audiences will be taken into account in the design of information packs.

#### 7.6.5 Specification of measurable objectives and performance indicators

#### Table 22: Sub programme 5.2: INFORMATION SERVICES

Sub programn	ne: 5.2	•		o-ordinate the cluding the dev	•			
Strategi c Objectiv e	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2 0 6 7 E s ti m a t e	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/1 0 Tai get

Sub programme: 5.2		Strategic Goal: To co-ordinate the development and dissemination of information to clients, including the development and utilisation of various in systems						
Strategi c Objectiv e	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Actu al 2004 /05	Actu al 2005 /06	2 0 6 / 0 7 E s ti m a t	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/1 0 Tar get
To package research informatio n and results into an easy accessible and popular format, leading to the implement ation of new technology on farm level To develop a strategy to convert the research Rand into an informatio n Rand	Webs ite with new infor matio n Comp ilation of infor matio n packa ges Orga nising infor matio n disse minati on event s Orga nise schoo I days for learn ers to experi ence agricu lture and	Upgrad ed website Numbe r of info packs Numbe r of events Numbe r of days	Plan inputs and delive rables	Upgra de websi te 10 info packs per institu te	e U pg r addew e b si te 12 info packs per inst it u t e	Up dat e an d im pro ve we bsi te 6 inf o pa ck s per ins titu te Tw o inf or ma tio n da ys Tw o sc ho ol	Upd ate and impr ove web site 6 info pack s per instit ute Two infor mati on days Two scho ol days	Upd ate and improve web site 6 info paci s per insti ute Two infon mat on day: Two schu ol day:

# 7.7 Sub programme 5.3: INFRASTRUCTURE SUPPORT SERVICES

#### 7.7.1 Specified policies, priorities and strategic objectives

This Sub programme provides infrastructure support to research projects and the policies and priorities are determined by the main function of the Programme, i.e. research, with the focus areas of animal production and plant production. Furthermore, the Sub programme manages the expansion and improvement of other infrastructure of the Department as part of the total infrastructure plan of the Department. This includes maintenance and expansion of the Head Office of the Department at Elsenburg, and other offices of the Department in the six districts. The Sub programme and its research

farms at Elsenburg, Outeniqua and Oudtshoorn also house the training facilities of Programme 7 (Structured Agricultural Training), whilst the research farms also accommodate employees of the other Programmes of the Department at its research farms at Elsenburg, Tygerhoek, Outeniqua, Oudtshoorn and Worcester Veldreserve. Several of the research farms also serve as research hubs for the Agricultural Research Council (ARC) and other stakeholders/industry organisations.

## 7.7.2 Progress analysis

Farm and infrastructure services were rendered on seven research farms in order to support research (180 research projects) and demonstration of appropriate technologies. Research infrastructure was upgraded on two research farms. Continuous upgrading and maintenance of the research farms is of the utmost importance in support of the research effort. Furthermore, the Sub programme is tasked to maintain and improve the infrastructure of the Department beyond the demands of its own Programme. This effort is further supported by the Department of Public Works. The Department of Agriculture has recently concluded a Service Level Agreement with this Department to formalise its efforts in improving and maintaining infrastructure at our Department.

## 7.7.3 Analysis of constraints and measures planned to overcome them

The main constraint is the lack of sufficient funding to maintain and improve infrastructure of the Department. The lack of sufficiently skilled farm workers and lack of modern technology is further hampering service delivery. Ongoing efforts to rectify this situation are lodged. A concerted effort is made to skill and re-skill farm workers for specific tasks and forms part of the individual performance agreements of workers, as well as the skills development plan of the Department. This planning is done as part of the Human Capital Development Strategy of the Department.

## 7.7.4 Description of planned quality improvement measures

Addressing the priorities as determined by the research institutes will enhance the quality of service provided to the Research sub programme. A continuous priority remains the lobbying for increased funding for expansion and maintenance of infrastructure, improvement and development of skills of the labour force, as identified through a skills audit and subsequent development of a skill development plan. Technical committees have been appointed for the research farms in order to align developments and upgrading with research objectives.

## 7.7.5 Specification of measurable objectives and performance indicators

## Ible 23: Sub programme 5.3: INFRASTRUCTURE SUPPORT SERVICES

## trategic Objectives, Measurable objectives, Performance Measures indicators and targets

Sub programme	ə 5.3	Strategic Goal: To establish and support on-farm trials and demonstration blocks to researchers of the Department and to establish and maintain other research infrastructure							
Strategic	Meas	Perf	Ac	Ac	200	200	200	200	
Objective	urabl	orm	tu	tu	6/0	7/0	8/0	9/1	
	e	ance	al	al	7	8	9	0	
	Obje	Mea	20	20	Esti	Bu	Tar	Ta	
	ctive	sure	04	05	mat	dge	get	get	
		Indic	/0	/0	е	t	-	-	
		ator	5	6					

Sub programme 5	.3		ers of the I		support on-far and to estat			
Strategic Objective	Meas urabl e Obje ctive	Perf orm ance Mea sure Indic ator	Ac tu al 20 04 /0 5	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
To establish and support on-farm trials and demonstration blocks in collaboration with researchers To maintain and improve research infrastructure To strategically develop and maintain research farms for future experiments in animal production and plant	Upgra de seven resear ch farms	de two resea rch farms per annu m	Tw o res ear ch far ms su cc es sfu lly up gra de d	Tw o res ear ch far ms su cc es sfu lly up gra de d	Mai ntai n upgr ade d farm s	Upg rade 3 farm s and mai ntai n the rest Roll out tech nical com mitt ees per farm - mee tings ever y	Mai ntai n upgr ade d farm s Tec hnic al com mitt ee tings quar terly	Mai ntai n upg rad ed far ms Tec hnic al com mitt ee me etin gs qua rterl y
production To expand and maintain infrastructure of the Department	Contin uous improv ement on infrast ructur e and expan sion as requir ed	Annu ally deter mined in collab oratio n with Depar tment of Public Work s Impro ved maint enanc e				quar ter Proj ects to the valu e of R3 milli on to be exec uted Day- to- day mai nten anc e acco rdin g to requ ests from Prog ram mes	Proj ects to the valu e as dete rmin ed by Publ ic Wor ks to be exec uted Day- to- day mai nten anc e acco rdin g to requ ests from Prog ram mes	Protects to the value e at erm inee by Put lic Wo ks to be exec cut d Day -to- day main nte nar ce cut ord ord ng to req uess s fro m Put gra

Sub programme 5.3		Strategic Goal: To establish and support on-farm trials and demonstration blocks researchers of the Department and to establish and maintain other resear infrastructure							
Strategic Objective	Meas urabl e Obje ctive	Perf orm ance Mea sure Indic ator	Ac tu al 20 04 /0 5	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tai get	
To skill and re-skill workers on research farm	Impro vemen t of skills and career pathin g of worker s	Skillin g and re- skillin g of worke rs accor ding to skills plan	Ski Ils pla n nu all y det er mi ne d	0	Skill s plan ann ually dete rmin ed	Skill s plan ann ually dete rmin ed per rese arch farm and emp loye es train ed	Skill s plan ann ually dete rmin ed per rese arch farm and emp loye es train ed	Skil s plar ann uall y det erm res ear ch far m and emy ees trai	

# 7.8 Reconciliation of budget with plan

# Table 24: Programme 5: Programme budget by Sub programme (R '000)

Sub programme	A c t u a I 2 0 0 4 / 0 5	A ct u a I 2 0 0 5 / 0 6 ( B a s e )	20 06 /0 7 Es ti m at e	Av er ag e A nn ua I ch an ge (% ) <sup>2</sup>	20 07 /0 8 ud ge t	20 08 /0 9 Ta rg et	20 09 /1 0 Ta rg et	Ave rag e ann ual cha nge (%) 3
1. Research	2 3 7 7 0	2 8 4 8 7	27 16 5	7. 1	28 25 5	29 60 3	32 17 1	4.0
2. Information Services	1 8 4 5	1 7 8 1	3 17 3	36 .0	2 52 9	2 63 6	2 80 7	(20. 3)

3. Infrastructure Support Services	1 6 5 9 1	2 0 2 4 5	17 99 8	4. 2	19 24 1	20 14 5	21 87 3	6.9
Total programme	4 2 2 0 6	5 0 5 1 3	48 33 6	7. 3	50 02 5	52 38 4	56 81 5	3.5

# 8 Programme 6: AGRICULTURAL ECONOMICS

The purpose of this Programme is to provide an effective agricultural economics support service to internal and external clients. The Department's clients expect of this Programme to provide advice and support ranging from micro (farm) level to macro level. Furthermore, this advice and support should be timely, relevant and based on sound scientific principles and research.

# 8.1 Specified policies, priorities and strategic objectives

The Programme is not directly responsible for the development of agricultural policy as policy determination is the prerogative of political officials. However, it does fulfil a crucially important role in providing a quantitative and qualitative base for policy analysis and decision-making. From this base certain strategies are developed.

The priorities of the Programme are based on the priorities identified in ASGI-SA, the Strategic Plan for Agriculture and the Growth and Development Strategy of the Western Cape. In consultation with the client base, these priorities were combined with the challenges facing the Agricultural Sector such as:

- 1. Land reform
- 2. Food security
- 3. Human resource development
- 4. Competitiveness in the agricultural sector
- 5. Marketing, market development and market access
- 6. Distorted global support structures and the lack of effective trade reform
- 7. Climatic, market, exchange rate and other risks
- 8. Physical limitations and climate change
- 9. Successful implementation of new technologies.

From this the following strategic goals are being derived. It is important to note that these goals and objectives put equal emphasis on commercial and emerging farmers unless otherwise mentioned:

- a) To contribute towards the enhancement of the competitiveness of the Western Cape agricultural production base.
- b) To support the sustainable use of the Western Cape resource base.
- c) To support the marketing of the Western Cape's agricultural products with specific reference to resource poor farmers.
- d) To support sound decision-making based on scientific quantitative information.
- e) To contribute towards a reliable agricultural statistical database.
- f) To contribute towards the broadening of the representivity of the Department.
- g) To support Agri-BEE in the Western Cape.

As indicated in Section 2 (strategic plan update analysis) the last of these objectives was added for this financial year as a result of changes in the strategic environment. However, depending on the outcome of the policy options, this remains an unfunded mandate.

Nevertheless, in the drive towards breaking down the walls of silos between different Programmes and Departments, Programme 6 is re-focussing its efforts in supporting the key deliverables of the Department. In addition to those specific deliverables mentioned earlier, this Programme aims to deliver the following:

Invest in Second Economy initiatives:

The problems associated with small scale production overcame by forming 10 co-operatives (include LRAD beneficiaries).

- Support Agri-tourism ventures on 3 farms / communities.
  - GIS-linked database of resource poor farmers completed.
    - MAFISA successfully implemented (include LRAD beneficiaries).

lighlight the importance of water, biodiversity and natural resources of the Province:

Initiate a report on factors influencing the value of agricultural land.

Ensure export compliance and access to markets (local, national and international):

- 15 beneficiary groups linked to domestic markets (include LRAD beneficiaries).
- Quarterly vegetable market reports targeted at resource poor farmers.

Invest and investigate alternative agricultural practices / industries and markets:

- Complete a survey on game farming.
  - Complete a survey on trade with IBSA or China.

Implement a regional development approach:

- Analyse two case studies of products with a regional identity, and
- Develop a database of 6 socio-economic indicators per district.

## 8.2 Progress analysis

The contents of the most important outputs of the Programme can be summarised as follows:

- As part of the personnel development initiative, 1 official was encouraged to complete a Ph.D. degree and 3 officials their Masters degrees.
- 6 Internationally refereed publications published
- 7 Nationally refereed publications
- 2 New and 1 revised version of models developed
- 6 Social Accounting Matrices maintained
- 1 Database on resource poor farmers developed
- 1 New stand alone computer programme developed
- 209 Popular reports/publications/lectures
- 72 New enterprise budgets.

# 8.3 Analysis of constraints and measures planned to overcome them

It is unfortunate that progress in rectifying equity through appropriate new appointments was offset by quick personnel turnover. The majority of these new appointees were lost to other Government Departments offering more lucrative remuneration packages. The challenge therefore lies both in recruiting appropriate candidates (especially in the light of the declining number of applicants per position) and retaining them. As this challenge is not unique to the Department, it and its potential solutions will be captured as part of the Human Capital Development Strategy of the Agricultural Sector in the Western Cape. In addition, this challenge is being addressed by exploring options such as internships and bursaries in addition to the existing successful Programme for Young Professional Persons (YPP)

The YPP is a Programme that was initiated in 1999 and it rests on three legs:

- In-service training under the supervision of a senior and experienced official of the Department. Conducting a research project under the tutelage of a mentor and in collaboration with one of the local universities. As a result, this usually leads to a Masters Degree in the candidate's subject field.
- Soft skills training provided by an outside service provider.
- a) b)

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C)

To date the YPP was an unqualified success. Of the 24 (of which 13 is female and 1 disabled) individuals who enrolled on the programme, 20 has completed it. Only one of those did not succeed in completing his/her Masters Degree. Some highlights include:

- Two of the candidates completed their Masters Degrees Cum Laude.
- Three are currently busy with Ph.D. studies.

Eight of the twenty successful individuals have been employed by this Department, while the balance has been employed in either other departments or the private sector.

More importantly, some of the first mentees have already been mentors to the second generation participants.

During the 2006/07 financial year it was decided that Programme 6: Agricultural Economics should play a coordinating role with regard to the implementation of the Agri-BEE charter in fulfilment of ASGI-SA. The intention is to create an additional sub programme within Programme 6 to house the Agri-BEE unit. The main objective will be to provide information and support with regard to the non-land related components of the Agri-BEE charter because support of land beneficiaries still falls under the remit of Programme 3: Farmer Support and Development. It is envisaged that the sub programme will have both an overseeing centralised function, as well as providing decentralised support. The processes have been set in motion to strategically plan the unit and to secure the necessary funding for the unit. This process has no yet been finalised.

All activities are conducted on a project basis and all projects have been entered into the newly developed Performance Management Information System (PIMS). The system was designed to facilitate reporting on activities. Currently the system is still flawed, but with regular engagement with the developers of the system it is believed that this tool will become very useful in support of the whole process of reporting, monitoring and evaluation. However, it is proving to be a slow process to get the system functioning properly.

## 8.4 Description of planned quality improvement measures

All activities are conducted on a project basis. Projects are developed with clients in a participatory manner and consist of clear problem statements, description of methodology to be used, expected deliverables and target dates. The achievement of targets is evaluated on a regular basis, corrective actions taken and the PIMS is successfully used to this end. One of the main advantages of this approach is that it opens opportunities for peer review by experts in the subject field. Through scientific publications and papers leading individuals in the subject field get the opportunity to scrutinise the scientific base of the outputs from this Programme.

As part of the continuous attempts to be in a position to provide more efficient services, the management structure of this Programme has been subjected to a work study evaluation. In the process two positions of Sub-programme Managers has been created as well as a new Environmental and Resource Economics Division.

Finally, this Programme puts emphasis on communicating the strategic environment to staff members. This enables individuals to position their work within the wider strategic context. This objective is reached through regular interactive strategic sessions.

# 8.5 Sub programme 6.1: MARKETING SERVICES

## 8.5.1 Specified policies, priorities and strategic objectives

The purpose of this Sub programme is to support the Western Cape's agricultural and agri-businesses sector in facing the challenge of doing business in a competitive international environment. The strategic objectives range from the identification and development of local and international markets, through

a) b) c) enhancing economic and financial competitiveness at farm level to supporting sustainable economic resource use.

## 8.5.2 **Progress analysis**

In order to ensure social, economic and political stability, the economic empowerment of previously disadvantaged individuals (PDI's) is one of the most important targets of the South African Government at all three levels of responsibility. In approaching this target, various initiatives, ranging from the support of land reform beneficiaries to the facilitation of particular actives activities, were launched. However, these projects can often not be sustainable if the farmers are not integrated into the mainstream economy. For this reason, an agribusiness sub-division was established and gained momentum in July 2006. It is foreseen to develop further during this financial year. To ensure robust service delivery in supporting the resource poor farmers, especially land reform beneficiaries, the market analysis and market information sub-divisions were strengthened in December 2005 and July 2006 respectively.

During this year 72 Combuds were compiled for emerging/LRAD farmers to assist them in decisionmaking to boost their profits. Attention was given to their cash flow needs to plan their finances.

Production loans were always a problem for these farmers as they were excluded from mainstream banking facilities. On 26 October 2006 MAFISA was launched in the Province. Micro-agricultural Financial Institutions of South Africa (MAFISA) is a loan instrument, managed by Land Bank and could finance the production costs of the agricultural – and agribusiness sectors of PDI's – up to a maximum of R100 000 under certain conditions. The pilot project was launched in 3 municipalities, namely Swartland, Berg River and Witzenberg. As soon as the teething problems of MAFISA had been sorted out in the pilot project, MAFISA will be rolled out to the rest of the Province.

Manual record keeping was instigated for the emerging/LRAD farmers. It was foreseen that these records will be electronically captured and processed, and that the figures would be interpreted for these farmers. It is the intention to assist them to form study groups and to help them to make management figures available for enhanced decision-making. An accounting programme, Simfini, was purchased and the process of capturing the above-mentioned records is in full swing.

In contributing towards sustainable land reform, various services were provided to beneficiaries by the Marketing Division. These include awareness workshops and aftercare support to 10 projects owned by resource poor farmers to ensure the development of cooperatives as this is perceived as one of the solutions to eliminate problems associated with low volumes, lack of skills, access to market information, infrastructure etc. To ensure a holistic approach in service delivery, other services included provision of business linkages where fifteen resource poor farmers, mainly LRAD beneficiaries, were linked with mainstream markets. Also, to bridge the information gap and hence improve the bargaining position of resource poor farmers, quarterly vegetable market reports were initiated with this target group in mind.

A first comprehensive study was conducted on the viability of a bio-fuels industry for the Western Cape. Although a number of questions, risks and unknown variables still exist, it is evident that such an industry may indeed be viable for the Western Cape. This may result in an alternative market being created for grains in the Province, which, in turn, will lower market risk, enhance farming diversification and subsequently economic growth and employment creation. As a result, the Western Cape Department of Agriculture was requested to become the lead department in developing a strategy for bio-fuels in the Western Cape. In the process of developing the bio-fuels strategy, a task team led by the Department organised a symposium that attracted over 100 delegates from all over South Africa.

During the previous year a major investigation into user willingness to pay for certain attributes associated with water, were initiated. This investigation was completed during the 2006/07 financial year and various international, national and popular papers and lectures were presented. From this investigation it became clear that a new approach towards the use and valuation of natural resources is

necessary. More specifically, it became apparent that the focus should not only be limited to water, but should also include other natural resources such as land. This change in focus will be reflected in the performance measures of this Sub programme.

The agricultural land market is undergoing complex supply and demand driven changes, where both farming-oriented buyers and lifestyle-inspired buyers are present. This suggests different interpretations of the same farm, implying different value attributes and different priorities, which pose a problem for agricultural land valuers. This problem is currently being investigated in a study where lifestyle value attributes of agricultural landscapes are being identified through a case study approach. This will enable agricultural land valuers to make more accurate valuations.

## 8.5.3 Analysis of constraints and measures planned to overcome them

The Marketing Division is increasingly being hamstrung by a shortage of appropriately qualified personnel. Nevertheless, important outcomes are being generated. In order to ameliorate the personnel shortage, the Division realises the need and importance of partnerships by collaborating with other role players such as South African Agri Academy and with USAID funded initiatives such as ECI-Africa.

Nevertheless, successful land reform and empowerment of existing emerging farmers will only succeed if they are empowered to effectively access local and international markets. It follows that the resources available for marketing support should keep pace with the progress in land reform. Only in this way can the dual focus of ASGI-SA, namely economic growth and shared growth, be reached in a sustainable manner.

Furthermore, one of the major challenges facing the agricultural sector is attracting direct investment (either foreign or domestic). This need has been identified as part of the process leading to the finalisation of an Agricultural and Agribusiness Strategy and an agricultural specific mechanism to support the attraction of foreign capital and to harness the latent potential of South African expatriates has been proposed. As it is evident that this mechanism should be housed as a special purpose vehicle within the Wesgro structures, the nature and functions of it were jointly developed between the Department, Wesgro and the Department of Economic Development and Tourism. However, the funding of this initiative still remains a problem.

In addition, scope exists to use the NEPAD initiative to develop markets for local products on the one hand, while at the same time ameliorating local risk conditions and contributing to the development of the other countries on the continent of Africa. Finally, the institutional infrastructure to support geographic indicators should be developed.

## 8.5.4 Description of planned quality improvement measures

All activities are conducted on a project basis. Projects are developed with clients in a participatory manner and consist of clear problem statements, description of methodology to be used, expected deliverables and target dates. The achievement of targets is evaluated on a regular basis and corrective actions taken.

## 8.5.5 Specification of measurable objectives and performance indicators

## Table 25: Sub programme 6.1: MARKETING SERVICES

## Strategic Objectives, Measurable objectives, Performance Measures indicators and targets

Sub programme 6.1	Strategic Goal: Manage marketing services effectively	

Strategi	Measura	Perfor	Act	Ac	2	200	200	200
C	ble	manc	ual	tu	0	7/0	8/0	9/1
Objectiv	Objectiv	е	200	al	0	8	9	0
e	e	Meas	4/0	20	6	Bu	Tar	Та
		ure	5	05	1	dge	get	ge
		Indica		/0	0	t	-	-
		tor		6	7			
					E			
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Sub programn	ne 6.1	Strategic G	ioal: Manage	marketing se	ervices effect	ively		
Strategi c Objectiv e	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Ac tu al 20 05 /0 6	2 0 0 6 / 0 7 E s ti m a t e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
To develop a representa tive set of enterprise budgets using Micro Combud computeri sed model for different environme ntal, managem ent, geographi c and ownership combinatio ns	Develop/u pdate user friendly model (Combud) to do budgets for commerci al farmers/ new entrants to agriculture	Enhanc ed sound decisio n making abilities as reflecte d by the number of enquiri es for Combu ds	Soft war e upgr ade d sup er- user s train ed	Tr ain ed 12 us ers / per so nn el Up dat e dat ab as e Att en d to fau lts in Pr o gr am me	Finalis e person nelst ructureComple70 newbudgetsAdministratedatabaseDevelopnewmodulesondatabaseImewmoduleson	Up- grad e Micr o Com bud Recr uit pers onn el Upd ate old bud gets Com pile 70 new bud gets with mor e emp hasi s on new rr ants to agri cultu re	Con duct gap anal ysis of ente rpris e bud get requ irem ents Com pile new bud gets as indic ated thro ugh gap anal ysis Upd ate old bud gets e s e e	Upd ate old bud gets Upd ate cost vect or data bas e Com plet e gap anal ysis of ente rpris e bud get requ irem bud get sas indic ate tro vis of ente e sap anal ysis of ente rpris e bud get sas indic tro vect vect vect vect vect vect vect vect

Sub program	me 6.1	Strategic G	oal: Manage	marketing se	ervices effecti	vely		
Strategi c Objectiv e	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Ac tu al 20 05 /0 6	2 0 6 / 0 7 E s ti m a t e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
To give advice and disseminat e results by using appropriat e channels	Establish/ update existing channels	Enhanc ed sound decisio n making abilities through publica tions & invited lecture s	3 Scie ntific and 10 Pop ular publi catio ns 4 Pop ular lectu res	3 3 2	O n r e u e st	On requ est	On requ est	On requ est
To do the ex ante economic / financial evaluation of business plans in order to ensure their viability	Develop more detailed evaluation technique s to measure viability	Enhanc ed sound decisio n making abilities	29	29	2 9	29	29	29

Sub programm	ne 6.1	Strategic G	ioal: Manage	narketing se	rvices effecti	vely		
Strategi c Objectiv e	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Ac tu al 20 05 /0 6	2 0 6 / 0 7 E s ti m a t	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
To develop reference farm managem ent study groups in order to support emerging farmers	Establish study groups to ensure that, with record keeping as tool, farming operates on a sound financial basis	Enhanc ed sound decisio n- making abilities	6 Stud y grou ps esta blish ed	0	<b>e</b> E x p a n d st u d y g r o u p s tom o r e a r e a s ( 1 0 ) D o c o m p a ri s o n s b et w e e n g r o u p s	Exp and stud y grou ps to mor e area s (12) Do com pari- sons betw een grou ps	Exp and stud y grou ps to mor e area s (14) Do com pari- sons betw een grou ps	Exp and stud y grou ps to mor e area s (16) Do com pari- sons betw een grou ps

Sub progra	mme 6.1	Strategic G	Goal: Manage	marketing se	ervices effecti	vely		
Strategi c Objectiv e	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Ac tu al 20 05 /0 6	2 0 6 / 0 7 E s ti m a t	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
Expanding the capacity of service delivery with regard to natural resource managem ent Specific emphasis on water resource managem ent in the Western Cape	Expansion is linked to a PhD study with Stellenbos ch University	Enhanc e long- term strategi c decisio n- making water resourc e manag ement	MCD A techni que applie d Public surve y amon gst consu mers in Cape Metro pole condu cted	3 Int ern ati on al pa per s pu bli sh ed 4 Re por ts co mp let ed	e E x p a n si o n o f st u d y d e p e n di n g o n r e c o m m e n d ation s s			

Sub program	me 6.1	Strategic G	ioal: Manage	e marketing se	ervices effecti	vely		
Strategi c Objectiv e	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Ac tu al 20 05 /0 6	2 0 6 / 0 7 E s ti m a t	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
Agricultura I Economic s support of a sustainabl e natural resource base in the Western Cape	Research on relevant environme ntal economic s topics Public dissemina tion of results	Enhanc e long- term strategi c decisio n- making related to environ mental econo mics		3 sci ent ific pa per s 3 res ear ch rep ort s 2 sur ve ys	e Two official sappoint edProjectsstart edonwater andlan	Esta blish Envi ron men tal Res ourc e Eco nom ics Divi sion Con duct 2 proj ects on wate r and land Publ ish 3 pap ers	Mai ntai n Envi ron- men tal Res ourc e Eco nom ics Divi sion Con duct 2 proj ects on wate r and land Publ ish 4 pap ers	Mai ntai n Envi ron- men tal Res ourc e Eco nom ics Divi sion Con duct 2 proj ects on wate r and land Publ ish 4 pap ers
Expand the marketing support capacity	Provide business linkages to resource poor farmer projects	Improv ed market access as indicat ed by the number of project s/com munitie s support ed	One offici al app oint ed	0	d M ai nt ai n M ark et in g & A g ri b u si n e s s U ni t	Sup port 15 proj ects in mar ketin g their prod ucts	Sup port an addi tion al 7 proj ects in mar ketin g their prod ucts	Sup port 10 mor e proj ects in mar ketin g their prod ucts

Sub program	me 6.1	Strategic G	oal: Manag	je marketing	services eff	ectively		
Strategi c Objectiv e	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Ac tu 20 05 /0 6	2 0 6 / 0 7 E s ti m a t	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
To research product differentiat ion, marketing and trade opportuniti es for the WC agric. products	Execution of scientific projects	Access to relevan t and timely market informa tion through : Semi scientifi c reports Press release s Market	4 4 21	11 2 8	<b>e</b> 7 2 0 1 4	8 22 16		
Give advice and disseminat e research results to facilitate the uptake of marketing opportuniti es with specific	Dissemina tion of marketing, trade and agribusine ss research results to selected target groups	reports Dissem ination of market informa tion through popular articles	20	1	1 2	9 articl es	10 articl es	11 artic es
emphasis on resource poor farmers		Dissem ination of market informa tion through scientifi c publica tions				6 pap ers	7 pap ers	8 pap ers
		Dissem ination of market informa tion through present ations	24	10	2 2	32 pres enta tions	34 pres enta tions	36 pres enta tions

Sub program	me 6.1	Strategic G	oal: Manage ı	narketing sei	rvices effecti	vely		
Strategi c Objectiv e	Measura ble Objectiv e	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Ac tu al 20 05 /0 6	2 0 6 / 0 7 E s ti m a t e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	200 9/1 0 Tar get
Identify opportuniti es for agricultura I cooperativ es to enhance governanc e structure and entreprene urship	Support developm ent of agricultura I cooperativ es	Develo pment of agricult ural cooper atives as indicat ed by project s support ed				Sup port 10 proj ects to esta blish coo pera tives	Sup port 12 addi tion al proj ects to esta blish coo pera tives	Sup port 14 mor e proj ects to esta blish coo pera tives

# 8.6 Sub programme 6.2: MACRO ECONOMICS AND STATISTICS

## 8.6.1 Specified policies, priorities and strategic objectives

The purpose of this Sub programme is to enhance the reliability of the information to decision-makers in the agricultural sector. The strategic objectives range from the accumulation of reliable statistical information to scientific analysis of this information. Increasingly emphasis is being placed on the dissemination of research results to enhance potential impact of outputs and absorption of results by clients. This Sub programme hosts the Provide project, an analysis and modelling project funded in equal shares by its shareholders (the National as well as the nine Provincial Departments of Agriculture) with the objective of providing quantitative information on South African agriculture through developing Social Accounting Matrices and General Equilibrium models and the use of these models in case studies.

## 8.6.2 **Progress analysis**

Sub programme 6.2: Macro-economics and Statistics continues to support departmental as well as nondepartmental users of data and information by regular maintenance and updating of databases and associated software. Databases include a spatially linked database of land reform beneficiaries, a set of social accounting matrices, and a database with general data relevant to agriculture in the Western Cape.

Various research reports were released during the reporting period. Selected reports include:

- The impact of property rates on agricultural land (8 reports, one for each of the provinces excluding Free State, which was completed in the previous financial year)
- The impact of an increase in wine industry exports on the SA economy, focusing on the Western Cape
- Compiling national, multiregional and regional Social Accounting Matrices for South Africa
- Barley Project: International Comparative Study

One of the functions of Programme 6: Agricultural Economics is the provision of sound quantitative information for decision making. To this end the Programme has been host of the Provide project since

2001. The Provincial Decision-Making Enabling (PROVIDE) Project entails the development of a series of databases (in the format of Social Accounting Matrices) for use in Computable General Equilibrium models and to apply these models in a series of case studies. The National and Provincial Departments of Agriculture were the stakeholders and funders, and the research team was located at Elsenburg in the Western Cape. The PROVIDE Project contractually ended at the end of March 2006 and efforts are focused on obtaining approval for the continuation of the research in the form of a follow-up research initiative.

The modelling techniques of the Macro-economics Division were expanded during the reporting period, when an econometric projection model was developed for the deciduous fruit industry, focusing on the apple industry. Data was collected on fruit production, exports, local fresh markets and processing and used in the fruit model. Experts in the fruit industry, both locally and internationally, were visited to broaden understanding of the fruit industry.

The Statistics Division successfully introduced spatially distributed information sharing devices at the Elsenburg, Outeniqua, Oudtshoorn, Worcester and Moorreesburg buildings' main entrances which provide daily up-to-date statistics and information regarding the Department of Agriculture, general statistics with the emphasis on prices, exchange rates and fuel prices, weather data, the status of dams and selected social data. The aim is to keep both personnel and visitors informed about every day fluctuations in world and regional statistics, as well as to improve the professional image of the Department amongst itself and its clients. Ultimately this service will be extended to other regional offices.

The growing game industry necessitates the monitoring of game prices as new entrants into this relatively new industry need to know relevant market trends amongst the various game species. A 'game price index' was developed to indicate the movement, both real and nominal, of a 'basket' of prices of 26 selected game species over the past decade and a half. This encourages the fledgling game industry in the Western Cape to become market driven and not supply-driven as is so often the case with struggling economic industries.

A project was outsourced to spatially identify resource poor farmers in the whole of the Western Cape. The project will deliver a snap-shot of all existing non-commercial farming activities within the Western Cape. It will therefore present the foundation for annual updates of the field data in order to facilitate improved decision-making at both micro farm-level as well as macro policy making level. Once time-series data is available, especially if it is in a spatial format, futuristic predictions can be made to determine the way forward for extension, training and research services geared towards a sustainable future for the developing agricultural sub sector in the Western Cape. This project will enable the identification of suitable emerging farming areas for the facilitation of potential agri-tourism projects to improve the financial viability of farming enterprises within this farming sub sector.

## 8.6.3 Analysis of constraints and measures planned to overcome them

It becomes increasingly evident that a competitive and productive agricultural sector needs reliable and timely information of the highest quality. There exists a need to access more data and information at micro-level in order to make sound and rational managerial decisions at all levels of agricultural management. In order to achieve this, discussions are taking place with Organised Agriculture to develop a farmer database which will provide access to selected physical farm data which will eventually be linked to the Elsenburg GIS. CASP funding was also attained in order to determine the extent of non-white farming in the Western Cape.

The PROVIDE Project has reached the end of its contractual term although stakeholders have indicated strong interest that the research should continue. Funding has been secured to continue with research during the transition period and regular discussions with stakeholders are taking place to decide the future format of the research centre. Shortage of capacity during the transition period will be

supplemented through engagement with former project research members on a short term contract basis.

## 8.6.4 Description of planned quality improvement measures

The Statistics Division went through an investigation into the complete process of data acquisition, data management and data and information dissemination in order to determine problem areas and possible remedial actions to be taken. This internal audit highlighted quality improvement actions and this was then formalised and implemented in this financial year in order to optimise data sourcing, the management thereof and the distribution of selected information and data to clients of the Department of Agriculture. Permanent positions will be offered to researchers on follow-up initiative of the PROVIDE project to enhance job security in an attempt to lower personnel turnover.

## 8.6.5 Specification of measurable objectives and performance indicators

#### Table 26: Sub programme 6.2: MACRO ECONOMICS AND STATISTICS

#### Strategic Objectives, Measurable objectives, Performance Measures indicators and targets

Sub progr	ramme 6.2	Strategic G	oal: Manage r	nacro economics	and statistics	s effectively		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Actua I 2005/ 06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	2008 /09 Targ et	2009/ 10 Targo t
To disse minat e agricu Itural statist ics throu gh appro priate chann	Disse minati on of infor matio n to select ed target group s	Suppor t rational decisio n making by providi ng GIS- based docum ents	On requ est	Four officials trained in ARCVI EW 3.3	Dev elop GIS cap acity	Stre ngth en GIS cap acity	Stren gthen GIS capac ity	
els		Access to timely informa tion; transpa rency	Pos sibili ty of regi onal pers onn el inve stiga ted	Three appoint ments at Elsenb urg	Fina lise pers onn el stru ctur e	Reta in com pete nt pers onn el thro ugh moti vatio n and pers onal dev elop men t	Regio nal perso nnel depe ndent on fundin g	

Sub prog	ramme 6.2	Strategic G	oal: Manage r	nacro economic	s and statistics	effectively		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Actua I 2005/ 06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	2008 /09 Targ et	2009/ 10 Targe t
		Access to timely informa tion; transpa rency	Elec troni c acce ss to data & infor mati on inve stiga ted	Two new databa ses develo ped	Stre ngth en elect roni c acce ss cap acity	Exp and elect roni c acce ss	Expa nd electr onic acces s	Expan d electro nic access and GIS output capacit y. Mainte nance of databa ses
		Value- added informa tion availabl e for improv ed decisio n- making	Posi tion for eco nom etrici an adv ertis ed	0	Stre ngth en eco nom etric s cap acity	Tran sfer eco nom etric s cap acity to mac ro secti on	Provi de econo metris t with data	Publis h report on trends regardi ng selecte d econo mic indicat ors
		Seamle ss cooper ation with externa I role- players	Com mit men t conc retis ed	Contac t Organi sed Agricult ure in attempt to initiate farmer databa se Presen tations to Genad endal, Bredas dorp Mega Week,e tc.	5 pres enta tions at regi onal farm er unio n mee tings (fee d- back )	7x pres enta tions at regi onal farm er unio n mee tings or farm ers' days	7x prese ntatio ns at regio nal farme r union meeti ngs or farme rs' days	7x presen tations at region al farmer union meetin gs or farmer s' days
To suppo rt sound decisi on- makin g based on scient ific quanti tative	Devel opme nt of a series of datas ets (Soci al Acco unting Matric es)	Availab ility of dataset s	Preli min ary versi on of 4 data sets cons truct ed	4	Revi se data sets	Upd ate data sets to new bas e year	Revis e comp onent s of datas ets	Revise compo nents of datase ts
infor matio n	Macr o- econo mic policy analy sis	Enhanc ed decisio n- making	4 case studi es	7	8 case studi es	3 case studi es	4 case studie s	4 case studies

Sub prog	ramme 6.2	Strategic G	oal: Manage ı	macro economic	s and statistics	effectively		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Act ual 200 4/0 5	Actua I 2005/ 06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	2008 /09 Targ et	2009/ 10 Targe t
	Rese arch report s	Dissem ination of informa tion	10 repo rts	7	6 repo rts	6 repo rts	6 report s	6 reports
	Peer revie w of outpu ts	Accept ance of outputs by peers	8 pap ers	3	3 pap ers	2 publi catio ns	3 public ations	3 publica tions

# 8.7 Reconciliation of budget with plan

 Table 27: Programme 6: Programme budget by sub programme (R '000)

Sub programme	Ac tu 20 04 /0 5	Act ual 200 5/0 6 (Ba se)	200 6/0 7 Esti mat e	Av er ag e A nn ua I ch an ge (% ) <sup>2</sup>	20 07 /0 8 B ud ge t	20 08 /0 9 Ta rg et	20 09 /1 0 Ta rg et	Av er ag e an nu al ch an ge (% ) <sup>3</sup>
1. Marketing Services	5 26 5	4 938	5 863	5. 7	5 53 7	5 80 7	6 33 7	(5. 6)
2. Macro Economics and Statistics	1 78 1	2 633	2 654	24 .5	3 51 3	3 68 0	3 99 9	32 .4
Total programme	7 04 6	7 571	8 517	10 .4	9 05 0	9 48 8	10 33 6	6. 3

# 9 Programme 7: STRUCTURED AGRICULTURAL

The main objective of the Programme: Structured Agricultural Training is to provide training to, and create opportunities for practising and prospective farmers (commercial, emerging and subsistence), advisors, technicians and farm workers and to enhance human resource development in agriculture.

## 9.1 Specified policies, priorities and strategic objectives

The Programme: Structured Agricultural Training makes a crucial contribution to the development and implementation of the Human Capital Development Strategy (HCDS) for Agriculture in the Western Cape. This is in support of the HCDS for the Province, with a very strong focus on the development of scarce and critical skills in the sector. Through this HCDS (amongst others) deserving students and learners will be supported with bursaries for full- and part-time studies, learnership and internship training programmes will be expanded, a agri-mentorship training programme will be developed and implemented, and skilling and re-skilling of farm workers will be implemented.

All training offered by the Department (CIAT/Cape Institute for Agricultural Training: Elsenburg) is registered at and accredited by the relevant authorities (i.e. SAQA, AgriSeta, and CHE). In the registration process, the qualification/programme (including the curriculum) is thoroughly screened by the different authorities. The opportunity is also given for input by other training providers and stakeholders on the content of the programmes. The Department also serves on a range of industry forums, which also play the role of watch dogs.

Due to limited resources (staff and funding) the Department only addresses new training needs if that need is not addressed by other training providers (private or public). In this regard, the Programme: Structured Agricultural Training also plays a facilitation role through continuous engagement with sister Programmes in the Department (especially Farmer Support and Development, Corporate Services, Technology, Research and Development and Agricultural Economics), the Department of Education (National and Provincial), industry organisations/forums and other training providers.

The Department played an active and significant role in the development of the National Agriculture Education and Training Strategy (AET-Strategy), which was launched on a national level in November 2005. This national AET-Strategy also provides the framework for national and provincial AET-forums to be established. The Department will lead the process of establishing the provincial AET-Forum, subsequent to the establishment of the National AET-forum. This forum will offer all stakeholders (including training providers) in the Province the opportunity to participate in the coordination and facilitation of agricultural training in the Province.

The primary target group for the structured training offered by the Department is the approximately 8 500 emerging farmers, 7 500 commercial farmers and 200 000 farm workers, the youth, unemployed and marginalised groups in the Province. The implementation of the LRAD programme and Agri-BEE results in a significant increase in the demand (especially from the disadvantaged communities and individuals) for the skills based training, short courses and learnerships provided by the Department.

Training courses offered by the Department are needs/demand driven. This results in successful candidates being absorbed by the labour market very easily. During the past 4 years (2003-2006), 90 students graduated as wine makers. Of these, 62% were successful in securing a permanent job immediately after completion of their studies, whilst 87% were permanently employed within a year after graduation.

The additional funding for education and training (E&T) allocated in 2007/08 to Programme 7: Structured Agricultural Training will be utilised to:

- 1) Fill critical posts in the Programme
- 2) Increase CIAT's direct role in the land reform programme
- Initiate appropriate training delivery mechanisms in support of a mentorship training programme for LRAD-beneficiaries, NUFFIC, CAPRI and CASP initiatives, and the Human Capital Development Strategy (HCDS)
- 4) Continue marketing of agriculture as a career
- 5) Award more bursaries to PDI's in line with the critical and scarce skills needs of the Department in relation to its Employment Equity targets and skills development directives
- 6) Initiate and coordinate appropriate mechanisms for the delivery of RPL services (Recognition of Prior Learning) and ABET delivery within the FET-band
- 7) Commission a training impact assessment study
- 8) Commission research on best practices on education and training
- 9) Implement and coordinate academic development
- 10) Implementation of effective training and administrative support systems
- 11) Initiate and implement appropriate mechanisms for learnerships and internships within the FET-band
- 12) Implementation of monitoring, evaluation and assessments instruments for all bands of Tertiary Education (TE) and FET

- 13) Improve the access and articulation of graduates from FET, Higher Certificate, Diploma and B.Agric. to the Young Professionals Programme (YPP) as part of career path development (progressive learning curve) within the TE-band
- 14) Create a pool of potential educators to be selected from the YPP to CIAT
- 15) Initiate learning networks/opportunities for potential access to post-graduate studies with tertiary institutions within the geographical boundaries of the Western Cape
- 16) Improve greater access to social- and life skills
- 17) Institutional capacity building, including resourcing and infrastructure development of decentralised training centres, including main campus (Elsenburg)
- 18) Development and implementation of a Human Capital Development Strategy for the Department (co-responsible with Corporate Services).

The impact assessment / evaluation study will contribute towards the definition of indicators, and the methodologies to execute assessments of training. However, the training impact assessment assumes the availability of baseline information about the beneficiaries (trainees) and the farm, making it extremely difficult to measure improvements linked directly to training only.

The services of the Programme: Structured Agricultural Training are guided by the National Strategic Plan for Agriculture, supplemented by the service delivery objectives and strategies (i.e. Human and Social Capital Development Strategies, ASGI-SA/JIPSA and MEDS) of the Western Cape Government within the broader *iKapa Elihlumayo* strategies. The National Strategic Plan is informed by a number of Acts and policies, including the Agricultural Sector Plan, Agri-BEE, Higher Education Act (Nr 101 of 1997), Further Education Act (Nr 98 of 1998) and various other prescripts which underpin also education and training support systems and good financial governance.

## **STRATEGIC OBJECTIVES:**

- 1. To provide leadership and an effective administrative and logistical support service with regard to general administration, human resource provision, transport, inventory, student administration, etc.
- 2. To provide hostel accommodation and to expand the training capacity of the Institute and its decentralised centres to accommodate an increased intake of students from the previously disadvantaged groups and to decentralise training on both Tertiary and Further Education and Training levels by strengthening capacity and appropriate resourcing and infrastructure development.
- To identify and prioritise training needs and to develop and present suitable and needs driven training programme, skills programme, short courses, structured learnerships, curricula modules and methodologies and to improve access from FET to TE through academic development and recognition of prior learning (RPL).
- 4. To ensure effective monitoring, evaluation and quality assurance of education and training interventions.
- 5. To build internal human capital development and manage talent and to build a culture of research in education and training.
- 6. To promote and implement skills development in disadvantaged communities, youth and women and marginalised groups and to assess the impact of education and training interventions.

## 9.2 **Progress analysis**

Decentralised training centres were established at George (Outeniqua Agricultural Development Centre), Clanwilliam (Augsburg Agricultural Gymnasium), Oudtshoorn (Oudtshoorn Research Farm) and Bredasdorp.

Infrastructural improvements and appropriate resourcing of all FET-centres will be given priority, depending on availability of funds.

The number of training offerings was increased from 2 to 3, through the re-institution of the Higher Certificate, as well as increasing the number of short courses/ skills and modular learnerships. Thirty eight (38) financially challenged students from previously disadvantaged communities were assisted with bursaries.

Further strengthening the capacity of the Centre for Further Education and Training is envisaged for the coming year. The Centre for Further Education and Training will play a critical role in the articulation of FET to the TE-band through RPL-assessment and facilitation of access to appropriate academic development in collaboration with TE. The number and selection (types) of short courses, structured learnerships and life-skills will be increased, based on needs. Additional funding for bursaries will be sought from external sources.

Excellent working relationships with all agricultural colleges in South Africa, agricultural schools in the Province, agricultural faculties at universities, and the different industries were established. Three (3) international seminars and workshops were attended.

Co-operation with the regional government and training institutions of the Burgundy region in France was strengthened through support to established projects and initiation of new projects:

- Five (5) women cheese makers were sent for training in cheese making at the CFPPA in Dijon,
- Ten (10) farm workers were sent for training in vineyard and wine making practices at the CFPPA in Beaune,
- Five (5) cellar workers were sent for training in barrel management and maintenance at the CFPPA in Beaune,
  - Six (6) French students were hosted by the CIAT for training in viticulture and wine marketing.

The Farmer-To-Farmer project with Florida Agricultural and Mechanical University (FAMU-project) continued this year in its third year of implementation. A total of 17 American volunteers provided training to 650 beneficiaries of LRAD. The staff complement was strengthened through the appointment of an office and a project manager.

Students enrolled into the B.Agric. and Young Professionals programme, participated for the second successive year in the Global Seminar project initiated by Cornell University.

The NUFFIC-funded programme for extension development entered into the implementation phase.

- Five (5) modules for the in-service training of extension staff were developed and presented to officials in the agricultural departments of the Western-, Eastern- and Northern Cape provinces.
- The current 7 modules of the Diploma in Agriculture (Extension) were revised and updated.
- A new curriculum for Extension Science in B.Agric. was developed.

Practical facilities (orchards, vineyards, etc.) were managed within the limitations of the available budget.

Additional classroom facilities was completed at Elsenburg and officially inaugurated during the past year.

Classroom and practical facilities at Oudtshoorn were furnished.

Three houses previously used for staff housing at Augsburg Agricultural Gymnasium in Clanwilliam were adapted to provide interim hostel accommodation to primarily FET students until such time that more suitable facilities are acquired.

As integral part of integrated service delivery by the Department, a FET Training Centre (lecturing facilities and hostel accommodation) was established in Bredasdorp.

## 9.3 Analysis of constraints and measures planned to overcome them

Acceleration of the Land Redistribution for Agricultural Development (LRAD), implementation of Agri-BEE and increased emphasis on provision of training to previously disadvantaged groups, necessitated restructuring and expansion of the Programme: Structured Agricultural Training. Components/centres of excellence for Tertiary Education (TE) and Further Education and Training (FET) will be established and gradually expanded. Components for quality assurance and research, innovation and curriculum development will be established as funding becomes available.

Re-alignment of strategies and co-operation with the Farmer Support and Development programme will be attended to as high priority in increasing the effectiveness of service delivery to primarily (but not limited to) the LRAD beneficiaries.

Promotion of accessibility, equity, equality and representivity results in an increased demand for structured training. Additional funding to fill posts created on the proposed organisational structure will be budgeted for. Additional capacity for specialised instruction may be sourced as the need arises.

The Western Cape has improved its position as the premiere region of agriculture in South Africa and thus on the African continent. Cognisance is also taken of SADC / NEPAD and African Union initiatives in relation to the agricultural industry and what role CIAT could play in this regard. The region has much to offer with regard to agricultural development in the continent, especially in terms of expertise, infrastructure, markets and services. In addition to this, commercial agriculture in the Western Cape, with its very strong export focus, has to compete in a free market system on international markets. These and other factors call for students to be trained to be global citizens and be able to compete on a global level. Thus, appropriate strategic partnerships and co-operation will be fostered with peer academic institutions.

The speed with which our economic, technical and social environments currently change, increases on a daily basis – also the volume of new knowledge and technological development increases at high speed. Consequently, the knowledge we already possess will become outdated or superimposed. Implementing electronic learning (e-learning) methodologies, interactive video-conferencing for small to bigger groups is one way of keeping abreast with new developments in the field of information technology. As an example, 17 students enrolled into the B.Agric. and Young Professionals programmes participated for the third successive year in 2006 in the Global Seminar project initiated by Cornell University by utilising video conferencing and e-learning methodologies.

Hands-on practical training and skills development in agriculture requires the employment of suitably trained staff, provision of adequate practical and lecturing facilities and sufficient financial resources for farming operations. A lack in one of these critical factors will have a negative impact on the possibility of increasing the number of students enrolled in the training on offer and maintenance of the high standard of training already achieved.

The above-mentioned constraints will be counteracted by implementing the following strategies:

1. Offering market related, outcomes and needs-based training in General Education and Training, Further Education and Training and Higher Education levels.

- 2. Maintenance, adaptation and development of suitable infrastructure to ensure effective education and training for all target groups.
- 3. Development and strengthening of local, national and international learning networks for optimum information access, dissemination and co-operation, as well as institutional and human capital development.
  - 4. Development of a committed and motivated staff complement.
- 5. Establishment, maintenance and nurturing of a stimulating and conducive environment for study and work.
- 6. Ensuring effective monitoring, evaluation and quality assurance of training through the appropriate assessment tools.
- 7. Offering of training courses on a decentralised basis in order to enhance accessibility and affordability.
- 8. Marketing of agricultural careers and training at schools, career expos / exhibitions, learning festivals, electronic media, community newspapers, radio/TV, municipal libraries, agricultural forums, etc, to reach a broader spectrum of the target group, not forgetting the previously disadvantaged communities and where agriculture is offered as a subject/ learning field.
- 9. Collaborating with targeted role players to adapt instructional programmes to cater for a broader client base, which would include the disabled.
  - 10. Implementing e-learning methodologies.

## 9.4 Description of planned quality improvement measures

All training offered by the Programme: Structured Agricultural Training will be registered with the South African Quality Assurance Authority (SAQAA) and subjected to quality assurance by the relevant quality assurance bodies, namely either by the Commission for Higher Education (CHE) or the AgriSeta. Continuous monitoring and evaluation (internal and external) of training will be done and adaptations and improvements made based on feedback received from clients, stakeholders and quality assurance authorities. An impact assessment of training offered by the Institute initiated in 2006/07 will be completed and the findings/recommendations implemented within the Programme limitations.

## 9.5 Specification of measurable objectives and performance indicators

The success of the training is dependent on the following measurable objectives and performance indicators:

- Number of students enrolled in the different courses on offer
- Offering of accredited needs based and outcomes driven training, skills and short courses within HE and FET level
- Number of students successfully completing their studies
- Improved implementation of farming practices by farmers
- Improved farming production
- Better understanding of specific farming practices
- Setting of targets to improve representivity profile of student population
- Commission of research study to determine best practices in education and training

- Implement and coordinate academic development in education and training,
- Implement RPL and structured learnerships/internships,
- Commission an assessment study on the impact of CIAT training in agriculture
- Develop an all inclusive marketing plan for CIAT within the Department's framework
- Number of recruitment drives and awareness campaign
- Align policies to legislative framework and government initiatives
- Create new strategic partnerships and cooperative agreements with peer institutions, both locally and internationally
- Efficient support services implemented.

# 9.6 Sub programme 7.1: TERTIARY EDUCATION

## 9.6.1 Specified policies, priorities and strategic objectives

The Sub programme is not directly responsible for development of policy, but implementation of departmental, provincial and national policies and strategies, which give direction to admission of students, appointment of training staff and issuing of qualifications.

## 9.6.2 **Progress analysis**

The curriculum of the B.Agric.-degree was implemented in a modular fashion. This creates the opportunity for offering specialised short courses and modules. The presentation of short courses in especially Viticulture, Oenology and Pomology will be further investigated and implemented. The implementation of e-learning through the installation of a suitable platform is envisaged and will be further taken up with Stellenbosch University.

The number of training offerings was increased through the introduction of a B.Agric. degree in 2004 and a new Higher Certificate in 2006. The first students enrolling for the new B.Agric. degree, presented in co-operation with the University of Stellenbosch, completed their third year of training in this programme and graduated at the end of 2006. In total, 106 students graduated from the different Tertiary Education programmes on offer.

Good working relationships with all agricultural colleges, agricultural schools and institutions of higher learning were maintained. Three (3) national and international seminars and workshops were attended.

# 9.6.3 Analysis of constraints and measures planned to overcome them

The ability of this Sub programme to offer training to all potential students who qualify for enrolment in training on offer, is severely hampered by a shortage of funds required for appointment of the full complement of staff required and expansion of physical infrastructure. Besides the negotiation for additional budgetary allocation from the Department, the possibility of sponsorships from the private sector as well as project funding from National Departments, and co-operative agreements with other training institutions are continuously investigated.

Globalisation and increased international competitiveness have an immense effect on the types of skills and competencies required of agriculturalists to be successful in the local, national and international arena. To assist students to develop a global perspective, various international initiatives are and will be launched. These initiatives include linking with training institutions abroad like Florida A & M University (USA), Cornell University (USA), University of California Davis (USA) and Wageningen University (Netherlands) and the implementation of e-learning methodologies. This international programme will be strongly supported by an African development programme, which will be initiated in 2007. Transformation of the composition of the student population to reflect the demographic composition of the Province is hampered by the shortage of learners from the disadvantaged communities with Mathematics and Sciences as school subjects. A vigorous marketing campaign, targeting Black schools and launched in 2006/07, to attract suitably qualified learners to study in agriculture, will be implemented in 2007/08. Academic development coupled with RPL-mechanisms will be implemented to overcome the barriers/ difficulties with Maths and Science.

#### 9.6.4 Description of planned quality improvement measures

Training offered by the Sub programme: TE is registered with SAQA and subjected to quality assurance by the relevant quality assurance body, i.e. CHE.

Research of the best practices implemented by leading international training institutions will be conducted and subject matter specialists will be contracted on a continuous basis to evaluate the standard and content of different subject fields.

## 9.6.5 Specification of measurable objectives and performance indicators

## Table 28: Sub programme 7.1: TERTIARY EDUCATION

#### Strategic Objectives, Measurable objectives, Performance Measures indicators and targets

Sub pr	ogramme 7.1	Strategic Go	oal: To provide	e training on To	ertiary Educatio	n (TE) level in a	appropriate fiel	ds
Stra tegi c Obj ecti ve	Measu rable Object ive	Perfor mance Measu re Indicat or	Act ual 200 4/05	Act ual 200 5/06	200 6/07 Esti mat e	200 7/08 Bud get	200 8/09 Targ et	200 9/10 Targ et
Offer ing of accr edite d	Training on TE level (Level 4-6)	Number of student s register ed in TE	312	332	380	400	400	400
need s drive n traini ng on TE level		Number of courses offered	High er Certi ficat e Diplo ma	High er Certif icate Diplo ma	High er Certif icate Diplo ma B.Agr ic.	High er Certif icate Diplo ma B.Agr ic. Post- degr ee	High er Certif icate Diplo ma B.Agr ic. Post- degr ee	High er Certif icate Diplo ma B.Agr ic. Post- degr ee
		Quality assuran ce evaluati on	Eval uatio n by CHE	Evalu ation by CHE	Self- evalu ation	Self- evalu ation	Self- evalu ation	Self- evalu ation
	Resear ch study	Commis sion researc h study on best practice s in E &T				Best practi ce study		
1	Increas e accessi bility to HET	Set targets to increas e uptake of PDI's				30% of intak e from <u>HDIs</u> annu ally;	40% HDI intak e	50% HDI intak e

Sub prog	ramme 7.1	Strategic Go	Strategic Goal: To provide training on Tertiary Education (TE) level in appropriate fie						
Stra tegi c Obj ecti ve	Measu rable Object ive	Perfor mance Measu re Indicat or	Act ual 200 4/05	Act ual 200 5/06	200 6/07 Esti mat e	200 7/08 Bud get	200 8/09 Targ et	200 9/10 Tarç et	
	Coordin ate academ ic develop ment	Implem ent relevant academ ic develop ment				Struc tured acad emic in place / first pilot phas e	Pilot acad emic progr amm e	Full imple ment ation	
	Mechan isms for impact assess ment for Educati on and Training (TE)	Impact assess ment study of training			Com missi on asse ssme nt study	Indic ators devel oped			
	Marketi ng of TE	Marketi ng plan / strategy for TE			Parti cipati on in at least 15 caree r expo' s and 20 scho ol visits	Parti cipati on in at least 15 caree r expo' s and 20 scho ol visits	Parti cipati on in at least 15 caree r expo' s and 20 scho ol visits	Parti cipat on i least 15 care r expc s and 20 schc ol visits	
	Mechan isms for the establis hment of Provinci al Agricult ure Educati on and Training Forum (PAETF	Establis hment and functioni ng of provinci al Agri- Forum (PAETF )			Esta blish ment and functi oning of NAE TF	Pilot work shop s / sessi ons	Imple ment ation of Provi ncial Agri- Foru m Funct ional PEA TF	Func iona PEA TF	

## 9.7 Sub programme 7.2: FURTHER EDUCATION AND TRAINING (FET)

## 9.7.1 Specified policies, priorities and strategic objectives

The Sub programme is not directly responsible for development of policy, but implements departmental, provincial and national policies, directives and strategies. The target group of this Programme is farmers, farm workers, youth and unemployed, marginalised groups, women, inclusive of people from farming areas and disadvantaged communities, with special emphasis on rural communities. As such, this Sub programme makes a significant contribution to transformation, restructuring of the agricultural sector and human capital development at the lower end of the market segment.

## 9.7.2 Progress analysis

Decentralised training centres were established at George (Outeniqua Agricultural Development Centre), Clanwilliam (Augsburg Agricultural Gymnasium), Oudtshoorn (Klein-Karoo experiment farm) and Bredasdorp. Infrastructure development and appropriate resourcing and capacity building of decentralised centres will be given emphasis this coming year. In the past year, a total of approximately 1200 learners were trained through skills-based short courses.

The number of training offerings was increased by increasing the number of learnership training (from 12 students in 2004/05 to 45 students in 2006/07) on offer.

Co-operation with the regional government and training institutions of the Burgundy region in France was strengthened through support of established and initiation of new projects:

- Five (5) women cheese makers were sent for training in cheese making at the CFPPA in Dijon,
  - Ten (10) farm workers were sent for training in vineyard and wine making practices at the CFPPA in Beaune,
    - Five (5) cellar workers were sent for training in barrel management and maintenance at the CFPPA in Beaune.

Almost 100% of FET students were from the historically disadvantaged communities and were assisted with bursaries and/or subsidy of training costs. Allocation for bursaries will be increased annually, within the framework of the Human Capital Development Strategy of the Department.

Good working relationships with all agricultural colleges in South Africa were established. An office for Florida A & M University was maintained on the Elsenburg campus and the Farmer-to-Farmer project was supported.

## 9.7.3 Analysis of constraints and measures planned to overcome them

This Sub programme primarily serves individuals and groups from previously disadvantaged and poor communities. Paying for training is extremely difficult, hence, subsidisation is important, however, this lead to the perception that the training is not important or of an inferior quality.

Most farmers are farming on a part-time basis, which makes it difficult to teach the intended target groups. Training is, therefore, mostly scheduled at decentralised centres or within communities and farms, which presents its own challenges. Own funding, SETA-funding and funding from the National Department of Agriculture are used to subsidise training costs to increase affordability and accessibility to client groups.

The ability of this Sub programme to offer training to all potential students, who qualify for enrolment in the training on offer, is severely hampered by a shortage of funding for and expansion of physical infrastructure at decentralised centres. Besides the negotiation for additional budgetary allocation from the Department, the possibility of sponsorships from the private sector as well as co-operative agreements with other training institutions is continuously investigated.

## 9.7.4 Description of planned quality improvement measures

Training offered by the Sub programme: FET will be registered with the SAQA and subjected to quality assurance by the relevant quality assurance body, Agri-SETA ETQA, as well as the relevant ETQA's from other SETA's, which programme are linked to the structured learnerships / skills programme and short courses offered by CIAT. Memorandum of Understandings with the relevant SETA's and the Western Cape Department of Education (WCED) will be concluded.

All training offered is based on registered unit standards, and outcomes-based and continuous feedback mechanisms will be in place (pre, during and post course) to determine the impact of training as a whole. An impact study of all training offered by CIAT will be conducted during 2007. Research of the best practices implemented by leading international training institutions will be conducted and subject matter specialists will be contracted on a continuous basis to evaluate the standard and content of different subject fields.

#### 9.7.5 Specification of measurable objectives and performance indicators

#### Table 29: Sub programme 7.2: FURTHER EDUCATION AND TRAINING

#### Strategic Objectives, Measurable objectives, Performance Measures indicators and targets

Sub programm	le 7.2	Strategic G Education a	Goal: To pro and Training	ovide training g (GET & FET	g modules ar ) levels	d learnership	s at General a	and Furthe
Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	A c t u a I 2 0 0 4 / 0 5	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	2009/ 10 Targe t
Offering of accredited needs driven training on FET level	Presentat ion of short courses and learnershi ps on FET level	Numbe r of student s enrolle d in FET progra mmes	2 0 0 0	20 73	26 00	250 0	250 0	2500
		Numbe r of student s enrolle d in learner ship training	3 0	56	60	70	100	90

Sub program	me 7.2	Strategic Education	Goal: To pr and Trainin	ovide trainin g (GET & FE	ng modules ar T) levels	ıd learnership	os at General	and Further
Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	A c t u a I 2 0 0 0 4 / 0	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	2009/ 10 Targe t
		Quality assura nce evaluat ion	5 EvaluationbyAgri-SETAandrelevantETQA;s		Sel f- ev alu ati on	Agri- SET A / rele vant ETQ A's	Self- eval uati on	Self- evalua tion
	Mechanis ms for RPL implemen tation	Establi shment of RPL Unit	3		De vel op me nt of RP L str uct ure an d ins tru me nts	Pilot of first pha se of asse ssm ents	Impl eme ntati on of asse ssm ent tools	Full roll-out of RPL
	Mechanis ms for impact assessm ent for Educatio n and Training (FET)	Impact assess ment study of training			nts Co m ssi oni ng of as se ss me nt stu dy	Indic ator s dev elop ed		

Sub programm	ne 7.2	Strategic C Education	Strategic Goal: To provide training modules and learnerships at General and Fur Education and Training (GET & FET) levels						
Strategic Objective	objective able Objecti ve	Perfor manc e Meas ure Indica tor	A c t u a I 2 0 0 4 / 0 5	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	2009/ 10 Targ( t	
	Capacitat ion of decentrali sed training centres	Operati onalisa tion of decentr alised training centres	5		Br ed as dor p fun cti on al Infr ast ruc tur e de vel op me nt at CI an will ia m				
	Marketing of FET	Marketi ng plan / strateg y for FET			Pa rtic ipa tio n at lea st 15 car eer ex hib itio ns	Parti cipat ion in at least 15 care er exhi bitio ns	Parti cipat ion in at least 15 care er exhi bitio ns	Partic pation in least 15 caree exhib ons	

Sub programm	e 7.2		Strategic Goal: To provide training modules and learnerships at General and Furthe Education and Training (GET & FET) levels						
Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	A c t u a I 2 0 0 4 / 0 5	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	2009/ 10 Targe t	
	Mechanis ms for the establish ment of a mentorshi p training program me	Recruit ment of mentor s and establis h provinc ial Agri- Forum Develo pment of mentor ship training progra mme			Co mp ile ter ms of ref ere nc e for Ag ri- Me nto r Fo ru m an d Pr ovi nci al Ag ri- Fo ru m an d Fr for ru m s	Pilot work sho ps/ sess ions Impl eme nt men tors hip train ing prog ram me	Impl eme ntati on of men tors hip prog ram me / dire ctive s & strat egie s of Prov incia I Agri- Foru m Impl eme nt men tors hip train ing prog ram men men	Asses s impact of progra mme/ directiv es Imple ment mentor ship trainin g progra mme	

## 9.8 Sub programme 7.3: QUALITY ASSURANCE

#### 9.8.1 Specified policies, priorities and strategic objectives

The Sub programme is not directly responsible for development of policy, but implements departmental, provincial and national policies. This Sub programme will ensure that all training programmes, modules and short courses fulfil the prescribed and required quality assurance norms and standards as set by the relevant authorities.

#### 9.8.2 Progress analysis

This is a new Sub programme that will be established in 2007/08.

The uniqueness of career oriented education and training is emphasised by the specific characteristics with which qualifications have to comply.

The Higher Education Act of 1997 assigns responsibility for quality assurance in higher education in South Africa to the Council on Higher Education (CHE). This responsibility is discharged through its permanent sub committee, the Higher Education Quality Committee (HEQC). The mandate of the HEQC includes quality promotion, institutional audit and programme accreditation. As part of the task of building an effective national quality assurance system, the HEQC has also included capacity development and training as a critical component of its programme activities.

Short course provisioning is one of the most dynamic features of the emerging education and training system in South Africa. This kind of provisioning is particularly associated with "just in time", and "just enough" learning to meet a specific need in workplace functioning in all contexts and greatly facilitates access to learning in a manageable manner in terms of costs, time, energy and resources, for both employer and employee.

With the new approach to education and training, short course provisioning has a very particular place in the system and has an important role to play in the development, up-skilling and multi-skilling of human resources. It is clear that it is relevant to all sectors and bands and it is therefore critical that it should be subject to the accreditation and quality assurance processes already in place for education and training providers of "full" qualifications; i.e. providers who are offering a learning programme that will ensure that a learner is awarded with a certificate, diploma, degree, etc.

#### 9.8.3 Analysis of constraints and measures planned to overcome them

The successful establishment of this Sub programme will primarily depend on the availability of funding for recruitment of suitably qualified staff and required infrastructure.

Quality management entails a number of elements of institutional planning and action to address issues of quality. These include institutional arrangements for:

Quality assurance – the policies, systems, strategies and resources used by the institution to satisfy itself that its quality requirements and standards are being met;

Quality support – the policies, systems, strategies and resources used by the institution to support and sustain existing levels of quality;

Quality development and enhancement – policies, systems, strategies and resources used by the institution to develop and enhance quality; and

Quality monitoring – policies, systems, strategies and resources used by the institution to monitor, evaluate and act on quality issues.

This Sub programme will have to ensure that these institutional arrangements are in place.

#### 9.8.4 Description of planned quality improvement measures

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All existing and new training programmes, modules and short courses will be registered with SAQA, CHE and within the NQF framework. Where applicable, curricula will be based on registered unit standards.

All training programmes, modules and short courses on offer will enhance and encourage life-long learning.

Quality assurance bodies conduct regular institutional audits within the context of ongoing reform and restructuring in order to produce a transformed education system of high quality which is able to address the complex knowledge development needs of South African society. Institutional audits will take

account of the continuing uneven development that characterises the South African education sector, and will seek to assist institutions in identifying effective approaches to quality management.

Audits also address quality-related issues pertaining to the adaptability, responsiveness and innovativeness of institutions in the production of new knowledge and skills, and the utilisation of new modalities of provision. In addition, audits will seek to evaluate institutional initiatives to produce a vibrant intellectual culture both within the institution and in society, and act as an incubator of new ideas and cutting edge knowledge as part of the national system of innovation.

Sub programme: Quality Assurance must ensure that the CIAT maintains its status as an accredited training provider in so far as CIAT has to:

- define and describe the purpose of the organisation, including a description of the vision and the mission of the Institute;
- develop and document a quality management system (QMS), including policies and procedures for programme delivery, staff, learners and assessment;
- develop and document review mechanisms in terms of the implementation of policies and procedures; and
- maintain management systems, including financial and administrative resources and physical infrastructure of the institute.

## 9.8.5 Specification of measurable objectives and performance indicators

#### Table 30: Sub programme 7.3: QUALITY ASSURANCE

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#### Strategic Objectives, Measurable objectives, Performance Measures indicators and targets

Sub programm	e 7.3	Strategic Goal: To ensure that all training programmes, modules and short courses fulfil the prescribed and required quality assurance standards.								
Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	A c t u a I 2 0 0 4 / 0 5	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	2009/ 10 Targe t		
To ensure that training programme s fulfil the prescribed required academic	Evaluatio n of training standards , program mes,	Numbe r of training progra mmes evaluat ed				2	2	2		
standards	standards modules and courses	Numbe r of short course s evaluat ed				10	15	10		

Sub programme 7.3		Strategic Goal: To ensure that all training programmes, modules and short courses fulfi the prescribed and required quality assurance standards.							
Strategic Objective	Measur able Objecti ve	Perfor manc e Meas ure Indica tor	A c t u a I 2 0 0 4 / 0 5	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	200 8/0 9 Tar get	2009, 10 Targo t	
		Numbe r subject s evaluat ed				2	3	3	

## 9.9 Sub programme 7.4: TRAINING ADMINISTRATION AND SUPPORT

#### 9.9.1 Specified policies, priorities and strategic objectives

The Sub programme is not directly responsible for development of policy, but implements departmental, provincial and national policies/prescripts and administrative directives. This Sub programme will ensure appropriate and effective administration and logistical support services to the line function, with specific reference (but not exclusively) to finance management, human resource management, procurement, etc.

#### 9.9.2 Progress analysis

This is a new Sub programme that will be established in 2007, notwithstanding the enhancement of existing systems and workflow processes.

#### 9.9.3 Analysis of constraints and measures planned to overcome them

The successful establishment and functioning of this Sub programme will primarily depend on the availability of funding for recruitment of suitably qualified staff, required infrastructure and effective management systems implementation and the enhancement of existing systems and workflow processes.

#### 9.9.4 Description of planned quality improvement measures

The success of quality management at institutions is, to a considerable extent, dependant on the integration of mechanisms for quality assurance and quality development with institutional planning and resource allocation. Quality management mechanisms need to be appropriately integrated with institutional planning at all relevant levels of institutional operation. Similarly, financial planning should ensure adequate resource allocation for the development, implementation, review and improvement of quality and quality management mechanisms for the core activities of teaching and learning, research and community engagement. The objective setting, planning and resource allocation dimensions of institutional operations are seen as essential foundational elements for quality objectives to be achieved.

All administration and support activities will be regulated by public administration regulations and directives compliant to education and training norms and quality standards.

#### 9.9.5 Specification of measurable objectives and performance indicators

#### Table 31: Sub programme 7.4: TRAINING ADMINISTRATION AND SUPPORT

#### Strategic Objectives, Measurable objectives, Performance Measures indicators and targets

Sub programm	e 7.5	Strategic Goa	Strategic Goal: To render a general administrative and logistical training support s					
Strategic Objective	Measur able Objecti ve	Performa nce Measure Indicator	A c t u a I 2 0 0 4 / 0 5	A c t u a I 2 0 0 5 / 0 6	2006/ 07 Esti mate	2007/ 08 Bud get	2008/ 09 Targ et	20 09 10 Ti rg ef
To render a administrati on and support service to line function	Training administr ation and office support service rendered timeously and efficiently	Daily training, administrati on / office services rendered			Daily provisi on of admin istrati on and office suppo rt servic e	Daily provisi on of admin istrati on and office suppo rt servic e	Daily provisi on of admin istrati on and office suppo rt servic e	Da y pr vis or of ac m ist at at at st st st st viv e e
	Student administr ation and support service rendered timeously and efficiently	Daily student administrati on and support service rendered			Provis ion of daily stude nt admin istrati on and suppo rt servic e	Provis ion of daily stude nt admin istrati on and suppo rt servic e	Provis ion of daily stude nt admin istrati on and suppo rt servic e	P vi ot dd y st dt t a a m a s s s e v v v

Sub programm	ne 7.5	Strategic Goal: To render a general administrative and logistical training support servic							
Strategic Objective	Measur able Objecti ve	Performa nce Measure Indicator	A c t u a I 2 0 0 4 / 0 5	A c t u a I 2 0 0 5 / 0 6	2006/ 07 Esti mate	2007/ 08 Bud get	2008/ 09 Targ et	20 09 10 Ta rg et	
	Establish financial and supply chain manage ment controls	Daily financial and supply chain manageme nt services rendered with PFMA framework			Daily provisi on of financi al and procur ement syste ms/pr ocess es	Daily provisi on of financi al and procur ement syste ms/pr ocess es	Daily provisi on of financi al and procur ement syste ms/pr ocess es	Da y prvvis on of fin nc al an prv cu en en sy ter sy ter ss	

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## 9.10 Reconciliation of budget with plan

## Table 32: Programme 7: Programme budget by Sub programme (R '000)

Sub programm e	A c t u a I 2 0 0 4 / 0 5	Ac tu 20 05 /0 6 (B as e)	2 0 6 / 0 7 E s ti m a t e	Av er ag e A nn ua I ch an ge (% ) <sup>2</sup>	20 07 /0 8 B ud ge t	200 8/0 9 Tar get	200 9/1 0 Tar get	Ave rag e ann ual cha nge (%) 3
1. Tertiary Education	1 3 0 4	16 04 6	1 8 4 1 3	19 .2	11 28 7	16 522	19 024	(38. 7)
2. Further Education and Training	4 8 5 9	3 51 7	5 6 8 5	8. 5	12 56 8	13 111	14 014	121 .1
3. Quality Assurance	0	0	0	0	80	83	88	5.0
4. Training Administrati on and Support	0	0	0	0	5 55 2	5 811	6 293	6.7

Total programm e	1 8 1	19 56 3	2 4 0	16 .3	29 48 7	35 527	39 419	22. 4
	3		8					

# 10 Implementation of the capital investment, maintenance and asset management plan

## Table 33: New projects, upgrades and rehabilitation (R '000)

New projects	Actu al 2004/ 05	Actu al 2005/ 06	2006/ 07 Esti mate	2007/ 08 Budg et	2008/ 09 Targ et	2009/ 10 Targ et
Programme 1	0	0	0	0	0	0
Programme 2	4 549	3 358	25	0	0	0
Programme 3	1 858	6 339	860	5 622	6 200	7 800
Programme 4	0	0	0	0	0	0
Programme 5	173	66	0	450	0	0
Programme 6	0	0	0	0	0	0
Programme 7	526	62	8	0	0	0
Total new	7 106	9 825	885	6 072	6 200	7 800
Upgrading						
Programme 1	0	0	0	0	0	0
Programme 2	0	0	0	0	0	0
Programme 3	0	0	0	0	0	0
Programme 4	0	0	0	0	0	0
Programme 5	0	0	0	0	0	0
Programme 6	0	0	0	0	0	0
Programme 7	0	0	0	0	0	0
Total upgrading and rehabilitation	0	0	0	0	0	0

#### Table 34: Building maintenance (R '000)

Maintenance	Actu al 2004/ 05	Actu al 2005/ 06	2006/ 07 Esti mate	2007/ 08 Budg et	2008/ 09 Targ et	2009/ 10 Targ et
Programme 1	176		184	250	250	250
Programme 2						
Programme 3	500	291	500	500	500	500
Programme 4						
Programme 5						
Programme 6						
Programme 7						
Total	676	291	684	750	750	750

Total as % of department expenditure/bud get	0.29	0.11	0.27	0.29	0.25	0.26
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## 11 Medium-term revenues

#### 11.1 Summary of revenue

The following sources of funding are used for the Vote:

#### Table 35: Summary of revenue: (Agriculture) ('000)

R 000		Actu al 2004/ 05	Actu al 2005/ 06	2006/ 07 Esti mate	2007/ 08 Budg et	2008/ 09 Targ et	2009/ 10 Targ et
Voted by legislature	y 148 016	174 353	225 943	40 329	258 865	289 483	
Conditional grants	35 492	37 979	26 763	36 696	38 458	41 631	
Financing	С	)	)	С	С	С	
Other (Non tax)	13 385	16 183	16 584	13 187	13 754	14 373	
Total revenue	196 893	258 515	269 290	290 212	311 077	345 487	

#### **11.2** Departmental revenue collection

#### Table 36: Departmental revenue collection: (Agriculture) ('000)

	R million		Act ual 200 4/0 5	Actu al 2005 /06	2006/ 07 Estim ate	2007/ 08 Budg et	20 08 /0 9 Ta rg et	2009/ 10 Targe t
	Current revenue							
	Tax revenue							
	Non-tax revenue	13 385	16 183	16 564	13 167	13 734	14 353	
	Capital revenue			20	20	20	20	
specify)								
	Departmental revenue	13 385	16 183	16 584	13 187	13 754	14 373	

#### 11.3 Conditional grants

#### Table 37: Conditional Grants: (Agriculture) ('000)

Grant	2005/06	2006/07	2007/08	2008/09	2009/10
Provincial infrastructure grant			-	-	-
(PIG)	28	3			
	959	000			
LandCare	3	3	3	3	3
	200	115	270	428	085
Comprehensive agriculture					
support programme (CASP)	19	20	33	35	38

		385	648	426	030	548
Agricultural	Disaster	16	-	-	-	-
Management		435				
Total		67	26	36	38	41
		979	763	696	458	633

## 11.4 Donor funding

#### Table 38: Donor Funding: (Agriculture) ('000)

P	E	Mon	etary Contrib	outions by D	onor		Proj	Dept.
r o	xt er	20	20	20	200	2009/1	ect Out	repor ting
j	n	05 /0	06/ 07	07 /0	8/09 MTE	0 MTEF	co	respo
е	al	6	(es	8	F	projec	me	nsibil
c t	D	(a	tim	(b	proj	tion	s	ity
N N	o n	ct ua	ate	u d	ecti on			
а	or	l)	)	g	on			
m	S	,		et				
е С	N	39	1	)	0	0	Curri	Twice
A	U	2	000	50	0	Ū	culu	annual
P R	FF IC			0			m for	ly to HOD
	10						agric	nob
							exte	Annua
							nsio	lly to
							n	NUFFI
							Prov	С
							exte nsio	
							n	
							polic y	
							fram	
							ewor k	
							4 X PhD	
							11 X	
							Magi	
							ster	

## 12 Co-ordination, co-operation and outsourcing

### 12.1 Interdepartmental linkages

This Department's linkages with other departments are:

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
PROGRAMME 1: A	Administration		

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
1. National Department of Agriculture	Administrate conditional grants from NDA	Responsible for spending according to prescripts	Regular reporting
	National Human Resources	Participatory	Quarterly meetings
	Forum AGRI-AIDS Forum	Participatory	Meetings
2. National Treasury	National sectoral CFO Forum	Participatory	Regular meetings
3. Provincial Treasury WC	Provincial CFO Forum	Participatory	Regular meetings
4. Provincial Dept of Transport and Public of	Transfer of funds for building & maintenance	Funds transfer from budget	Section 33 transfers
Works WC	Management of state housing	Participatory in policy development/ implementation	Meetings / consultation
5. Provincial Dept of Corporate Services (Legal) WC	Legal documentation, i.e. contracts	Draft and implementation of documents	Consultation

Relevant Department	Activity	Responsibility of Western Cape	Mechanisms for
		Department of Agriculture	coordination
6. Department	Legal Services:	Present problem	Meeting
of the Premier	ESTA/State Housing issues	cases /documentation	/consultation
	Human Capital Forum	Participatory	Meetings monthly
	Co-ordinating Chamber of the Public Service	Participatory	Meetings
	Co-ordinating Bargaining Council for the & GPSSBC		
	Western Cape		
	Provincial	Participatory	
	Government Communicators Forum		Regular meetings
7. Department of Public	Clarification/ interpretation of	Implementation of policies and	Written or telephonic
Service &	HR prescripts	legislation	contact as
Administratio n	/processes		required
PROGRAMME 2	2: Sustainable Resource	Management	
1. National	LandCare	Member of	Four meetings
Department of Agriculture		committee and implementation of projects	per annum and site visits
	Subdivision and	December detter	
	change of land use	Recommendation s in terms of Act	Written recommendatio
		70/70	ns per application
	Clearing of land	Recommendation	Written
		s in terms of Act 43/83	recommendatio ns per
	Conservation Agriculture		application
	-	Member of committee and provide feedback on provincial	3 meetings per year
		successes	

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
2. Environment al Affairs and Development Planning	Subdivision and change of land use Interdepartment al Liaison Committee	Comment Member of committee	Written comment on request Six meetings per annum
CAPE	Biodiversity protection	Implementing agent	Four meetings per year and strategic sessions
3. Water Affairs	Water management	Member of four catchment management committees	Twelve meetings per annum
	Working for Water	Implementing agent	Four meetings per annum and 14 reports
	Sanitation	Member of the task team	Four meetings per annum
	Liaison committee	Member of the committee Member of the	Four meetings per annum Two meetings
	Water Affairs/ Provincial Minister and Technical committee	committee Member of the committee	per annum Six meetings per annum
	Agricultural water use policy	Chair and Secretariat of the Interdepartmental Committee	Six meetings per annum
	Irrigation Action Committee	Member of the committee	Three meetings per annum
	Water Conservation and Demand Management	452	

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
4. Environme ntal Affairs and Development Planning	Disaster management Change of land use	Member of committee Comment	Four meetings per annum Written comment on request
Tranning	Integrated Development Planning	Member of committee	Ad Hoc meetings
5. Department of Land Affairs	LRAD	Evaluations of business plans	Written comment on request
6. Provincial Department of Public Works and Transport	Planning upgrading and maintenance of Infrastructure	Member of Committee	Ten meetings per annum
7. SanParks	Land use planning	Spatial Planning	Four meetings per year and ongoing formulation of spatial plans
Programme 3:	Farmer Support and Dev	elopment	
1. Department of Land Affairs	Implementation of LRAD Implementation of	Members of the PGC and DACs Members on the committees	Monthly PGC and DACs meetings
	Transformation of Act 9 land	established for this purpose –	Regular meetings – sub programme: Farmer
	LRAD review process MINTEC and MINMEC	Agriculture plays a role in the agricultural potential of land and other functions defined in the policy	Settlement Meetings - sub programme: Farmer Settlement
	Post land summit process	Member of the steering committee, and co-responsible	Meetings and minutes – programme

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
	FALA land feasibility investigations	for LRAD implementation	manager: FSD and sub programme: Farmer Settlement
		Make land parcels available for land reform projects	Meetings - sub programme: Farmer Settlement
2. National Department of Agriculture (NDA)	FALA land feasibility investigations	Initiate and fund studies	Meetings with NDA - sub programme: Farmer
	Restructuring of the extension services	Attend meetings, and adjust organisational structure if required	Settlement Sub programme manager: Farmer Support
	Agricultural Starter packs and Food Security meetings	Attend meetings and feed-back to FSD, and adjust and streamline where necessary	Services Sub programme manager: Food Security
	CASP implementation processes	Attend meetings and workshops. Respond to queries and processes	Programme manager: FSD
3. Department of Water Affairs and Forestry	Water rights and water subsidies for LRAD implementation	Organise specific meetings on an ad hoc basis	Per project proposal - sub programme: Farmer Settlement
4. Western Cape Department of Economic Development and Tourism	Business opportunities through agriculture	Organise specific meetings on an ad hoc basis	Per project proposal – all sub programme managers in FSD
5. Western Cape Department of Social	Opportunities and request from organisations	Organise specific meetings on an ad hoc basis	Regular meetings – sub programme managers:

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
Development	and communities regarding job creation and poverty alleviation through agriculture Integrated Food	Attend the IFSNP meetings	Food Security and Farm Worker Development Sub programme
	Security and Nutrition programme		manager: Food Security
6. Regional Land Claims Commission	Agricultural land claims	Attend meetings per project	Monthly meetings - sub programme: Farmer Settlement
7. Various	Interdepartment al Coordinating Committee	Strategic Plan for Farm Worker Development	Regular Meetings
Programme 4: \	Veterinary Services		
1. National Department of Agriculture	Animal disease reporting	Compulsory reporting to OIE	Monthly and interim emergency reports
	Inspection of export abattoirs	Legal mandate in terms of Meat Safety Act	Reporting and audit by NDA
	Monitoring of export dairy establishments	Legal mandate in terms of Animal Diseases and Meat Safety Act	Reporting on interactive basis
	Policy formulation on disease control	Regular meetings with Heads of Veterinary Services of other provinces.	Regular meetings with NDA and provincial veterinary services

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
	National disease eradication schemes	Execution of tests and control policy in accordance with national scheme requirements	Reporting on monthly basis
	Import control	Monitor animal products to ensure conformance with import requirements	Perform laboratory tests on imported products
		Control at ports of entry and release of consignments	Monthly meetings with officials at quarantine station Cape Town
2. SANDF/SAP S	Disaster management and contingency planning	Attend quarterly meetings of Joint Operational Committee	Report on activities and needs at quarterly meetings
3. Marine and Coastal Development	Coordination on aquaculture and mariculture diagnostics and control	Member of Coordinating Committee Perform diagnostics on behalf of MCD	Quarterly meetings of Coordinating Committee
4. Provincial Department of Health	Monitoring of hygiene standards at dairy farms and export establishments Co-ordination	Responsible for hygiene management for animal disease control	Monthly meetings of coordinating committee
	of zoonoses control (e.g. Rabies)		
5. National Department of Health	Monitoring of hygiene standards at dairy farms and	Responsible for hygiene management for animal disease	Monthly meetings of coordinating

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
	export establishments Co-ordination of zoonoses control (e.g. Rabies)	control	committee
6. Agricultural Research Council	Interchange of laboratory standards and diagnostic procedures	Performance of specific diagnostic tests and exchange of samples for inter- laboratory monitoring	Exchange of monitoring results Inter-laboratory visits and inspections
PROGRAMME 5	5: Technology, Researd	ch and Development	
1. National Department of Agriculture	Crop yield estimates for small grains, canola and lupins	Member of National Crop Estimates Committee	Give Western Cape's input at structured meetings (4 x per annum)
	Pesticides and Herbicides	Evaluate products for Registrar	Report findings to Registrar
	Agricultural geographic information system	Member of Interdepartmental committee	Collective bargaining, identification and purchase of geographical data and maps
	Research and Development Policy	Member of National Agricultural Research Forum	Annual meeting to discuss research and development in the agricultural sector
2. National Department of Water Affairs and	Database on hydrological issues	Ad hoc liaison on a weekly basis	Identification and sharing of data on hydrological

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
Forestry			issues
3. South African National Biodiversity Institute	Biome projects in Western Cape	Ad hoc liaison on a weekly basis	Sharing information on biome projects
4. Provincial – Cape Nature	Project planning and regional biome planning activities	Member of interdepartmental committee	Bi-annual meetings and ad hoc weekly discussion
5. Provincial - Water Affairs	Work for Water Aquaculture	Implementing agent for eradication of Prosopis in the Karoo areas of the Province	Quarterly monitoring meetings in terms of budget and progress
	Climate change strategy for Western Cape	Member of inter departmental project committee/memb er of fish and aquaculture task team.	Bi-annual monitoring meetings in terms of reaching project goals and statutory measures
		Member of Provincial Technical Steering Committee	Bi-monthly meetings to discuss progress with compiling the strategy
<ol> <li>Provincial – Department of Environment al Affairs and Development Planning</li> </ol>	Geographical Information Systems (GIS)	Member of committee	Monthly meetings to discuss GIS databases on provincial scale, in line with PSDF and
	Climate change strategy and action plan for Western Cape	Member of Technical Steering Committee for compiling a Climate Change	MEDS Bi-monthly meetings to discuss progress with compiling the

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
		Strategy and Action Plan for the Western Cape	strategy
7. Provincial – Department of Economic Development and Tourism	Aquaculture	Member of inter departmental project committee/memb er of fish and aquaculture task team.	Bi-monthly meetings in terms of reaching project goals and developing a provincial strategy
8. Provincial Department of Corporate Services (Legal)	Legal documentation, i.e. contracts and MOU's	Drafting of documents	Telephonic and electronic discussions
9. Department of Land Affairs	Discussions on models to determine land redistribution figures	Undertaking of a study to determine the exact hectares of land transferred to black owners	Informal and formal discussions on land redistribution figures
10. Agricultural Research Council	Collaboration on projects of mutual interest and benefit	Research input determined by specific project proposal	Informal and formal discussions
PROGRAMME	6: Agricultural Economi	CS	
1. National and Provincial Departments of Agriculture	Provide project	Function as lead agent for development and use of multi sector models and datasets for all 10 Departments of Agriculture	Quarterly reports to ITCAL through Agricultural Economics Standing Committee.
	Combud enterprise budgets	Function as lead agent for development, maintenance and training of Micro Combud	Quarterly reports to ITCAL through Agricultural Economics Standing

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
		software.	Committee.
2. Department of Economic Development & Tourism	Strategic intervention	Support the development of Economic Strategies (i.e. the Micro Economic Development Strategy) with specific emphasis on the	Regular reports Per project
	SMME development	Agricultural part of such strategies.	protocol
	Agri-tourism	Management of projects with agricultural linkages	Per project protocol
		Management of projects with agricultural linkages	
3. Provincial Development Council	Agricultural Strategy	Interaction towards the development and implementation of an inclusive agricultural strategy as envisaged as part of the Provincial Growth and Development Strategy	Quarterly Steering Committee Meetings
4. National Department of Agriculture and NAMC	Price Monitoring	Coordinate surveys	Monthly and one annual meeting
5. Provincial Treasury	Agricultural Strategy	Comments on the Western Cape Provincial Economic Review and	Annually

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture Outlook (PERO)	Mechanisms for coordination
6. National Department of Agriculture and DTI	Cooperatives	Implement cooperative strategy in conjunction with National Departments.	Continuous
Programme 7: 1. National	Structured Agricultural T	raining Member of	Give Western
Department of Agriculture	Resource Development strategy	committee	Cape's input at structured meetings - six per annum
	Bursary Fund for HE students	Select candidates and administer funds	Two meetings per annum
	Youth programme National	Administration of Funds	Two meetings per annum
	Agricultural Education and Training Forum (NAETF)	Member of NAETF and Exco	Six meetings per annum
	Association of Principals of Agricultural Colleges (APAC)	Chairperson of APAC	Four to six meetings per annum
2. Land Affairs	Training Short courses to land reform beneficiaries	FET	On request
<ol> <li>Department of Education</li> </ol>	Collaboration on training courses, FET	FET	As required
4. Agricultural Research Council (ARC)	Presentation of short courses	TE & FET	As required

Relevant Department	Activity	Responsibility of Western Cape Department of Agriculture	Mechanisms for coordination
5. Department of Economic Affairs and Tourism	Collaboration for student support	Selection and administration	Two meetings per annum
<ol> <li>Department of Economic Development and Tourism</li> </ol>	Lead Department for Micro Economic Development Strategy	Responsible for the part of the role of the agricultural industry in MEDS	Regular meetings and creating documentation
7. Western Cape Department of Education	Lead Department for Human Capital Development Strategy	Responsible for human capital development in agricultural sector	Regular meetings and creating documentation

#### 12.2 Local government linkages

As determined by the Constitution of South Africa, there are three spheres of autonomous government in South Africa. Evidently this leads to a number of advantages in allowing each of these spheres to focus on service delivery within a specific context. However, it also creates the dilemma of ensuring effective articulation of services between the different levels of government. From a Provincial perspective the interaction with National Government is fairly easy, as the most important interface are with relatively few Departments. However, the sheer numbers of municipalities makes the interaction with Local Government much more challenging, necessitating a more strategic approach.

One potential option is to pro-actively engage with the District Municipalities in ensuring that strategic targets are optimally aligned for effective and seamless government between the two spheres. In the case of the interaction with Eden District Municipality, the broader socio-economic environment, National Strategic framework (*inter alia* ASGI-SA, National Strategic Plan for Agriculture), the Provincial Framework (*inter alia* iKapa elihlumayo, Provincial Growth and Development Strategy) as well as the District Integrated Development Plan was taken as point of departure. In conjunction with the process leading to the development of a Local Economic Development Plan for Eden District, a specific number of Strategic Agricultural Thrusts were then identified. These thrusts were then incorporated in both the District LED as well as the Department's activities and will form the basis of the interaction between these two levels of service delivery.

#### 12.3 Public entities

Table 39: Details of public entities

Name of public	Main purpose of	Transfers from the
entity	public entity	departmental budget ('000)

		200 7/0 8 (bu dge t)	200 8/09 MT EF proj ecti on	2009/1 0 MTEF projec tion
Casidra (Pty) Ltd	Western Cape Government agent for rural development	8 670	9 295	10 014

#### 12.4 Public, private partnerships, outsourcing etc

Institution	Service	Value (R)
SA Agri Academy	Training of LRAD beneficiaries in market access nationally and internationally, with specific focus on market access requirements for vegetable farming Mentoring FSD	R350 000 R1 800 000

## **13** Financial Management:

#### 13.1 Strategies to address audit queries

The two matters emphasised by the Auditor-general were both non-regularity audit issues, i.e. performance audit and value for money audit In the first instance the auditor could not find sufficient documented proof of performance, while the value for money audit highlighted the material deviation from initial planning in infrastructure implementation. Both are receiving serious attention to avoid a repeat thereof.

Appointing and training staff will correct weaknesses in internal control and governance. Performance agreements of managerial staff include a performance measure relating to the correction of audit shortcomings where applicable. The internal control unit will monitor the progress made with addressing audit queries. Finance instructions by the Directorate: Financial Management is issued and workshopped where necessary.

#### 13.2 Implementation of PFMA

The Department regards compliance with the PFMA Act as an imperative, and has a structured implementation plan and reports regularly to the Provincial Treasury regarding progress made with the implementation of the Public Finance Management Act.

Compliance in the Department has been transferred to Internal Control and Risk Management that report directly to the Chief Financial Officer and in some instances the Head of Department. The Compliance unit focuses on internal inspections, compliance, delegations, finance instructions and training.

## PART C: ANNUAL PERFORMANCE PLAN – YEAR ONE

Sub progr	amme 1.1									
Office of t	he MEC	Strategic Goal: To enforce and highlight the role of Agriculture and its management as a component in the provincial strategy of delivery								
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Qu arto r 4	
To rende r a comp rehen -sive, effecti ve and profe ssion al intern al and exter nal servic e at the office of the MEC as execu tive autho rity of the West	Motiv ated and profe ssion al perso nnel in the office of the MEC acting to the satisf action of the MEC and the gener al public	Co nti nu ed de ma nd for ex cel len t ser vic e fro m the Mi nis try an d De par t- me nt	On a daily basi s Cont inue d impr ove men t of servi ce at the Mini stry	On a dai ly ba sis Co nti nu ed rev ie w an d im pro ve- me nt of ser vic e at the Mi nis	On a dai ly ba sis Co nti nu ed rev ie w an d im pro ve- me nt of ser vic e at the Mi nis	Dail y mee tings with all pers onn el to plan and to prog ram me Kee p to time fram es	Dail y mee tings with all pers onn el to plan and to prog ram me Kee p to time fram es	Dail y mee tings with all pers onn el to plan and to prog ram me Kee p to time fram es	Dail y mee ting with all pers onn el t plar and to prog ram me Kee p t time fran es	

Sub progr	amme 1.1										
Office of t	he MEC		Strategic Goal: To enforce and highlight the role of Agriculture and its management as a key component in the provincial strategy of delivery								
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Qu arte r 4		
To provid e politic al leade rship and guida nce to the	Withi n the delive ry frame work of the provin cial <i>iKapa</i> elihlu	Mo nth ly str ate gic me eti ng s wit	Spe cific guid anc e at quar terly strat egic sess ions	Sp eci fic gui da nc e at qu art erl	Sp eci fic gui da nc e at qu art eri	A strat egic sess ion to plan and resc hed ule	A strat egic sess ion to plan and resc hed ule	Esta blish ing new targ ets for deliv ery	Esta blish ing new targ ets for deliv ery		
mana geme nt and Depar tment of Agric ulture	mayo and "Hom e for All" vision	h top ma na ge- me nt	and mon thly man age men t mee tings	y str ate gic se ssi on s an d mo nth ly ma na ge- me nt me eti	y str ate gic se ssi on s an d mo nth ly ma na ge- me nt me eti	Mon thly mee tings with top man age- men t	Mon thly mee tings with top man age- men t	Mon thly mee tings with top man age- men t	Mon thly mee tings with top man age- men t		

Sub progr	amme 1.2									
Senior Ma	nagement	Strategic Goal: Leadership, guidance and support to senior management and the ministry								
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4	

	ramme 1.2 Inagement	Strategi	c Goal: Lead	ership, guida	nce and supp	oort to senior m	anagement an	d the ministr	у
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Qua ter 4
Give strate gic directi on with regar d to depar tment al policy , prioriti es and object ives with specif ic emph asis on the key delive rables for 2007/ 08	Cond uct strate gic sessi ons or meeti ngs on a quart erly basis as well as the revisi on of the strate gic plan annu ally, accor ding to presc ribed timefr ame.	The achi eve men t of set goal s withi n the <i>iKap</i> <i>a</i> <i>elihI</i> <i>uma</i> <i>yo</i> strat egy (PG DS).	Su cc es sfu l im ple me nta tio n of str gic obj ect ive s an d ke y del ive rab les	Suc cess ful impl eme ntati on of strat egic obje ctive s and key deliv erab les	Suc cess ful impl eme ntati on of strat egic obje ctive s and key deliv erab les	Pla n str ate gic se ssi on s for the ye ar tog eth er wit h the ma na ge mt tea m. G t co ns en s on time ye ar tog eth er wit h the ma na ge me nt tea S S on s for the ye ar tog eth er wit h the ma na ge me nt tea S S S S S S S S S S S S S S S S S S S	Kee p to time fram es and mon itor prog ress rega rdin g polic ies, prior ities and obje ctive s	Kee p to time fram es and mon itor prog ress rega rdin g polic ies, prior ities and obje ctive s Draf t strat egic doc ume nts	Keep to timef ames and or prog ess regat ding polici es and objec ives Final strate gic docu ment

Sub programme	9 1.2								
Senior Manager	ment	Strateg	c Goal: Lead	ership, guidar	ice and supp	ort to senior m	anagement an	d the ministry	
egic s Obje s ctive s	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
otion and and and and and and and and and an	Succ essful imple ment ation of collab orativ e agree ments with local, nation al and intern ationa partn ers or institu- tions Servi ce appro priate intern ationa agree ments Succ essful netwo rking and the establ ishme nt of linkag es and enga geme nt with variou s stake holde rs locall y, nation ally as abroa d	Sci ent ific an d tec hni cal col lab ora tio n wit h rel ev ant for eig n ins titu to n for eig n ins titu to n wit h rel ev ant for eig n ins titu n for ev ant for eig n ins titu n of to n wit h rel ev ant for eig n ins titu n of to n s titu n of to n s titu n of to n s titu n of to n s titu to n of to n s titu to n of the ev ant for eig n ins titu to n of the ev ant for eig n ins titu to n of the ev ant for eig n ins titu to n of the ev ant for eig n ins titu to n of the 9- Pr or c t tet ev ant for eig n of the 9- Pr or c s t tet ev ant for eig n ins titu to n of the 9- r or c s t to n c e s t to c c for e e for e e s for e e for e e for e e for e e for e e for e e for e e for e e for e e for e e for e e for e e for e e for e e for e e for e e e for e e for e e for e e e for e e e e e for e e e for e e for e e e e for e e e e for e e e e e e e e e for e e e e e e e e e e e e e e e e e e e	Pr oc ee d in ch an gin g the fac e of agr icu Itur e in the W est ern Ca pe	Exte nsio n of inter nati onal and nati onal colla bora tion agre eme nts - esp ecial ly looki ng at Afric a Net work ing and mai ntai ning and esta blish men t of linka ges with vari ous stak ehol ders local ly as well as abro ad Rec eive inter nati onal fund ing for 3 Prov ince Proj ect	Exte nsio n of inter nati onal and nati onal colla bora tion agre eme nts - esp ecial ly looki ng at Afric a Net work ing, eng age men t and the esta blish men t ous stak ehol ders local inka ges with vari ous stak ehol ders local ly, nati ous stak ehol ders local ly, nati onal age men t and the esta blish men t of linka ges with vari ous stak ehol ders local ly, nati onal age men t and the esta blish men t ous stak ehol ders local ly, nati onal age men t and the esta blish men t ous stak ehol ders local ly, nati onal age men t as abro ad men t as abro ad and the esta blish men t ous stak ehol ders local ly, nati onal age men t as abro ad age men t ous stak ehol ders local ly, nati ons ad age s men t as abro ad age s men t as abro ad age s abro ad age s abro ad ad age s abro ad age abro ad ad age abro ad ad age abro ad ad ad ad ad ad ad ad ad ad ad ad ad	Ma rke tin g of ser vic es on rel ev ant pla tfor ms as it pre se nt its elf En sur e the im ple me n- tati on an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an d ex ec ution an an d ex ec ution an an d ex ec ution an an d ex ec ution an an an an an an an an an a	Mar ketin g of servi ces on rele vant platf orm s as it pres ent itself Ens ure the impl eme ntati on and exec utio n of local , nati onal and inter nati onal agre eme nts Stak ehol der eng age men t Reg ular mee tings with farm er orga nisat ions	Mar ketin g of servi ces on rele vant platf orm s as it pres ent itself Ens ure the impl eme nta- tion and exec utio n of local , nati onal and inter nati onal agre eme nts Stak ehol der eng age men t Reg ular mee tings with farm orga nisat ions	Mark eting of servic es on releva nt platfo rms as it prese nt itself Ensur e the imple ment ation and execu tion of local, nation al and intern ationa l agree ments Stake holde r enga geme nt Regul ar meeti ngs with farme r organ isatio ns

Sub progra		Strategic Goal: Leadership, guidance and support to senior management and the ministry								
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Qua ter 4	
Ensure the provisio n of a professi onal, reliable and imparti al Agricult ural service in all fields of delivery , through the monitor ing and evaluati on of outputs and service s rendere d as well as by setting the service standar ds	Achie veme nt of set goals Client satisf action with servic es rende red	Hi gh de ma nd for ser vic es of the De par tm ent an d to ma int a go od im ag e	Ex cel len t an d pro fes sio nal ser vic e del ive ry Pr oc e e d in ch an gin g the fac e of agr icu Itur e in tur Fas sio nal ser vic e c e d live fas sio nal ser vic e c e d ive fas sio nal ser vic e c e d c fas sio nal ser vic e c e d c fas sio c c fas sio c fas sio c fas sio c fas sio c fas sio c c c c c c fas sio c c c fas sio c c c c c c c c c c c c c c c c c c c	Exc ellen t and prof essi onal servi ce deliv ery Proc eed in cha ngin g the face of agri cultu re in the Wes tern Cap e	Reli able , sust aina ble and prof essi onal servi ce deliv ery Proc eed in cha ngin g the face of agri cultu re in the Wes tern Cap e M & E Desi gn	Mo nit or an d ma na ge pro gre ss an d ser vic e sta nd ard s cor din g to set go als	Mon itor and man age prog ress and servi ce stan dard s acco rdin g to set goal s	Mon itor and man age prog ress and servi ce stan dard s acco rdin g to set goal s	Moni or and mana ge prog ess and servi e stana ards acco ding to sa goals	

Programme 1 Sub programme 1.3

Strategic Goal: Human Resources Management and Office support Services

Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
To rende r comp rehen sive profe ssion al huma n resou rce mana geme nt and office suppo rt servic e	Efficie nt huma n resou rces admin istrati on proce sses (servi ce benefi ts) perfor med Recru itment proce sses suppo rts the achie veme nt of a low vacan cy rate	Se rvi ce be nef its pro ce ss ed cor rety an d tim eo usl y Re cru itent pro ce ss ed cor rety an d tim eo usl y Re cru its pro ce ss ed cor ret ty an d tim eo usl y Retria cor so ce ss ed cor rety an d tim eo usl y Retria cor so cor ty an d tim eo usl y Retria cor so cor so cor ty an d tim eo usl y Retria cor so cor ty an d tim eo usl y Retria cor so cor ty an d tim eo usl y Retria cor ty tim eo ty cor ty cor ty cor ty cor ty cor ty cor ty to ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty cor ty to ty cor ty cor ty cor ty to ty cor ty to ty cor ty to ty to ty to ty to ty to ty to ty to ty to ty to ty to ty to ty ty to ty ty ty ty to ty ty ty ty ty ty ty ty ty ty ty ty ty	Re vie w all pol ici es an nu all y or de vel op as req uir ed	Revi ew all polic ies ann ually Dev elop new one s as requ ired Prof essi onali se recr uitm ent and sele ction proc esse s Prov ide the requ ired Skill at the right plac e Cont inuo us mon itori	Pr ovi sio n of hu ma res our ce ad minis tra - tiv e ser vic ser vic ser vic ser vic ser vic ser vic vic ser vic ser vic ser vic vic ser vic ser vic vic ser vic ser vic vic vic vic ser vic vic vic vic vic vic vic vic vic vic	Dail y prov ision of hum an reso urce adm inistr a- tive servi ces Recr uitm ent & sele ction proc esse s at least 90% withi n time fram es	Dail y prov ision of hum an reso urce adm inistr a- tive servi ces Recr uitm ent & sele ction proc esse s at least 90% withi n time fram es	Dail y prov ision of hum an reso urce adm inistr a- tive servi ces Recr uitm ent & sele ction proc esse s at least 90% withi n time fram es	Daily provis ion of huma n resou rce admin istrati ve servic es Recru itment & select ion proce sses at least 90% within timefr ames

Programme 1 Sub programme 1.3		Strateg	Strategic Goal: Human Resources Management and Office support Services							
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4	
		mu m		ng and eval uati on of all HR func tions Revi ew/ adju st HR proc esse s Spe ciali satio n of pers onn el in HR func tions Com plian ce with Inter nal Audi t reco mm end	Mo nit or HR tre nd s an d pra cti ce s	Mon itore d and feed back to line man age men t on HR tren ds		Mon itore d and feed back to line man age men t on HR tren ds		

Program	ne 1								
Sub programme 1.3		Strate	egic Goal: Hu	man Resource	es Managemei	nt and Office s	support Servic	es	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
		r Hu ma n Re so urc es ac qui red ac cor din g to HR pla n	An nu al rev ie w of Se rvi ce del ive ry Im pro ve me nt pla n & HR pla	Ann ual revi ew of Serv ice deliv ery Impr ove men t plan & HR plan	An nu al rev ie w HR pla n	-	Ann ual revi ew HR plan	Mon itor prog ress on HR Plan	
	Impro ved HR capac ity to meet servic e delive ry dema nds	HR ca pa cit y inc rea se d Po sts fill ed	n		Cri tic al po st fill ed as per mit ted by av ail abl e bu dg et	Criti cal post filled as per mitt ed by avail able bud get	Criti cal post filled as per mitt ed by avail able bud get	Criti cal post filled as per mitt ed by avail able bud get	Critic al post filled as permi tted by availa ble budg et

Programm	ne 1										
Sub programme 1.3		Strategic Goal: Human Resources Management and Office support Services									
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4		
Ensur e workp lace stabili ty throu gh sound emplo yer /empl oyee relatio ns	Decre ase in adver sarial labou r relatio ns issue s	r Re du cti on in lab our rel ate d iss ue s as evi de nt by: Nu mb er of gri ev an ce s Nu mb er of Dis put es Nu mb er S S s s s s s s s s s s s s s s s s s	Re du cti on ind ust rial rel ati on s co mp lai nts / int erv ent ion s	Red uctio n in indu strial relat ions com plain ts/ inter venti ons	Ind ust rial rel ati on s ma tter s att en de d to wit hin pre scr ibe d tim efr am es	As requ ired Mon itori ng of all labo ur relat ions incid enc e	As requ ired	As requ ired Mon itori ng of all labo ur relat ions incid enc e	As requir ed		

Program	me 1								
Sub prog	ramme 1.3	Strate	gic Goal: Hu	man Resource	es Manageme	ent and Office	support Servi	ces	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
To ensur e the devel opme nt and capac ity buildi ng of all emplo yees	A comp etent and skille d workf orce	Num ber of empl oyee s enga ged in studi es/ deve lopm ent prog ram mes	De vel op wo rkp lac e Ski Ils pla n an nu all y	Trai ning acco rdin g to ann ually dev elop ed (WS P) work plac e skill s plan	Tr ain ing ac cor din g to an nu all y de vel op ed W SP	At least 15% achi eve men t agai nst WS P	At least 25% achi eve men t agai nst WS P	At least 25% achi eve men t agai nst WS P	At least 25% achie veme nt again st WSP
			At lea st 1% bu dg et all oc ati on for trai nin g	At least 1% bud get alloc atio n for train ing	At lea st 1% bu dg et all oc ati on for trai nin g	-	At least 40% (of the 1%) achi eve men t	-	At least 55% (of the 1%) achie veme nt
		Im pro ve- me nt in sta ff per for - ma nc e as ind	An nu al Pe rfo rm an ce agr ee me nts co mp ile d	Ann ual Perf orm anc e agre eme nts com piled	An nu al Pe rfo r- ma nc e agr ee me nts co mp ile d	At least 95% of agre eme nts com plet ed for 200 7/20 08	-	-	-

Programn Sub progr	ne 1 ramme 1.3	Strategi	c Goal: Hum	an Resources	s Manageme	nt and Office	support Service	S	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Qua ter 4
		ica ted by as se ss- me nts	Quar terly staff perf orm ance asse ssm ents	Qua rterl y staff perf orm anc e asse ssm ents	Bi- an nu al sta ff per for m- an ce as se ss- me	-	At least 90% of first asse ssm ent com plet ed	-	At leas 90% secc d asse sme & final appr isal com eted
		Nu mb er of bur sar ies / lea rne rsh ips / int ern shi ps all oc ate d Inc rea se in ed uc ati on al lev el of em plo ye es	At lea st 5% lea rne rsh ips / int ern s Pr ovi de bur sar ies / ac ce ss to AB ET	Lear ners hips/ Inter nshi ps cons titut e at least 6% of staff esta blish men t as per DPS A requ irem ent	nts At lea st 10 0 lea rne rsh ips / int ern s Pr ovi de bur sar ies	25 Inter ns per quar ter	25 Inter ns per quar ter	25 Inter ns per quar ter	25 Inter s p quar er

Program	nme 1										
Sub pro	Sub programme 1.3		Strategic Goal: Human Resources Management and Office support Services								
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or an ce M ea su re ln di ca to r	Ac tu 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4		
Provi sion of an emplo yee welln ess servic e to all emplo yees	Empl oyee welln ess, speci al progr amm es imple ment ed (EAP)	Nu mb er of pro gra m me s pre se nte d & att en de d by sta ff	E mp loy ee we lin es s pro gra m me ac ce ssi ble to all sta ff Co nti	Emp loye e well ness prog ram me acce ssibl e to all staff Cont inuo us mon itori ng of effe ctive	Int egr ate d E mp loy ee we lln es s pro gra m (E AP ) ac ce ssi	EAP servi ce utilis atio n withi n 10% nor m	EAP servi ce utilis atio n withi n 10% nor m Mon itori ng of abs ente eism / sick leav e	EAP servi ce utilis atio n withi n 10% nor m	EAP Progr amm e asses sed Monit oring of absen teeis m/ sick leave		

Programme 1 Sub programme 1.3		Strategi	c Goal: Hum	ipport Service	Services				
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quai ter 4
		Fr eq ue nc y of util isa tio n of EA P Abs ente eism /sick leav e rate	nu ou s mo nit ori ng of eff ect ive ne ss of EA P Pr ogr am me (in clu din g HI V/ Aid s)	ness of EAP prog ram me (incl udin g HIV// Aids ) Gen der focu ssed appr oac h to all prog ram mes Inte grat ed heal th and well ness prog ram mes impl eme nted Ann ual mon itori ng and eval uati on	ble & opt im all y us ed by all sta ff Mo nit ori ng of eff ect ive - ne ss of EA P r ogr am me (in clu din g HI V/ Aid s)	1 VCT cam paig n con duct ed at 2 rese arch farm s PILL IR (ill- heal th & ill- heal th & ill- heal th & ill- heal th retir eme nt) leav e appli catio ns proc esse d withi n the set time fram s PILL IR (ill- heal th th s IL heal th th s farm s proc esse d the set time fram n s proc esse d withi n the set time fram n s proc esse d withi n the set time fram s proc esse d withi n the set time fram s proc esse d withi n the set time fram s proc esse d withi n the set time fram s proc esse d withi n the set time fram s proc esse d withi n the set time fram s proc esse d withi n the set time fram s proc esse d withi n the set time fram s proc esse fram esse d the s the s the s the fram esse the s the s the s the s the s the s the s the s the s the s s the s s the s s the s s the s s s s s d the s s s s s s s s s s s s s s s s s s s	1 VCT cam paig n con duct ed at 1 rese arch farm s PILL IR (ill- heal th & ill- heal th retir eme nt) leav e appli catio ns proc esse d withi n the set time fram s	1 VCT cam paig n con duct ed at 2 rese arch farm s PILL IR (ill- heal th & ill- heal th & ill- heal th & ill- heal th retir eme nt) leav e appli catio ns proc esse d withi n the set time fram s PILL IR (ill- heal th th s catio ns proc esse d withi n the set time fram s PILL IR (ill- heal th v the set time fram n the set time fram n the set time fram n the set time fram n the set time fram n the set time fram n the set time fram the set time fram s PILL IR (ill- heal th v the set time fram the set time the set time the set time the set time the set time the set time the set time the set time the set time the set time the set time the set time the set time the set time the set time the set time the set time the the set time the time the set time the set time the set the the set time the set the the set the the the the the the the the the t	

Programn Sub progr	ne 1 ramme 1.3	Strate	gic Goal: Hı	ıman Resource	s Managem	ent and Office	support Serv	ices	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
				of prog ram mes Sub stan ce abu se prog ram mes impl eme nted Mon itori ng and eval uati on of HIV/ AID S prog ram mes		3 EAP edu catio n/in- form atio n sess ions con duct ed as per heal th cale ndar Exit inter view s with 80% of emp loye es leavi ng the Dep artm ent	3 EAP edu catio n/in- form atio n sess ions con duct ed as per heal th cale ndar Exit inter view s with 80% of emp loye es leavi ng the Dep artm	3 EAP edu catio n/in- form atio n sess ions con duct ed as per heal th cale ndar Exit inter view s with 80% of emp loye es s leavi ng the Dep artm	3 EAP educa tion/in - forma tion sessi ons condu cted as per health calen dar Exit intervi ews with 80% of emplo yees leavin g the Depar tment
						3 HIV &AI DS awa rene ss sess ions	3 HIV &AI DS awa rene ss sess ions	3 HIV &AI DS awa rene ss sess ions	3 HIV& AIDS aware ness sessi ons
						-	10 Peer Edu cato rs train ed	-	12 Peer Coun sellor s traine d by Marc h 2008

Programme 1 Sub programme 1.3		Strateg	ic Goal: Hum	an Resources	Management	and Office su	5			
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4	
		r Ma ins tre am ing of all de sig nat ed gro up s i.e. yo uth wo me n & dis abl ed	Inc rea se in the nu mb er of em plo ye es fro m the de sig nat ed gro up s Grat er un der stan ing / se nsi tivi ty to was the se gro up s s Grat er of en gro ye s fro m the e so fro m the e so fro m the sig nat e so fro m the sig nat e so fro m the sig nat e so fro m the sig nat e so fro m the sig nat e so fro m the sig nat e so fro m the sig nat e so fro m the sig nat e so fro m the sig nat e so fro m the sig nat e so fro m the sig nat e so fro m s s fro m the sig nat e so fro m the sig nat e sig nat sig nat sig nat e sig nat e sig nat sig nat sig nat sig nat sig nat e sig nat sig sig nat sig nat sig nat sig nat sig nat sig nat sig sig nat sig sig nat sig nat sig nat sig nat sig nat sig sig nat sig sig nat sig sig nat sig sig sig sig sig sig sig sig sig sig	Gen der, yout h, disa bility prog ram me me	Gen der, yout h, disa bility prog ram mes impl eme nted	Gen der, yout h, disa bility prog ram mes impl eme nted	1 Gen der and disa bility pro- gra mm e pres ente d 1 Yout h Prog ram me	1 Gen der and disa bility pro- gra mm e pres ente d -	1 Gend er and disabi lity pro- gram me prese nted 1 Youth Progr amm e	

Programme 1 Sub programme 1.3		Strategi	Strategic Goal: Human Resources Management and Office support Services								
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4		
		r W ork pla ce is co mp lia nt wit h O HS A req uir em ent	Nu mb er of O HS inc ide nc e	Safe ty com mitt ees oper atio nal OH S incid enc e mini mise d	Sa fet y co m itie ee s op era tio nal	Safe ty com mitt ees oper atio nal OH S incid enc e mini mise d	1 safe ty com mitt ee mee ting mon thly -	1 safe ty com mitt ee mee ting mon thly OH S Trai ning con duct ed	1 safety comm ittee meeti ng mont hly OHS Traini ng condu cted		
		s W ork for ce div ers ity inc rea se d	Pr ogr es s ac hie ve d on E mp loy me nt Eq uit y (E E) tar get s	Qua rterl y revi ew and prog ress on Emp loym ent Equi ty obje ctive s	Qu art eri y rev ie w on E mp loy - me nt Eq uit y obj ect ive s	Qua rterl y revi ew and prog ress on Emp loym ent Equi ty obje ctive s	Prog ress mad e agai nst obje ctive s Emp loym ent Equi ty Plan revi ewe d	Prog ress mad e agai nst obje ctive s -	Progr ess made again st object ives -		

Programı Sub prog	me 1 ramme 1.3	Strategic Goal: Human Resources Management and Office support Services									
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Qu arte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4		
Provi sion of efficie nt & timeo us office suppo rt servic es	Office suppo rt servic e rende red timeo usly and efficie ntly	Da ily offi ce su pp ort ser vic es ren der ed	Pr ovi sio n of dai ly offi ce su pp ort ser vic e	Prov ision of daily offic e sup port servi ce	Se rvi ce co ntr act s ma na ge d Da ily offi ce su pp ort ser vic es ren der ed	Ong oing Dail y	Ong oing Dail y	Ong oing Dail y	Ongoi ng Daily		

Sub programme 1.4: Financial Management		Strategic G	Strategic Goal: Efficient management of a financial management service.									
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfo rman ce Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qua rter 1	Q ua rte r 2	Qua rter 3	Q ar te r 4			
Rend er a profe ssion al financ ial accou nting servic e	Comp letion and submi ssion of financ ial report s in compl iance	Finalis ation and submis sion of the Annual Financi al statem ent by 31 May	90 %	95 %	10 0%	100 %	-	-	-			

Sub programme 1.4	Sub	ogramme 1.4:
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Strategic Goal: Efficient management of a financial management service.

## Financial

Financia Managei									
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfo rman ce Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qua rter 1	Q ua rte r 2	Qua rter 3	Q u ar te r 4
	to legisl ation and other presc ripts	Submis sion of monthl y compli ance certific ation by the 15 <sup>th</sup>	12	12	12	3	3	3	3
		Clean auditor - general reports	95 %	98 %	10 0%	-	-	-	10 0 %
	Debt mana geme nt in the Depar tment	Active collecti on of aged debt and the prevent ion of bad debt	4%	3%	2%	2%	2%	2%	2 %
	Effect ive and efficie nt mana geme nt of the Depar tment' s Ledg er accou nts	No forced month or year- end closure s due to unclear ed accoun ts	10 0%	10 0%	10 0%	100 %	-	-	-
Rend er a profe ssion al mana geme nt accou nting servic e	Comp liance with budg et presc ripts	Compli ant and timeou s submis sion of: - Strateg ic Plan - Annual Perfor mance Plan - Budget Statem ent 2 - Adjust ment Estimat e	5- ye ari y An nu all y An nu all y y	5- ye arl y An nu all y An nu all y	5- ye arl y An nu all y An nu all y	-	- 1 <sup>st</sup> ft 1 <sup>st</sup> dra ft -	2 <sup>nd</sup> draft 2 <sup>nd</sup> draft Done	- Fi na I pl an Fi na I -

Sub programme 1.4	4:
Financial	

Strategic Goal: Efficient management of a financial management service.

Financ Manag	cial jement								
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfo rman ce Meas ure Indica tor	Ac tu 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qua rter 1	Q ua rte r 2	Qua rter 3	Q u ar te r 4
		Compli ant and timeou s submis sion of: - Perfor mance Report Infrastr ucture Report	Qu art erl y Qu art erl y	Qu art erl y Qu art erl y	Qu art erl y Qu art erl y	1	1	1	1
	Monit or and maint ain mana geme nt infor matio n	Perfor mance review s and correcti ve action	Mo nth Iy	Mo nth ly	Mo nth Iy	3	3	3	3
	Limit under / preve nt over expen diture	Effectiv e cash flow manag ement	10 % de via tio n	10 % de via tio n	8% de via tio n	10%	9%	8%	8%
Rend er a fair, equita ble, trans paren t, comp etitive	A well traine d end- user corps with regar d to SCM	Trainin g in SCM on quarter ly basis in major centres	Qu art erl y	Qu art erl y	Qu art erl y	Once	On ce	Once	O nc e
and cost- effecti ve Suppl y Chain Mana	Short ened turnar ound times	Shorte n time consu ming procur ement finalisa tion	36 hrs	36 hrs	30 hrs	36hrs	33 hrs	30hrs	30 hr s
geme nt Servi ce	Comp liance with the PFM A and AOS	Regula r inspect ions	Qu art erl y	Qu art eri y	Qu art eri y	Once	On ce	Once	O nc e

Sub pr Financ Manag		Strategic	Strategic Goal: Efficient management of a financial management service.							
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfo rman ce Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qua rter 1	Q ua rte r 2	Qua rter 3	Q u ar te r 4	
Rend er an integr ated and cost effecti ve motor trans port servic e of high qualit y	A cost- effecti ve, efficie nt and prope rly maint ained fleet of roadw orthy vehicl es in good condit ion	Regula r physic al inspect ion of vehicle conditi ons	Qu art eri y	Qu art eri y	Qu art erl y	Once	On ce	Once	O nc e	
	Frequ ent econo mical emplo yment of fleet	Manag ement reports of fuel efficien cy and freque ncy of use of vehicle s	Qu art eri y	Qu art eri y	Qu art erl y	Once	On ce	Once	O nc e	
	Comp liance with all Trans port presc ripts	Regula r inspec- tions and implem entatio n of applica ble policies	Qu art eri y	Qu art erl y	Qu art erl y	Once	On ce	Once	O nc e	
Rend er an integr ated intern al contr ol and risk mana geme nt servic e	Redu ced risk for the depar tment and clean audit report	Regula r inspec- tions and risk assess ments leading to implem entatio n of risk averse policies	An nu all y	An nu all y	An nu all y	Conti nuou s	Co nti nu ou s	Conti nuou s	Co nti nu ou s	

Sub programme 1.5

Strategic Goal: Efficient management of internal and external communication.

	rs ff rr wsl ett ett ett ett ett ett ett et
Qua rter 3	3 staff news letter s Impl eme ntati on of com muni catio n plan and lang uage polic y Rep ort back after each man age ment meet ing Ad hoc com muni catio n plan and lang uage polic y Rep ort back after each man age ment meet ing Ad hoc com muni catio n s supp ort back after each man age ment meet ing Ad hoc com muni catio n s supp ort and actio ns se sed ch actio ns supp ort and actio ns sed cort and actio ns sed cort and actio s sed cort and actio s sed cort and actio a
Qua rter 2	3 staff news letter s Imple ment ation of com muni catio n plan and langu age polic y Repo rt back after each mana geme nt meeti ng Ad hoc com muni catio n s supp ort and actio ns supp ort and actio s s supp ort and actio s s supp ort and actio s s supp ort and actio s s supp actio s supp actio s supp actio s supp actio s supp actio actio supp actio actio supp actio supp actio supp actio supp actio supp actio supp actio supp actio supp actio supp actio supp actio supp actio supp actio supp actio supp a supp actio supp actio supp actio supp acti
Q ua rte r 1	2 sta ff ne wsl ett ers Im ple me nta tio n of co m mu nic ati on s pla n an d lan gu ag e pol icy Re por t ba ck aft er e ch ma ng gu ag e pol icy Re por t ba ck an d ho c co m mu nic ati o n of co m mu nic ati o n of co m mu nic ati o n of co mu nic ati o n of co mu nic ati o n of co mu nic ati o n of co mu nic ati o n of co mu nic ati o n of co mu nic ati o n of co mu nic ati o n of co mu nic ati o n of co mu nic ati o n of co mu nan d ho co co mu nan d ho co co mu nan d ho co co mu nan d ho co co mu nan d ho co co mu nan d ho co co mu nan d ho co co nan d ho co co nan d ho co co co co co co mu nan d ho co co co co co co co co co co co co co
20 07 /0 8 B ud ge t	En ha nc ed int ern al tw o- wa y co m mu nic ati on pro mo tin g muli ing ual is m thr ogh ve icles su ch as the int ern al ne wsl ett er (10 per ye ar) , the tr an ti no pro tin g mu till no pro tin g mu till no pro tin g till no pro tin g till no pro tin g till no pro tin g till no pro tin g till no pro tin g till no pro tin g till no pro tin g till no pro tin g till no tin g till no tin g till no tin g till no tin g till no tin g till no tin g till no tin g till no tin g till till no tin g till no tin g till till no tin g till till no tin g till till till no tin g till till till till till till till ti
20 06 /0 7 Es ti m at e	En ha nc ed internal two-wa y communication promoting multiling ual. Ac he ve ment of gals of an ual De part ental Communication Plan.
Ac tu 20 05 /0 6	En ha nc ed internal two-wa y communication of the grand multiplication of the grand m
Perfor manc e Meas ure Indica tor	Informe d and therefo re involve d and motivat ed person nel
Mea sura ble Obje ctive	Comp rehen sive intern al and multili ngual comm unicat ion servic e reachi ng all perso nnel
Strat egic Obje ctive	Devel op and imple ment comm unicat ion meas ures to creat e an motiv ated and involv ed staff body

Sub programme 1.5	Strategic G	ioal: Efficient	managemer	it of internal a	nd external co	ommunication.		
Strat Mea egic sura Obje ble ctive Obje ctive	Perfor manc e Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qua rter 2	Qua rter 3	Q ua rte r 4
				me nt me eti ng s (10 per ye ar) int ern al cel ebr ati on of sp eci fic nat ion al da ys, etc (in clu din g Afr ica Da y, W om en s Da y). Ac hie ve me nt of sp eci fic nat ion al da ys, etc (in clu din g Afr ica Da y, W om en s S Da y). Ac hie ve me nt of sp eci fic nat ion al da ys, etc (in clu din g Afr ica Da y, W om en s S Da y). Ac hie ve me nt of sp eci fic nat ion al da ys, etc (in clu din g Afr ica Da y, W om en s S Da y). Ac hie ve me nt of sp eci fic nat ion al da ys, etc (in clu din g Afr ica S Da y). Ac hie ve me nt of sp eci fic nat s S S S S S S S S S S S S S S S S S S	ed intr an et			intr an et

Sub progr	amme 1.5	Strategic G	oal: Efficient	t manageme	nt of internal a	nd external c	ommunication.		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qua rter 2	Qua rter 3	Q ua rte r 4
					y of ex				
					cel len				
					t libr				
					ary ser				
					vic es				
					to ma				
					inl y				
					res ear ch				
					ers an				
					d stu				
					de nts				
					Su				
					ppl y of				
					со				
					m mu nic				
					ati on				
					su pp				
					ort for				
					MEC				
					's offi				
					ce wh				
					en req				
					uir ed,				
					e.g				
					bu dg				
					et sp				
					ee ch,				
					fun cti				
					on s.				

Sub progr	ramme 1.5	Strategic G	oal: Efficient	management	t of interna	al and external c	ommunication.		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qua rter 2	Qua rter 3	Q ua rte r 4
Infor m and foster under standi ng with all the Depar tment's exter nal target group s regar ding the contri bution of the Depar tment towar ds the devel opme nt of agricu lture in the West ern Cape	Exter nal comm unicat ion / mark eting strate gies to creat e aware ness of the Depar tment' s vision and servic es. Exter nal comm unicat ion geare d to enha nce the visibili ty and prom ote the mess ages of the Depar tment' s vision and servic es.	Informe d public with underst anding of the govern ment and Depart ment's vision and messa ges and a thoroug h knowle dge of its service s.	En ha ncd ma rke tin g d veri sing / promotion en surgian for med public. Acie venent of gals of an ual Department al Communication Plan and the gals steps there we not communication on the steps of t	En hac de marken gad vertising / promotion en surganiformed public. Ac heve ment of gals of an ual De part metal Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Provincial Government Communication Plan and the gals set by the Pla	En ha c ed ma rken g ad ver tisi g / promoto n en surg a nf or me d public through ve hields uch as - exibitions - two ma jorisis parts and used in the surger of the surg	Qu art eri y ma ga zin e to 500 cli ent s Re gul ar pre ss rel ea se s an d me dia inv itation s Ra dio bro ad ca sts o RS G ev ery Fri a y an d Sa tur a y a me o Ra dio bro ad ca sts o RS G ev ery Fri a y an d Sa tur a y a dio ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sts o RA dio bro ad ca sto s stro RA dio bro ad ca stro RA Stro RA	Quart erly maga zine to 5000 client s Regu lar press relea ses and medi a invita tions Radi o broa dcast s o broa dcast s o n RSG every Frida y and Satur day & mont hly progr amm e on Radi o Nam aqual and Activ e webs ite regul arly updat e d regul arly updat e d Socia I event s s s e e e e e e s s s e e e e e e e	Quar terly mag azin e to 5000 client s Reg ular pres s relea ses and medi a invita tions Radi o broa dcas ts on RSG ever y Frida y and Satu rday & mont hly progr amm e on Radi o Nam aqua land Activ e webs ite regul arly upda ted Orga nisin g and atten danc e of socia I even ts / imbiz o's / funct ions as requeste d by the Dep artm	Qatelymagaine to 500 ciets R glar pessea essand melainitaions R do bad a stor RG ever Frady and Satura y methy porame mena do A and A cive web te regulary por a second do a stor RG ever Frady and Satura y methy porame or R do A and A cive web te regulary por a second do a stor RG ever frady and Satura y methy por a menor R do A and A cive web te regulary por a second do a stor RG ever frady and Satura y methy por a menor R do A and A cive web te regulary por a second do a stor RG ever frady and Satura y methy por a menor R do A and A cive web te regulary por a second do a stor R do a sto

Sub progra	amme 1.5	Strategic G	oal: Efficient	managemen	t of internal a	nd external c	ommunication.		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qua rter 2	Qua rter 3	Q ua rte r 4
Roll- out of new comm unicat ion servic es	Appoi ntme nt of additi onal perso nnel to sub progr amm e 1.5	Speedy and thoroug h assista nce to work study proces s Correct implem entatio n of outcom es / finding s			Su pp ort wo rk stu dy pro ce ss an d im ple me nt out co me s fin din gs: 1 PI M S ma na ger & 2 distric t co mu nic ati on s offi ce s s an d im ple ce ss an d im ple ce ss an d im ple ss an d im ple ss an d im ple ss an d im ple ss an d im ple ss an d im s s s an d im s s s an d im s s s an d im s s s an d im s s s an d im s s s an d im s s s an d im s s s s an d im s s s an d im s s s s an d im s s s s an d im s s s s an d s s s s an d s s s s s s s an s s s s s s s an s s s s				

Sub progr	amme 2.1	Strategic G	oal: Manage	Engineering	Services effec	tively			
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu art er 2	Qua rter 3	Q ua rte r 4

Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu art er 2	Qua rter 3	Q ua rti r 4
To prom ote the optim al and efficie nt use of agricu ltural water	To prom ote the optim al and efficie nt use of agricu Itural water throu gh techn ology transf er, suppo rt servic es, on- farm trainin g and water conse rvatio n projec ts	Service s render ed and implem entatio n of project s	Tech nolo gy trans fers: 251 requ ests (com merc ial farm ers 179, eme rging farm ers 72) Irrig ation desi gns and eval uatio n 66 proje cts (com merc ial farm ers 72) Field eval uatio n 66 proje cts (com merc ial farm ers 72) Field eval uatio n 66 proje cts (com merc ial farm ers 54, eme rging farm ers 55 proje cts (com merc ial farm ers 12) Field eval uatio n 66 proje cts (com merc ial farm ers 54, eme rging farm ers 54, eme rging farm ers 55 proje cts (com merc ial farm ers 12) Field eval uatio n 66 proje cts (com merc ial farm ers 12) Field eval uatio n 66 proje cts (com merc ial farm ers 12) Field eval uatio n 66 proje cts (com merc ial farm ers 12) Field eval uatio n 66 proje cts (com merc ial farm ers 12) Field eval uatio n 66 proje cts (com merc ial farm ers 12) Field eval uatio farm farm ers 12) Field eval uatio farm farm ers 12) Field farm ers 12) Field eval uatio farm farm ers 55 proje farm farm ers 55 proje farm farm ers 55 proje farm farm ers 55 proje farm farm ers 55 proje farm farm ers 55 proje farm farm ers 55 proje farm farm ers 55 proje farm farm ers 55 proje farm farm ers 55 proje farm farm farm ers 15) farm farm farm farm farm farm farm farm	e Tech nolo gy trans fers: 230 requ ests (com merc ial farm ers 140, eme rging farm ers 90) Irrig ation desi gns and eval uatio n 50 proje cts (com merc ial farm ers 90) Field eval uatio n 50 proje cts (com merc ial farm ers 20) Field eval uatio ns and eval uatio n 50 proje cts (com merc ial farm ers 20) Field eval uatio ns and eval uatio ns and eval uatio ns and eval uatio n 50 proje cts (com merc ial farm ers 20) Field eval uatio ns and preli m dam desi gns: 25 proje cts (com merc ial farm ers 20) Field eval uatio ns and preli m ers 25 proje cts (com merc ial farm ers 25 proje cts (com merc ial farm ers 25 proje cts (com merc ial farm ers 25 proje cts (com merc ial farm ers 25 proje cts (com merc ial farm ers 25 proje cts (com merc ial farm ers 15, eme rrigi gfarm ers 15, eme rrigi gfarm ers	Eval uati on of LRA D initia tives and busi ness plan s: 20 Desi gn of dam s and irrig atio n syst ems (em ergi ng farm ers): 30 Inst allati on and issp ectio n syst ems (em ergi ng farm ers): 30 Inst allati on syst ems (em ergi ng farm ers): 25 Hydr ologi cal studi es to dete rring atio n syst ems (em ergi ng farm ers): 25 Hydr ologi cal studi es to dete rring atio n syst ems (em ergi ng farm ers): 25 Hydr ologi cal studi es to dete rring atio n syst ems (em ergi ng farm ers): 25 Hydr ologi cal studi es to dete rring atio n syst ems (em ergi ng farm ers): 25 Hydr ologi cal studi es to dete rring atio n syst ers : 25 Hydr ologi cal studi es to dete rring atio n syst ers : 25 Hydr ologi cal studi es to dete rrin ? 25 Hydr of syst es to syst ers : 25 Hydr ologi cal studi es to f syst ers : 25 Hydr ers ; 25 Hydr ; 5 Hydr ; 25 Hydr ; 5 Hy	6 3 7 35	8 8 40	8 8 40	8
			and preli m dam desi gns: 55 proje cts (com merc ial farm ers 40, eme rging farm	and preli m dam desi gns: 25 proje cts (com merc ial farm ers 15, eme rging farm	ng farm ers): 25 Hydr ologi cal studi es to dete rmin e avail abilit y of wate	0			

Sub prog	ramme 2.1	Strategic	Goal: Manage	Engineering	Services effe	ctively			
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu art er 2	Qua rter 3	Q ua rte r 4
To rende r a mech anisat ion planni ng servic e and to prom ote conse rvatio n agricu Iture	Redu ce input costs by provid ing a mech anizat ion planni ng servic e and to prom ote conse rvatio n agricu Iture throu gh on- farm trails and demo nstrati on block s and the devel opme nt of appro proto- type imple ments and equip ment	Service s render ed and implem entatio n of project s	35 proje cts (com merc ial farm ers)	60 proje cts (com merc ial farm ers)	50 proj ects (co mm erci al farm ers 40, eme rgin g farm ers 10)	12	13	13	12
To rende r a planni ng and engin eerin g desig n servic e for on- farm value addin g	Impro verne nt in profit ability of farmi ng enter prises	Service s render ed and implem entatio n of project s	3 proje cts (com merc ial farm ers 0, eme rging farm ers 3)	4 proje cts (com merc ial farm ers 2, eme rging farm ers 2)	4 proj ects (co mm erci al farm ers 2, eme rgin g farm ers 2)	1	1	1	1

Sub prog	ramme 2.1	Strategic G	oal: Manage	Engineering	g Services ef	fectively			
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu art er 2	Qua rter 3	Q ua rte r 4
To rende r a planni ng and engin eerin g desig n servic e for anima l housi ng, anima l handli ng and anima l waste mana geme nt	Impro veme nt in the profit ability and qualit y of anima I produ cts	Service s render ed and implem entatio n of project s	48 pro jec ts (co m me rci al far me rs 25, em erg ing far me rs 23)	45 pro jec ts (co m me rci al far me rs 25, em erg ing far me rs 20)	50 proj ects (co mm erci al farm ers 25, eme rgin g farm ers 25)	10	15	15	10
To rende r a speci alist planni ng and engin eerin g desig n servic e for river bank erosio n prote ction struct ures	Impro veme nt in the quanti ty and qualit y of river erosio n prote ction works constr ucted	Service s render ed and implem entatio n of project s	6 pro jec ts (co m rci al far me rs	7 pro jec ts (co m rci al far me rs)	6 proj ects (co mm erci al farm ers)	2	2	1	1

Sub progr	ramme 2.1	Strategic G	oal: Manage	Engineering	Services effe	ctively			
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfor manc e Meas ure Indica tor	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu art er 2	Qua rter 3	Q ua rte r 4
To rende r a planni ng and engin eerin g desig n servic e for infrast ructur e projec ts	Impro veme nt in the sustai nabilit y of farmi ng projec ts throu gh the imple ment ation of water relate d, anima I housi ng and handli ng and stora ge infrast ructur e projec ts	Numbe r of project s implem ented	4 pro jec ts (e me rgi ng far me rs)	5 pro jec ts (e me rgi far me rs	6 proj ects (em ergi ng farm ers	1	2	2	1

Sub progr	amme 2.2	Strategic	Goal: Manag	e LandCare ef	fectively				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm anc e Mea sur e Indi cato r	Act ual 20 05/ 06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Q ua rte r 4

Sub pr	ogramme 2.2	Strate	gic Goal: Mai	nage LandCar	e effectively				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm anc e Mea sur e Indi cato r	Act ual 20 05/ 06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Q ua rte r 4
To conse rve the agricu ltural resou rces and the devel opme nt of sustai nable resou rce mana geme nt farm plans	Implem entatio n of Conser vation projects based on the Agricult ural Resour ces Act (Act 43 of 1983)	Num ber of farm plan s appr oved Num ber of proje cts impl eme nted	130 Con tour s: 22 Proj ects Wei rs: 0 Fen ces: 108 Proj ects Drai nag e: 45 Proj ects Wat er Cou rse: 1 proj ect Mat er Cou rse: 27 Proj ect S Proj E C Ect S Proj ect S Proj ect S Proj e S E E E E E E E E E E E E E E E E E E	200 Cont ours : 50 Proj ects Weir s: 5 Fen ces: 55 Proj ects Drai nag e: 100 Proj ects Wat er Cou rse: 5 proj ects Wat er Cou rse: 5 Proj ects	250 farm plan s	60	65	65	60
To imple ment Land Care projec ts	Impro veme nt in the prote ction of natur al resou rces throu gh the imple ment ation of Land Care projec ts	Num ber of proje cts impl eme nted	60 Lan dCa re Proj ects	35 Lan dCa re Proj ects	30 Lan dCa re Proj ects resu lting in: 3 000 yout h train ed 25 000 pers on days job crea tion	5 50 0 42 00	15 150 0 124 00	5 500 420 0	5 50 0 42 00

Sub prog	jramme 2.2	Strategic	Goal: Manag	e LandCare eff	ectively				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm anc e Mea sur e Indi cato r	Act ual 20 05/ 06	200 6/0 7 Esti mat e	200 7/0 8 Bu dge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Q ua rte r 4
To imple ment Land Care Area Wide Plann ing	Impro veme nt in the prote ction of natur al resou rces by imple menti ng Land Care Area Wide Plann ing	Num ber of plan ning proje cts impl eme nted	16 Proj ects	20 Proj ects	20 Proj ects	5	5	5	5
To preve nt the fragm entati on of agricu Itural land	To preve nt the fragm entati on of agricu ltural land by provid ing advic e to the releva nt autho rity as to the reco mme nded land use	Num ber of appli cant s proc esse d on time	800 appl icati ons & 900 pro- acti ve com mu nica - tion s	800 appli catio ns & 900 pro- activ e com mun ica- tions	800 appli catio ns & proa ctive com mun ica- tions	20 0	200	200	20 0

Sub progr	amme 3.1	Strategic G	oal: Settle fa	irmers succes	sfully				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfo rman ce Meas ure Indica tor	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Qu art er 4

Sub pr	ogramme 3.1	Strategi	c Goal: Settl	e farmers succ	cessfully				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfo rman ce Meas ure Indica tor	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Qu art er 4
Supp ort and imple ment the	Viabili ty and sustai nabilit y of land	Numbe r of PGC attende d	15 05	200 0 ben efici arie s	12 PG C	3	3	3	3
(LRA D) progr amm	refor m projec ts	Facilita			Bi- wee	6	7	7	6
e for histori cally disad vanta ged comm unitie s Coord inate and facilit ate a broad range of servic es, such as	asses sed Facilit ate and imple ment ation of appro ved LRAD busin ess plans	te and provide advisor y contact s Facilita te training offered to project s accordi ng to busine ss plans			kly advi sor y con tact s. 234 ben efici arie s will be trai ned	58	58	60	60
trainin g requir ed by new entra nts		Numbe r of busine ss plans evaluat ed	31	50 plan s	50 pla ns	12	13	13	12
		Numbe r of project s assiste d throug h CASP	57	15 proj ects	40 proj ects	10	10	10	10

Sub prog	ramme 3.1	Strategic	Goal: Settle	farmers suc	cessfully				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfo rman Ce Meas ure Indica tor	Ac tu 20 05 /0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Qu art er 4
Facilit ate and suppo rt appro priate agricu Itural infrast ructur e devel opme nt projec ts	Imple ment the projec ts using the CASP proce ss (inclu des DIP projec ts as well) *Note that the projec ts span acros s the sub progr amm	Numbe r of project s implem ented in the 6 district munici palities and project propos als based on design ed format	86	221 proj ects	117 proj ects	12	40	40	25
Estab lish and maint ain links with all releva nt stake holde rs, espec ially Depar tment of Land Affair s and Distri ct Asses sment Com mittee s, within the land refor m conte xt	e Impro ve linkag es with nation al and provin cial depar tment s to facilit ate land refor m	Numbe r of meetin gs with nationa l Depart ments of Land Affairs Water Affairs and Forestr y and Agricult ure, and provinc ial depart ments of Social Develo pment, Transp ort and Public Works, Econo mic Develo pment and Housin	25	4 sche dule d and ad hoc mee tings bas ed on proj ects	10 sch edu led me etin gs and ad hoc me etin gs bas ed on proj ects	2	3	3	2

Sub prog	ramme 3.1	Strategic G	oal: Settle f	armers succes	ssfully				
Strat egic Obje ctive	Mea sura ble Obje ctive	Perfo rman ce Meas ure Indica tor	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Qu art er 4
Facilit ate and suppo rt appro priate agricu ltural infrast ructur e devel opme nt projec ts. Supp ort the Regio	Finali se the FALA proce sses	All FALA land allocat ed or identifi ed for future agricult ural develo pment	9	Eng age DLA rega rdin g the outc ome of FAL A stud y, as well as othe r role play ers	Bas ed on out co me s of me etin gs, initi ate d pla nni ng pro ces s				
nal Land Claim s Com missi on with the finalis ation of 60 agricu Itural land claim s	All 60 agricu Itural land claim s suppo rted via the Regio nal Land Claim s Com missi on	Project teams establi shed for each project Busine ss plans develo ped Land claims benefic iaries settled succes sfully	53	56 proj ects 2 proj ects (53 clai ms) 56 plan s 200 0 ben efici arie s	2 proj ects (53 clai ms) 0 0	De pe ndi ng on Co m mi ssi on	De pe ndi ng on Co m mi ssi on	De pe ndi ng on Co m mi ssi on	De pen din g on Co mm issi on

Sub progra	amme 3.2	Strategic	Goal: Suppo	ort and streng	gthen all farm	iers to produc	e optimally		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm ance Mea sure Indic ator	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qu art er 1	Qu art er 2	Qu art er 3	Quar ter 4

Sub pro	gramme 3.2	Strateç	gic Goal: Sup	oport and stre	engthen all far	mers to produ	uce optimally		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm ance Mea sure Indic ator	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qu art er 1	Qu art er 2	Qu art er 3	Quar ter 4
Transf er appro priate agricu Itural techn ology to farme rs and other users of natura	Identi fy and priorit ised agric ultura I devel opme nt oppor tuniti es	Numb er of enter prise submi ssion s analy sed	5	60 0	20 co m rci al an d 25 em erg ing far me rs	5 com mer cial and 5 eme rgin g	5 co mm erci al and 7 em ergi ng	5 com mer cial and 6 em ergi ng	5 comm ercial and 7 emer ging
resour ces in the Weste rn Cape Provin ce	Trans fer techn ology and	Numb er of enter prises succe ssfull y assist ed	3 1 6	40 0	61	15	15	16	15
	infor matio n	Numb er of techn ology projec ts			17 co m rci al an d 69 em erg ing	4 com mer cial and 17 eme rgin g	5 co mm erci al and 20 em ergi ng	4 com mer cial and 17 em ergi ng	4 comm ercial and 15 emer ging
		Numb er of enter prises benefi ted from transf er			17 co m rci al an d 58 em erg ing	4 com mer cial and 15 eme rgin g	5 co mm erci al and 17 em ergi ng	4 com mer cial and 15 em ergi ng	4 comm ercial and 11 emer ging
		Devel oping and distrib ution of techn ology pamp hlets			ng 17 co m rci al an d 58 em erg ing	4 com mer cial and 15 eme rgin g	5 co mm erci al and 17 em ergi ng	4 com mer cial and 15 em ergi ng	4 comm ercial and 11 emer ging

Sub pr	ogramme 3.2	Strate	gic Goal: Su	pport and st	rengthen all fa	armers to prod	luce optimally	1	
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm ance Mea sure Indic ator	A ctu a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qu art er 1	Qu art er 2	Qu art er 3	Quar ter 4
		Prese ntatio n made to farme rs and farme rs' days			17 co m rci al an d 58 em erg ing	4 com mer cial and 15 eme rgin g	5 co mm erci al and 17 em ergi ng	4 com rer cial and 15 em ergi ng	4 comm ercial and 11 emer ging
		Numb er of emer ging farme rs traine d (CIAT )			45 0	80	130	130	110
	Provi sion of techn o- econ omic advic e on reque st of client	Numb er of comm ercial farme rs advis ed (exclu ding farm visits)	1 5 4 4	72 00	50 0	100	150	150	100
	S	Numb er of emer ging farme rs advis ed (exclu ding farm visits)	3 8 9 6	60 00	10 00	200	300	300	200
	Publi catio n of relev ant articl es regar ding produ ction techn iques	Numb er of article s publis hed	1 7	30	18	4	6	6	2

Sub pr	ogramme 3.2	Strateg	jic Goal: Su	pport and stre	engthen all far	mers to produc	e optimally		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm ance Mea sure Indic ator	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qu art er 1	Qu art er 2	Qu art er 3	Quar ter 4
	Publi catio n and distri butio n of a distric t- base d newsl etter for client s	Numb er of newsl etters publis hed	0	10	6		3	2	1
	Prese ntatio n of relev ant farme rs'	Numb er of farme rs' days prese nted	1 4	50	12	2	4	4	2
	days to transf er infor matio n to client s	Numb er of comm ercial farme rs who atten ded	6 4 0	20 00	30 0	50	100	100	50
		Numb er of emer ging farme rs who atten ded	1 9 0	25 00	30 0	50	100	100	50
Identif y and prioriti se agricu Itural	Exec ution of techn ology transf	Numb er of projec ts in progr ess	5	12 0	60	15	15	15	15

Sub pr	ogramme 3.2	Strateç	gic Goal: Suj	oport and str	engthen all f	armers to proc	duce optimally	1	
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm ance Mea sure Indic ator	A c t u a I 2 0 5 5 / 0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qu art er 1	Qu art er 2	Qu art er 3	Quar ter 4
devel opme nt proble ms in a partici patory mann er Supp ort agricu ltural produ cers in the identif icatio produ ction, devel opme nt and marke ting opport unitie s Transf er appro priate agricu ltural produ ction, devel opme nt and marke ting opport unitie s Transf er agpro priate agricu ltural produ ction, devel opme nt and marke ting opport unitie s	er (guid ance and advis ory) proje cts	Numb er of projec ts compl eted	22	40	6		2	2	2
Creat e an enviro nment of intera	Exec ution of capa city buildi	Numb er of projec ts in progr ess	0	24	24	6	6	6	6

Sub pro	ogramme 3.2	Strateg	ic Goal: Sup	oport and stre	ngthen all farn	ners to produ	ce optimally		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm ance Mea sure Indic ator	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qu art er 1	Qu art er 2	Qu art er 3	Quar ter 4
ction with and partici pation of farme rs and other	ng and institu tional stren gthen ing proje cts	Numb er of projec ts compl eted	0	12	12	3	3	3	3
clients throug h suppo rting institu tional capac ity buildi ng	Desig n and imple ment a ment orshi p sche me for	Sche me imple ment ed	Fi n al is e pl a n ni n g	Im ple me nt	Pil ot	Pla nnin g	Pla nni ng	Pilo t	Pilot
projec ts	LRA D proje cts	Numb er of ment ors involv ed	8	48	6			3	3
		Numb er of projec ts involv ed	4 4 9	48	10			5	5
Prom ote partici pation , collab oratio n and co- ordina tion amon gst	Desig n a progr amm e for the devel opme nt of distric t client forum	Progr amm e imple ment ed	0	6 Fo ru ms	6 foru ms (pilot 1 foru m per distri ct muni cipal ity)	Pilot 3 foru ms in 3 distr ict mun icip aliti es	Pilot 3 foru ms in 3 distri ct muni cipali ties	Sup port stru ctur es	Supp ort struct ures
role player s in the devel opme nt spher e	s in all 6 muni cipal areas	Numb er of client s involv ed in forum s	0	18 0	0	0	0	0	0
Devel op a joint, integr ated 'Rural	Finan cial supp ort to stren gthen	Numb er of initiati ves launc hed	0	6	0	0	0	0	0

Sub prog	ramme 3.2	Strategic	Goal: Supp	ort and stre	ngthen all far	mers to produ	ice optimally		
Strat egic Obje ctive	Mea sura ble Obje ctive	Perf orm ance Mea sure Indic ator	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Qu art er 1	Qu art er 2	Qu art er 3	Quar ter 4
Leade rship Devel opme nt Progr	the client forum s, includ ing	Budg et spent in suppo rt of	0	R3 00 00 0	0	0	0	0	0
amme ' with establ ished agricu Itural organi sation s	capa city buildi ng initiati ves. Plann ing, negot iation s and works hops to devel op a progr amm e	rt of organ isatio nal capac ity of forum s Numb er of inputs (meet ings and works hops)	0	0	24	6	6	6	6
Imple ment a direct ed intern al	Imple ment the NUF FIC traini ng	Numb er of trainin g interv ention s	1	24	5	1	2	2	0
trainin g progr amme for all staff to delive r on expec ted servic es	progr amm e to all field staff	Numb er of staff mem bers who atten ded	3 0	10 0 sta ff me mb ers trai ne d	40 sta ff me mb ers trai ne d	40	40	40	40

Sub programme 3.3

Strategic Goal: Strengthen food security

Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07/ 08 Bu dg et	Qu art er 1	Q ua rte r 2	Qu arte r 3	Quar ter 4
Supp ort the LRAD for histori cally disad vanta ged comm unitie s as a steppi ng- stone to impro ved oppor tunitie	Com munit y projec ts / garde ns in urban areas	Nu mb er of gar de ns or pro jec ts su cc es s- full y est abl ish ed	99	30	50	10	15	15	10
s		Nu mb er of par tici pa nts	915	30 0	350	100	10 0	100	50
		Nu mb er of trai nin g se ssi on s	65	35	100	25	30	25	20
		Nu mb er of jec ts ma int ain ed	0	0	60	15	15	15	15
		Nu mb er of ext ern al org ani sat ion s inv olv ed	57	20	8	1	3	3	1

Sub pro	ogramme 3.3	Strate	egic Goal: Stre	engthen food	security				
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07/ 08 Bu dg et	Qu art er 1	Q ua rte r 2	Qu arte r 3	Quar ter 4
Contri bute to food produ ction initiati ve for the margi nalise d and poor in the Provi nce throu gh coope ration and collab oratio n with other stake holde rs	Food securi ty aware ness in the Provi nce	Co ord ina te pro vin cia I W orl d Fo od Da y	0	0	1	0	0	1	0
Contri bute to food securi ty for the margi nalise d and poor in the Pprov ince throu gh coope ration and collab oratio n with other	ISRD P projec ts	Nu mb er of gar de ns or pro jec ts est abl ish ed su cc es s- full y Nu	4	3 24	9 63	2 14	2 14	2 14	3
other stake holde rs Facilit ate		mb er of par tici pa nts							

Sub pr	ogramme 3.3	Strate	gic Goal: Strer	ngthen food s	ecurity				
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07/ 08 Bu dg et	Qu art er 1	Q ua rte r 2	Qu arte r 3	Quar ter 4
and suppo rt appro priate agricu Itural devel opme nt projec ts within the food		Nu mb er of trai nin g se ssi on s fac ilit ate d	7	6	18	4	5	6	3
securi ty conte xt		Nu mb er of ext ern al org ani sat ion s st olv ed	5	4	4	1	1	1	1
Imple ment the Agric ultural Starte r Packs progr amm e	Agric ultural Starte r Packs	Nu mb er of sta rte r pa ck s dis trib ute d to co m mu nit y gar de ns or pro jec ts	24	40	26	6	7	7	6

Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Quart er 2	Qu arte r 3	Q ua rte r 4
Supp ort Casid ra (Pty) Ltd's institu tional capac ity throu gh the Share holde rs' Comp act Agree ment	Invest igate the reorie ntatio n of the mand ate, strate gic object ives and organ isatio nal struct ure	Inv est iga tio n co mp let ed an d the org ani sat ion re- de sig ne d	1	0	0	0	0	0	0

Sub prog	ramme 3.5	Strategic Go	oal: Address	farm worker	developmer	nt need			
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Quart er 2	Qu arte r 3	Q ua rte r 4
Traini ng of farm worke rs in agricu Itural skills	Train ed farm work ers in differ ent techn ical	Nu mb er of far m wo rke rs	700 0	14 00 0	95 00	20 00	3000	250 0	20 00

Sub prog	jramme 3.5	Strategic Go	Strategic Goal: Address farm worker development need									
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Quart er 2	Qu arte r 3	Q ua rte r 4			
	and life skills	Dif fer ent trai nin g co urs es	50	10 0	15 0	45	45	45	15			
Capa city buildi ng initiati ve establ ished within four distric ts	Farm work ers more confi dent to partic ipate in discu ssion s and meeti	Nu mb er of inv itat ion s to far m wo rke rs	200	50 0	10 00	25 0	250	250	25 0			
	ngs	Fa rm wo rke rs fro m diff ere nt dis tric ts par tici pat ing in for um s	4	7	10		5	5				

Sub pro	ogramme 3.5	Strategic	Goal: Addres	s farm worke	er developme	nt need			
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Quart er 2	Qu arte r 3	Q ua rte r 4
Establ ishme nt of an advis ory or repres entati ve groupi ng within the farm worke r comm unity	Partic ipatio n of farm work ers and stake holde rs in the desig n and adopt ion of the "agen da" of the Sub progr amm e	Me eti ng s an d mi nut es of the ad vis ory gro up	4	7	10	2	4	4	
Referr al syste m in place	Farm work ers and farme rs are using the referr al syste m	Nu mb er of qu eri es su cc es sfu lly ref err ed	300	50 0	60 0	15 0	200	150	10 0
Establ ish devel opme nt projec ts for farm worke rs	Proje ct forma ts and propo sals called , and group s apply for fundi ng	2-3 pro jec ts per dis tric t	10	20	30	5	10	10	5

Sub pr	ogramme 3.5	Strategic (	Goal: Address	farm worke	r developme	nt need			
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Quart er 2	Qu arte r 3	Q ua rte r 4
Initiat e a comm unicat ion strate gy for Sub progr amme	e a muni comm catio unicat n ion plan strate acce gy for pted Sub by progr advis amme ory	On e co m nic ati on pla n	1	Up dat e co m mu nic ati on pla	Up dat e co m mu nic ati on pla	Up dat e co m mu nic ati on pla	Update commu nicatio n plan	Upd ate com mun icati on plan	Up dat e co m mu nic ati on pla
	group and imple ment ed	Me dia co ver ag e in at lea st the loc al ne ws - pa per s	5	n 6	<u>n</u> 10	<u>    n</u> 3	3	3	<u>n</u> 1
Supp ort the farme r of the year comp etition within the differe nt distric ts	Supp ort farm work er devel opme nt and prom ote farm work ers' achie veme nts	An nu al far m wo rke r of the ye ar co mp etit ion s wit hin the diff ere nt dis tric ts	4	6 reg ion al an d 1 pro vin cia I co mp etit ion s	9 reg ion al an d 1 pro vin cia l co mp etit ion s	9 reg ion al an d 1 pro vin cia l co mp etit ion s	9 regiona I and 1 provinc ial compet itions	9 regi onal and 1 prov incia I com petiti ons	9 reg ion al an d 1 pro vin cia l co mp etit ion s

Sub pro	ogramme 4.1	Stra	Strategic Goal: To monitor and minimise animal health risk						
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
To monit or anima I disea se risks, preve nt the introd uction and sprea d of contr olled and foreig n anima I disea ses and to contr ol and/o r eradic ate large- scale outbr eaks of anima I disea ses.	To effecti vely monit or anima l health risks throu gh active survei llance	De sig n an d im ple me nt tar get ed act ive sur vei lla nc e pro jec sa mp lin g co mp let ed with sp eci fie d act ive sur vei lla nc e pro jec sa mp lin g co mp let et act ive sur vei lla nc tar get et act ive sur vei lla nc tar get et act ive sur vei lla nc tar get et act ive sur vei lla nc tar get et act ive sur vei lla nc tar get et act ive sur vei lla nc tar get et act ive sur vei lla nc sur vei lla nc tar get et act sur sur sur tar get et sur sur sur sur sur sur vei lla nc sur sur sur sur sur sur sur sur tar sur sur sur sur sur sur sur sur sur su	Sam pled 760 ostri ch farm s, 79 grou ps of back - yard poul try and 166 com mer cial Sam pling com plet ed withi n the requ ired time fram e	6- mo nth ly sa mp lin g an d tes tin g of po ultr y an d ost ric h far ms for Avi an Infl ue nz a	6- mo nth ly sa mp lin g an d tes tin g of po ultr y an d tes tin g of po ultr y an d tes tin f po ultr y an d tes tin g of po ultr an d tes tin g of po ultr an d tes tin g of po ultr an d tes tin g	25 % Sa mp lin g of reg ist ere d Os tric h far ms as po ultr y far ms for Avi an Infl ue nz a sur vei lla nc e	25% Sam pling of regi ster ed Ostri ch farm s as poul try farm s for Avia n Influ enz a surv eilla nce	25% Sam pling of regi ster ed Ostri ch farm s as poul try farm s for Avia n Influ enz a surv eilla nce	25% Samp ling of regist ered Ostric h farms for Avian Influe nza survei Ilance
	To effecti vely monit or anima I health	On - far m ins pe cti on	609 2 Far m Insp ectio ns	50 % far ms (7 20 0) an	50 % far ms (7 20 0) an	18 00 ins pe cti on s of	180 0 insp ectio ns of farm s)	180 0 insp ectio ns of farm s)	1800 inspe ctions of farms ) and all non-

Sub pro	gramme 4.1	Strategic Goal: To monitor and minimise animal health risks								
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 //0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4	
	risks throu gh passi ve survei llance	s an d ce ns us - all far ms co mp let ed in a 2- ye ar cy cle	and cens us take n (136 5)	d no n- co m rci al/ sm all- sc ale ani ma l far mi ng ent erp ris es	d all no n- co m me rci al/ sm all- sc ale ani ma I far mi ng ent erp ris es	far ms ) an d all no n- co m me rci al/ sm all- sc ale ani ma l far mi ng ent erp ris es	and all non- com mer cial/ smal l- scal e ani mal farm ing ente rpris es	and all non- com mer cial/ smal - scal e ani mal farm ing ente rpris es	comm ercial/ small- scale anima I farmi ng enter prises	
	To preve nt the introd uction and sprea d of anima I disea ses	Ma int en an ce of AH S fre e zo ne thr ou gh eff ect ive mo ve me nt co ntr ol Co nta in me nt of RS an	317 3 pre- notifi catio ns for mai nten anc e of AHS mov eme nt cont rol 116 9 senti nel hors es bled 285 AHS regi ster s upd ated 300 7 per	Re - ins tat ent of AH S Fr ee Ar ea an d res um pti on of x por ts of hor s s an d ost rice s an d s s rice a an d s s rice a an d s s rice a an d s s rice a an d s s rice a an d s s rice a an d s s rice a a a a a a a a a a a a a a a a a a a	Co nti nu ati on hor se ex por ts if ne w agr ee me nt ca n be rea ch ed wit h tra din g par tne rs	Ma int en an ce of AH S fre e zo ne thr ou gh eff ect ive mo ve me nt co ntr ol Ma int en an ce of AH S fre e zo ne thr ou s fre e thr ou s fre e i h h h h h h h h h h h h h h h h h	Mai nten anc e of AHS free zon e thro ugh effe ctive mov eme nt col Mai nten anc e of ostri ch exp orts by activ e surv eilla nce	Mai nten anc e of AHS free zon e thro ugh effe ctive mov eme nt cont rol Mai nten anc e of ostri ch exp orts by activ e surv eilla nce	Maint enanc e of AHS free zone throu gh effecti ve move ment contr ol Maint enanc e of ostric h expor ts by active survei llance	

Sub programme 4.1		Stra	itegic Goal:	To monit	or and mir	nimise anin	nal health ri	sks	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
		d AH S	mits issu ed for PRR S mov eme nt cont rol (161 303 pigs )	d ost ric h pro du cts		ex por ts by act ive sur vei lla nc e			
	To effecti vely contr ol the sprea d of contr olled anima I disea ses	Pr ev ent the spr ea d of do g rab ies to the W est ern Ca pe by me an s of va cci nat ion s	Tota I of 620 84 dog s & cats vacc inat ed agai nst Rabi es	90 00 va cci nat ion s	70 00 va cci nat ion s	Va cci nat ion of 17 50 0 do gs ag ain st Ra bie s	Vac cinat ion of 17 500 dog s agai nst Rabi es	Vac cinat ion of 17 500 dog s agai nst Rabi es	Vacci nation of 17 500 dogs again st Rabie s
To condu ct epide miolo gical survei llance on the occur rence of anima I disea ses to	To adeq uately monit or disea se risks on expor t farms (dairy , sheep , ostric	All far ms int en din g to ex por t to full y co mp ly wit	760 ostri ch farm s sam pled for epid emi ologi cal surv eilla nce 90% (171	>4 visi ts /far m/ ye ar - 95 % co mp lia nc e on init	>4 visi ts /far m/ ye ar - 10 0% co mp lia nc e on init	1 visi t per far m to ins pe ct reg ist ere d ex por t	1 visit per farm to insp ect regi ster ed exp ort ostri ch, dair y and	1 visit per farm to insp ect regi ster ed exp ort ostri ch, dair y and	1 visit per farm to inspe ct regist ered expor t ostric h, dairy and game farms to

Sub pr	ogramme 4.1	Stra	tegic Goal:	To monit	or and min	iimise anin	nal health ri	sks	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
enabl e livest ock produ cers to comp ete in the mode rn global econo my	h, poultr y, game ) to be able to certify expor ts	h the rel ev ant ex por t pro toc ols : Os tric h 44 8 Da iry 19 0 Ga me 10 Sh ee p 6	) exp ort dair y farm s visit ed 7 Regi ster ed gam e farm s insp ecte d 14 insp ectio ns to exp ort she ep farm	ial ins pe cti on	ial ins pe cti on	ost ric h, dai ry an d ga me far sto en sur e co mp lia nc e wit h ex por t req uir ent s	gam e farm s to ens ure com plian ce with exp ort requ irem ents	gam e farm s to ens ure com plian ce with exp ort requ irem ents	ensur e compl iance with expor t requir emen ts
To facilit ate the acces s to servic e delive ry and infor matio n and to suppo rt and capac itate new entra nts to stock farmi ng from the previo usly disad	Anim al health care and prima ry care trainin g Testin g again st certai n disea ses Vacci nation of stock	Co st eff ect ive ani ma l pro du cti on as rel ate d to go od ani ma l he alt h co ntr ol an du	s 32 proj ects and prev iousl y disa dva ntag ed com mun ities hav e bee n visit ed Exte nsio n servi ces and train ing of smal	35 pro jec ts in co nju nct ion wit h FS D	40 pro jec ts in co nju nct ion wit h FS D	De liv eri ng of en sio n ser vic es an d trai g to 9 pro jec ts in co nju nct ion k FS	Deli veri ng of exte nsio n servi ces and train ing to 9 proj ects in conj uncti on with FSD	Deli veri ng of exte nsio n servi ces and train ing to 9 proj ects in conj uncti on with FSD	Deliv ering of exten sion servic es and trainin g to 9 projec ts in conju nction with FSD

Sub prog	ramme 4.1	Strate	gic Goal: T	o monitor	and minin	nise anima	l health risk	S	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act uai 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
vanta ged comm unitie s		hu sb an dry pra cti se s to en sur e foo d se cur ity	l farm ers			D			

Sub progr	amme 4.2	Strategi	c Goal: To fa	cilitate and re	gulate export	t of food of an	imal origin		
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Qua ter 4

Sub pro	gramme 4.2	Stra	tegic Goal: To	o facilitate an	d regulate ex	port of food o	of animal origir	1	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re ln di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
To prom ote and facilit ate the expor t of anima l produ cts	Ensur e compl iance of all expor t establ ishme nts with stand ards set by impor ting count ries and intern ationa I stand ards.	Pa Ss an nu al intern al autis an d autis by outisid bodie s an d im por tin g co unt rie s.	All abat toirs audi ted and com plian t with exp ort stan dard s	All ex por t abl ish - me nts	All ex por t abl ish me nts	Au dit 25 % of ex por t ap pro ve d est abl ish - me nts	Audi t 25% of exp ort appr ove d esta blish - men ts	Audi t 25% of exp ort appr ove d esta blish - men ts	Audit 25% of expor t appro ved establ ishme nts
	Certifi cation of food of anima I origin	Ce rtif y all ex por t ap pli cat ion s	100 % exp orts certi fied	10 0% ex por ts cer tifi ed	10 0% ex por ts cer tifi ed	Ce rtif y 10 0% of eli gib le ex por ts	Certi fy 100 % of eligi ble exp orts	Certi fy 100 % of eligi ble exp orts	Certif y 100% of eligibl e expor ts

Sub pr	ogramme 4.2	Strat	tegic Goal: To	o facilitate an	d regulate ex	port of food o	f animal origir	ı	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
	Creat e expor t datab ase for food of anima I origin	Ac cur ate , uni for m an d co mp let e ex por t sta tist ics for foo d of ani ma l ori gin	All data in unif orm form at on prov incia I vete rinar y data bas e	Ma int ain	Ma int ain	0	0	0	0
	Evalu ate all applic ations for expor t of food derive d from anima I origin	Ev alu ati on rep ort s an d ex por t ap pro val wh ere ap pli ca ble	100 % of appli catio ns	10 0% of ap pli cat ion s	10 0% of ap pli cat ion s	Ev alu ate 10 0% of ex por t ap pli cat ion s	Eval uate 100 % of exp ort appli catio ns	Eval uate 100 % of exp ort appli catio ns	Evalu ate 100% of expor t applic ations

Sub pro	ogramme 4.2	Stra	tegic Goal: To	o facilitate an	d regulate ex	port of food o	of animal origin	ı	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or an ce M ea su re ln di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
	Colle ction of sampl es for the nation al chemi cal residu e- monit oring progr amm e	Co lle ct all sa mp les in the e per iod s peci fie d by D OA	All sam ples colle cted exce pt beef and feed	10 0% of sa mpp les col lec ted an d su bm itte d	10 0% of sa mpp les col lec ted an d su bm itte d	Co lle ct all sa mp les as pre scr ibe d by D OA col lec tio n sc he d d	Coll ect all sam ples as pres crib ed by DO A colle ction sche dule	Coll ect all sam ples as pres crib ed by DO A colle ction sche dule	Colle ct all sampl es as presc ribed by DOA collec tion sched ule
	Colle ction of sampl es for disea se survei llance as presc ribed by DOA or Sub progr amm e Anim al Healt h	BS E sa mp le col lec tio n AI sa mp le col lec tio n Ot her as req uir ed	100 % of sam ples colle cted	10 0% of sa mp les col lec ted	10 0% of sa mp les col lec ted	e Co lle ct 10 0% of BS E sa mp les as pre scr ibe d by D OA col lec tio n sc he dul e	Coll ect 100 % of BSE sam ples as pres crib ed by DO A colle ction sche dule	Coll ect 100 % of BSE sam ples as pres crib ed by DO A colle ction sche dule	Colle ct 100% of BSE sampl es as presc ribed by DOA collec tion sched ule

Sub prog	ramme 4.2	Strategi	c Goal: To fa	cilitate and re	gulate export	of food of ar	nimal origin		
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
	Obtai n chang es in releva nt intern ationa l requir emen ts to ensur e mark et acces s	Fol lo w de vel op- me nts of the foll ow ing int ern ati on al bo die s: OI E, Co de x Ali me nta riu s EC , Ne w Ze aland, Au str ali u S A	Link to: OIE Cod ex EC	Lin k to all rel ev ant bo die s an d foll ow pol icy de vel op- me nts ch an ge s	Link to all relev ant bodi es and follo w polic y deve lopm ent ch an ge s	0	0	0	0

Sub pr	ogramme 4.2	Strat	tegic Goal: To	facilitate and	d regulate ex	port of food o	of animal origin	1	
Strat egic Obje ctive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
	Incre ased perso nnel capac ity to suppo rt strate gic object ive	App oint ment of 1 Chie f Stat e Vete rinari an	0		Ap poi nt 1 Ch ief St ate Ve teri nar ian	Ad ver tis e po st of Ch ief St ate Ve teri nar ian Ex por t Co ntr ol	Inter view s	App oint men t of Chie f Stat e Vete rinar ian	0

Sub progra	mme 4.3		ic Goal: To pi s and food pro			nplementatio	n of hygiene r	nanagement p	ractices at
Strate gic Objec tive	Mea sura ble Obje ctive	Pe rf or m an ce M ea su re In di ca to r	Act ual 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4

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abaltorio       nes       al       ef       ef       ies         babattorio       nrae       sea       ibi       ibi       ibi         e       ent of       unu       unu       ouu       ouu         ne at       ent of       unu       ouu       ouu       ouu         ne at       ent of       ent of       ent of       ent of         ne at       ent of       oir       oir       oir       oir         ne at       ent of       ent of       oir       oir       oir         ne at       ent of       ent of       oir       oir       oir         noe       ent of       ent of       ent of       ent of         Provi       ent of       ent of       ent of       ent of         noe       ent of       for       mo       for         noe       ent of       for       ent of       for         noe       ent of       for       ent of       ent of         noe       ent of       for       ent of       ent of         for       ent of       ent of       ent of       ent of         for       ent of       ent of	hygien	ive	lo-				sa	ples	ples	es
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SS	e:	me	ine	S	25%	25%	of
me	64.4	nt	for	at	of	of	HTP
nt		at	all	at 25	HTP	HTP	(Red Meat)
Sy		20	Hi	%	(Re	(Re	Meat)
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Meat safety control by means of new meat safety regulati ons	Struct ural status report	No . of ab att oir s list ed for up gra din g	0	All lo w thr ou gh put ab att oir s	Fir st str uct ura I rep ort s iss ue d for all po ultr y ab att oir s Pr ogr es siv e str uct ura I po t s iss ue d for all po ultr y ab att oir s s s ue d for all po ultr y ab att oir s s s ue d for all po ultr y ab att oir s s s ue d for all po ultr y ab att oir s s s ue d for all po ultr y ab att oir s s s ue d for all po ultr y ab att oir s s s ue d for all po ultr y ab att oir s s s ue d for all po ultr y ab att oir s s s s ue d for all po ultr y ab att oir s s s s s s s s s s s s s s s s s s s	Str uct ura I rep ort s for 25 % of po ultr y ab att oir s 0	Stru ctur al repo rts for 25% of poul try abat toirs 0	Stru ctur al repo rts for 25% of poul try abat toirs Con stru c- tion al prog ress mee ting for all red mea t abat toirs	Struct ural report s for 25% of poultr y abatt oirs 0
	Imple ment a-tion of Hygie ne Mana geme nt Syste ms at all abatt oirs.	No . of sy ste ms im ple me n- ted in the Pr ovi nc e	Impl eme ntati on 2/16 syst ems	Im ple me n- tati on of 4/1 6 sy ste ms	Im ple me n- tati on of 6/1 6 sy ste ms	Ins tru cti on 2 HA S sy ste ms to ab att oir s	Impl eme nt 2 x HAS	Impl eme nt 2 x HAS	Audit 2 x HAS syste ms
Collecti on of sample s for the provinci al chemic al residue progra mme.	Colle ct all sampl es in the perio d specif ied by the progr amm e	Nu mb er of sa mp les col lec ted	20 sam ples for eac h of Beef , Mutt on, Pork , Chic ken	30 Sa mp les for ea ch of Be ef Mu tto n Po rk Ch ick en	40 Sa mp les for ea ch of Be ef Mu tto n Po rk Ch ick en	Co lle ct 10 sa mp les for ea ch sp eci es	Coll ect 10 sam ples for eac h spec ies	Coll ect 10 sam ples for eac h spec ies	Colle ct 10 sampl es for each speci es

Food safety awaren ess campai gn	Road show	Nu mb er an d eff ect ivit y of co m mu nic ati on	Roa d sho w tran slate d Four exhi bitio ns	12 ex hib itio ns in tar get ed are as.	3 ex hib itio ns in tar get ed are as	0	1 exhi bitio n	1 exhi bitio n	1 exhibi tion
	Appoi ntme nt of 4 meat inspe ctors dedic ated to the food safety awar eness progr amm e		One mea t insp ecto r app oint ed in Kha yelit sha	Ap poi-the nt of 1 addition all meat in pe to rs edic ate domain y to the ordinate and so program me	Ap point- ment of 2 addition all ment inspectors decided and ment of 2 addition all ment inspectors decided and ment y to the food safety aware news program ment of the set of	Ad ver tis e for 2 me at ins pe cto rs	Inter view s for 2 mea t insp ecto rs	App oint 2 mea t insp ecto rs	0
	Visits to prima ry schoo ls by meat inspe ctors and anim al healt h techni cians		9 Sch ools visit ed	Vis it 30 0 sc ho ols wit h ma rke d ch an ge in Per ce pti on	0	0	0	0	0

Food Safety Awaren ess Campai gn	Infor matio n pamp hlet on safe meat.	Nu mb er of pa mp hle ts dis trib ute d	Four pam phle ts crea ted, 1 in Xho sa, 3 in Engl ish. 500 distri bute d.	Act ive dis trib uti on of >2 00 0 co pie s in tar get as	Act ive dis trib uti on of >3 00 0 co pie s in tar get as.	Dis trib ute 75 0 pa mp hle ts.	Distr ibut e 750 pam phle ts.	Distr ibut e 750 pam phle ts.	Distri bute 750 pamp hlets.
	Numb er of poste rs distrib uted	0	0	0	Dis trib ute 10 0 po ste rs	Dis trib ute 25 po ste rs	Distr ibut e 25 post ers	Distr ibut e 25 post ers	Distri bute 25 poste rs
	Publi sh article s on meat safety in medi a		0	0	Pu bli sh 1 arti cle in 25 % of co m nit y ne ws pa per s	Pu bli sh in 25 %	Publ ish in 25%	Publ ish in 25%	Publis h in 25%
Cooper ation with E- and N- Cape provinc es	Cross borde r audits of abatt oirs	Nu mb er of co op era tio n visi ts an d au dit s	2 mee tings No audi ts	1 visi t h 3-7 ab att oir s au dit ed	0	0	0	0	0
Increas e the manag ement capacit y of the Sub progra mme	Appoi nt a Deput y Direct or to mana ge local meat safety	De put y Dir ect or for loc al me at saf ety	0	0	Fill po st	Ad ver tis e po st of De put y Dir ect or: Me at Sa fet y.	Inter view s	App oint men t of Dep uty Dire ctor	0

Constr	Abatt	Ab	0	0	Со	Co	Obt	Appl	Tend
uction	oir in	att			nst	ncl	ain	y for	ers
of an	Khay	oir			ruc	ud	suita	fund	for
abattoir	elitsh	со			tio	е	ble	ing	constr
in	а	nst			n	bu	pre		uction
Khayeli		ruc			of	sin	mise		
tsha		ted			ab	es	S		
		in			att	S			
		Kh			oir	pla			
		ay			Kh	n			
		elit			ay				
		sh			elit				
		а			sh				
					а				

Sub progran	nme 4.4	Strateg	ic Goal: Ren	der an efficier	nt and approp	oriate Veterina	ary Diagnostic	Service	
Strateg ic Objecti ve	Mea sura ble Obje ctive	P e rf o r m a n c e M e a s u r e I n d i c a t o	Act uai 200 5/0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Qu arte r 2	Qu arte r 3	Quar ter 4
Quality Manage ment System	Put in place Stand ard Oper ating Proce dures (SOP' s) and mana ge a monit oring syste m	r % of th e m et h o d a n d e q u i p m e t S O P s c o m pl et e d	90	99	95	92	95	95	95

	1	-	-	-			-	r	
		In te r n al a u di ts of te st s c a rr ie d o ut	18	60	10 0	15	15	15	15
		In te r - la b o r at o ry te s t b at c h e	24	24	36	10	2	10	2
Food safety monitori ng	Incre ased monit oring of expor t and local mark et abatt oirs and impor ted produ cts	s S a m pl e s of i m p o rt e d p r o d u ct s a n d fr o m e x p o rt a b at to ir s	163 5	2 40 0	2 70 0	60 0	600	600	600

	R esi d u e m o ni	344	12 0 inc rea se to 16 0	16 0	40	40	40	40
	to ri n g of a b at							
	to ir produ ct s(i n hi bi to							
	n hi to ry s u b st a n c							
	e s)							
	M ic r o bi o g y s a m pl e s to m o ni	0	1 500 - due to vaca ncie s in 2005 /200 6 this must be drast ically redu ced to 200		0	0	0	200
	to r lo c al m a rk et a b at to ir s		200					

Increase	Staff	N	2	2	2	3	3	3	2
expertis	regist	u	2	2	2	5	5	5	2
e	ered	m							
through	with	b							
through training	tertiar	e							
uannig	lei liai	r							
	y institu	of							
	tions	st							
	and	af							
	compl	f							
	eting	r							
	post-	e							
	post- gradu	e							
	gradu ate	gi st							
	trainin	e							
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		n							
		g							

		N	0	2	3	0	0	0	2
		u mb e r f th ta c o mpl te e d p o st - g r a d u tt e tr ai ni n g s u c c e s fi ll ly							
Perform PCR procedur es	Creat e the labor atory space and provid e the resou rces to perfor m PCR proce dures	B uidaboratorytohousePCRsection	Buil ding stat ed	R 1,5 m (W ork s pro gra m me )		Ab out 50 % pro gre ss wit h bui Idi ng	Com pleti on of build ing Mov e equi pme nt in and iden tify prob lems to be corr ecte d	Buil ding and surr oun ds com plet ed in acco rdan ce with spec ificat ions	

	٨	100	6.	<u></u>	1	Com	Cali	Dorfor
	A	Acq	Ca	Ca		Com	Cali	Perfor
	С	uire	libr	libr		miss	brat	m Avian
	٩ <sub>.</sub>	d	ate	ate		ionin	e	Avian
	ui	equi	eq	eq		g of	equi	Influe
	r	pme	uip	uip		equi	pme	nza PCR
	е	nt	me	me		pme	nt.	PCR
	е	and	nt	nt		nt	Vali	test
	٩ <sub>.</sub>	reag	an	an		by	date	as a
	ui	ents	d	d		sup	test	stand
	р		val	tak		plier	proc	ard
	m		ida	e		S	edur	diagn
	е		te	par			e for	ostic
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			ce	int			n	dure
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	S		Val	Ř		Fill	Vali	Inter-
	ta ff		ida	21		tech	date	labor
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Sub programme §	5.1	to ena	ble agricul	o research, d tural produce and marketing	ers to compe	te in the mo	iate agricult dern global	ural techno economy	ologies and to
Strategic Objective	Measurable Objective	P erfo r m a n c e M e a s u r e I n d i c a t o r	A c t u a I 2005 / 06	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u a rt e r 2	Q u r t e r 3	Q u rt e r 4

Sub programme	5.1	to ena	able agricul	Itural produce	develop and a ers to compet g constraints	dapt approp te in the mo	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P e f o r m a n c e M e a s u r e I n d i c a t o r	A c t u a I 2005 / 06	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u a rt e r 2	Q u r t e r 3	Quarter 4
To expand the research and human capacity in the fields of animal production, plant production and resource utilisation	Establish three research institutes for Plant, Animal production and Resource utilisation	r Struct ureapproved Structurefunded	l d entiify new programme and execute/fiil	Moti vate fund s for ada pted stru ctur e	Imp lem ent ada pte d pro gra mm e stru ctur e (if fun ded )	Im pl e m en t add ap te d pr og ra m m e str uc tur e (if fu nd ed )	l m e m e nt a d a p t e d p r o g r a m m e st r u ct u r e (fu n d e d ) ) i i e	Implement adapted programme structure (if funded)	ー m b e m e tt a d a b e d b r o g r a m m e st r u tt u r e (ff u n d e d )

Sub programme	5.1	to ena	ble agricu	To research, Itural produc and marketin	cers to comp	bete in the i	opriate agrie modern glo	cultural teo bal econor	chnologies my and to
Strategic Objective	Measurable Objective	P e ff o r m a n c e M e a s u r e I n d i c a t o	A c t u a l 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u art e r 2	Q u r t e r 3	Q u rt e r 4
To identify and prioritise research needs of commercial and resource- limited producers in agriculture in a participatory manner	Participate in: industry organisations, district coordinating committees	r 8 m e et in g s 4 m e et in g s	8	8 mee tings 4 mee tings	8 me etin gs 12 me etin gs	2 m ee tin gs 3 m ee tin gs	2 m et in g s 3 m e et in g s	2 meet in gs 3 meet in ge	2 m et in g s 3 m et in g s
To evaluate new research projects in the fields of animal production, plant production and resource utilisation at Research Project Committee	Evaluate research projects per meeting	4 o m m tt e e m e et in g s a n n u a ly	0	0	4 me etin gs	1 m ee tin g	1 e et in g	s 1 m e e t i n g	1 e et in g

Sub programme	9 5.1	to ena	able agricul	tural produce	develop and a ers to compe ig constraints	ete in the m	priate agricu odern glob	iltural teci al econon	hnologies ny and to
Strategic Objective	Measurable Objective	P e rf o r m a n c e M e a s u r e I n d i c a t o r	A c t u a I 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u rt e r 2	Q u r t e r 3	Q u at e r 4
To execute research projects in a multi- disciplinary way based on the prioritisation of needs from commercial producers and emerging farmers and to evaluate and adapt international technologies to local conditions	Number of projects	R e a c hi n g of p r oj e ct g o al s	1 7 2	Exe cute 180 proj ects	180 proj ect s (11 5 proj ect s on ani mal s, 50 on pla nts and 15 on res our ce utili zati on)	18 0 pr oj ec ts	1 8 0 p r oj e ct s	1 8 0 r o j e c t s	18 0 p r oj e ct s

Sub programme 5.	1	to enab	ole agricul	tural produc	develop and a ers to compe ng constraints	dapt appropr te in the mo	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P erf ormanceM easureIndicat	A c t u a I 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u a rt e r 2	Q u r t e r 3	Q u rt e r 4
To disseminate results from cutting-edge research to extension officers for implementation on farm level (commercial and emerging sector)	Scientific dissemination of research information	or In cr easethepoolofscientificinformation,enhancedecision - makingabilitiesandscientifi	8 3 6 8 9 8 9	50 scie ntific publi catio ns 65 semi - scie ntific and pop ular pap ers 50 con gres s pap ers 75 lectu res at farm ers' days	50 sci enti fic pub lica tion s 65 se mi- sci enti fic and pop ular pap ers 50 con gre ss pap ers 75 lect ure s at far mer s' day s	15 sc ie nti fic pu bli ca tio ns 15 se mi - sc ie nti fic an d po pu lar ape rs 15 co ng re ss ape rs 15 le ct u sta tio ns 15 se ie nti fic pu bli ca tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se ii fic a tio ns 15 se se ns 15 se se sa sa se sa sa sa se sa sa se sa sa sa sa sa sa sa sa sa sa sa sa sa	15 scientific publication s 15 semi-scientific and popular papers 15 congresspo	10 scientific publications 15 semi-scientific and populo	10 scientific publication s 20 se mi-scientific and popular papers 10 congressp

Sub programme 5.	1	to ena	ble agricul	tural produce	levelop and a ers to compet g constraints	dapt appropr e in the mo-	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P e rf o r m a n c e M e a s u r e I n d i c a t o r	A c t u a l 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u te r 1	Q u a rt e r 2	Q u r t e r 3	Q u rt e r 4
To promote networking between the local research fraternity and world-renowned experts and expert groups internationally on the PROTEA project	Establish international network Joint projects	N u m b e r of s u c c e s s f u n et w o rk s	R o I I o u t s u s p e n d e d d u e t o u t s u s p e n d e d d u e t r e s t r i c t i s u s p e n d e t i s u s	Roll out 3 joint proj ects Fun d and exec ute joint proj ects (3) – EU fund ing pen ding	0	0	0	0	0

Sub programme 5.	1	to ena	ble agricul	tural produce	levelop and a ers to compet g constraints	dapt appropr e in the mo	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P erfor manceM easurelndi cator	A c t u a l 2005/06	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q ar te r 1	Q u a rt e r 2	Q u r t e r 3	Q u rt e r 4
To establish a centralised gene bank in order to protect and conserve indigenous plants of commercial value (PROTEA project)	Establish international network Joint projects	N u m b e r of s u c c e s s f u l n et w o rk s	Roll out suspended due to budget restrictions	Desi gn proj ects (3) fund and exec ute – EU fund ing pen ding	0	0	0	0	0

Sub programme 5.	1	to ena	ble agricul	tural produce	levelop and a ers to compet g constraints	dapt appropr e in the mo	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P erformanceM easureIndicator	A c t u a l 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u a rt e r 2	Q u r t e r 3	Q u rt e r 4
To expand the analytical capacity of the Department by upgrading and accrediting of the analytical laboratory (PROTEA project)	Establish international network Joint projects	N u m b e r of s u c c e s s f u u c c e s s f u u n e t w o r k s	Roll out suspended due to budget restrictions	Fun d and roll out 3 joint proj ects - EU fund ing pen ding	0	0	0	0	0

Sub programme 5.	1	to ena	ble agricul	tural produce	levelop and a ers to compet g constraints	dapt appropr e in the mo	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P erfor m ance M e asur e I n d i c ator	A c t u a l 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q ar te r 1	Q u a rt e r 2	Q u r t e r 3	Quarter 4
To expand the GIS capacities and satellite technologies in order to support the Spatial Development Framework of the Province (PROTEA project)	Establish international network Joint projects	N u m b e r of s u c c e s s f u n et w o rk s	Roll out suspended due to budget restrictions	Plan joint proj ects (3) and moti vate for fund ing- EU fund ing pen ding	0	0	0	0	0

Sub programme 5.	1	to ena	ble agricul	tural produce	develop and ac ers to compet g constraints	dapt appropr e in the mo	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P e ff o r m a n c e M e a s u r e I n d i c a t o r	A c t u a I 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u te r 1	Q u a rt e r 2	Q u r t e r 3	Q u rt e r 4
To incorporate a biotechnology research portfolio, which will support agriculture by exploiting new areas of production, especially of unique products.	Functional biotech facility	Id entifypartnersEstablishworkingrelationsPlanunit	Roll out suspended due to budget restrictions	Moti vate for fund s	0	0	0	0	0

Sub programme	5.1	to ena	ble agricul	tural produce	develop and a ers to compet ig constraints	dapt appropi te in the mo	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P erfo r m a n c e M e a s u r e I n d i c a t o	A c t u a l 2005 / 06	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u a rt e r 2	Q u r t e r 3	Q u r t e r 4
To study the effects of climate change (Global Warming) on agriculture in the Western Cape.	Number of projects	r R e a c hi n g of p r oj e ct g o al s	Discussed with stakeholders	Desi gn, fund and exec ute proj ects	De vel op acti on pla n for agri cult ure - alig n proj ect s to pla n	Ali gn pr oj ec ts	A li g n r oj e ct s	A I g n p r o j e c t s	A li g n p r o e ct s

Sub programme 5.1		to ena	ble agricul	tural produce	levelop and a ers to compet g constraints	capt appropr e in the mo	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P erfor manceM easur eIndi cator	A c t u a I 2005 / 06	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u rt e r 2	Q u r t e r 3	Q u e r 4
To support research of new agricultural industries (i.e. honeybush) with financial support or collaborating on projects.	Funding of research projects of new industries	N u m b e r of p r oj e ctt s ln d u stri e s fu n d e d	Funded 4 honeybush projects and 2 persimmon projects	Fun d 4 proj ects hon eyb ush tea	244	0	0	0	0

Sub programme 5.4	1	to ena	able agricul	tural produc	develop and a ers to competing constraints	dapt appropr e in the mo	iate agricult dern global	ural techno economy	ologies and to
Strategic Objective	Measurable Objective	P e rf o r m a n c e M e a s u r e I n d i	A c t u a I 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u a rt e r 2	Q u a r t e r 3	Q u rt e r 4
To expand upon esearch on regetables and alternative crops, sepecially for ood security and poverty relief	Establish vegetable research unit Establish demonstration trials Training of emerging farmers Map of honeybush tea in Western Cape	<b>c a t o r N</b> u mb e r of r e s e a rc h p r oj e ct s o n v e g e - ta bl e s a n d al te r n ativ e cr o p s N u mb e r of	5 research projects on vegetables and alternative crop	5 rese arch proj ects on veg etab les and alter nativ e crop s 4 dem onst ratio n trials	4 res ear ch proj ect s on veg eta ble s and alte rnat ive cro ps 2 de mo nstr atio n trial s Trai n 45 em ergi ng far mer s in mar ket acc ess req uire far far mer s in mar ket acc ess req uire far far mer s in mar ket acc ess req uire far far mer s in mar ket acc ess req uire far hill in mar ket acc ess req uire far mer s in mar ket acc ess req uire far mer s in mar ket acc ess req uire far mer s in mar ket acc ess req uire far mer s in mar ket acc ess req uire far mer s in mar ket acc ess req uire far mer s in mar ket acc ess req uire far mer s in mer s in mar ket acc ess req uire far mer s in mer s in mar ket acc ess req uire far mer s in mer s in hital s far mer s in hital s far mer s in hitac ess req uire far s far mer s in hitac ess req uire far s far hita hitac ess req uire far s far hitac ess far far mer s s far hita far s far far hita far hitac far s far hita hita far hita far hita hita hita hita hita hita hita hita	1 re se ar ch pr oj ec t on ve ge ta b es an d t er na tiv e cr op s 1 de mon str ai on tia l es an d t er na tiv e cr op s 1 far far far far far far far far far far	1 r e s e a r c h p r oj e c t s o n v e g et a bl e s a n d al te r n ative c o p s	1 research project on vegetables and alternative crops	1 r e s e a rch p r o e c o n v e ge a b e s a nd a t r n a iv e c o p s

Sub programme	5.1	to ena	ble agricul	tural produc	develop and cers to comp ng constraint	bete in the i			
Strategic Objective	Measurable Objective	P e ff o r m a n c e M e a s u r e I n d i c a t o	A c t u a l 2005 / 06	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u rt e r 2	Q u r t e r 3	Q u a rt e r 4
To embark upon a programme of game research, including the improvement of existing species in South Africa - this would also include the use of biotechnology	Establish game research unit. Identify research partners	r N u b e r of p r oj e ct s o n g a m e fa r m in g	Pi lo t u n d er w a y	Allo cate proj ects to stak ehol ders and impl eme nt	Ide ntif y proj ect s fro m sur vey – roll out if fun ded	R oll ou t pr oj ec ts if fu nd ed	R ol v r oj e ct s if fu n d e d	R o I I o u t p r o j e c t s i f u n d e d	R ol I o utt p r oj e ct s if fu n d e d

Sub programme 5.4	1	to ena	ble agricul	tural produce	develop and a ers to compet g constraints	dapt appropr te in the mo	iate agricult dern global	ural techn economy	ologies and to
Strategic Objective	Measurable Objective	P erformanceMeasureIndicato	A c t u a I 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q u ar te r 1	Q u a rt e r 2	Q u r t e r 3	Q u a rt e r 4
To expand the aquaculture programme of the Institute for Animal Production	Fully operational programme	r A q u a c ull tu r e r e s e a rc h a n d e xt e n si o n to W e st e r n C a p e	0	0	Ap poi nt aqu acu ltur e ext ens ion offi cer Tw o ne w aqu acu ltur e proj ect s Att end Fis h and Aq uac ultu re tas k tea m me etin gs on qua trerl y bas is	A pp oint aqua uu uu re exension officer Startivith on enew project Attendifish and A quaduture task te ammeetings on quadutated and the starting of the start	A tt e n d Fi s h a n d A q u a c ul tu r e ta s k te a m m e et in g s o n q u a rt e rl y b a si s	Start with one new project Attend Fish and Aquacult.	A tt e n d Fi s h a n d A q u a c u tu r e ta s k te a m m e et in g s o n q u a rt e rl y b a si s

Sub programme	5.1	to en	able agricu	Itural produc	develop and a cers to compe ng constraints	te in the m	priate agricu odern globa	itural techr I economy	nologies and to
Strategic Objective	Measurable Objective	P erformanceM easureIndicato	A c t u a I 2 0 0 5 / 0 6	200 6/0 7 Esti mat e	20 07/ 08 Bu dg et	Q ar te r 1	Q u a rt e r 2	Q u r t e r 3	Quarter 4
To mentor previously disadvantaged post-graduate students through the Young Professional Programme	Number of YPP's mentored	r C o m pl e - ti o n of Y P P 's M a st e r st u di e s s	Successful IJymentor PP,	Suc cess fully men tor 7 YPP 's	Suc ces sful ly me ntor 4 YP P's	S uc ce ss ful ly m en tor 4 Y P P' s	S u c c e s s f ul y m e nt o r 4 Y P P 's	Successfullymeentor YPP'	Successfulymentor4YPP's
To mentor internship students from tertiary institutions	Number of interns mentored	C o m pl et io n of p r a ct ic al p e ri o d	<u> </u>	0	6 inte rns hip stu den ts	6 int er ns hi p st ud en ts	6 in te r s hi p st u d e nt s	s 6 in te rn s hi p st u d e nt s	6 in te r n s t u d e nt s

Sub programme 5.2	Strategic Goal: including the dev						earch infor	mation to	o clients
Strategic Objective	Measurable Objective	P e rf o r m a n c e M e a s u r e I n d i c a t o	A c t u a I 2 0 0 5 / 0 6	2 0 6 / 0 7 E s ti m a t e	200 7/0 8 Bu dge t	Q ua rte r 1	Q u a rt e r 2	Q u a rt e r 3	Q u r t e r 4

To package	Website with new	U	U	U	Upd	Up	U	U	U
research	information	р	р	р	ate	dat	р	р	р
information and		g	g	g	and	e	d	d	d
results into an		r	r	r	impr	an	at	at	а
easy accessible		а	а	а	ove	d	е	e	t
and popular		d	d	d	web	im	а	а	е
format, leading to	Compilation of	е	е	е	site	pro	n	n	
the	information	d		w		ve	d	d	а
implementation of	packages	w	W	е		we	i	i	n
new technology		е	е	b		bsi	m	m	d
on farm level		b	b	si	6	te	р	р	
		si	S	te	info		r	r	i
To develop a	Organising	te	i		pack		0	0	m
strategy to	information		t		S		v	v	р
convert the	dissemination		е		per	2	е	e	r
research Rand	events				instit	inf	w	w	0
into an				1	ute	ор	е	e	v
information Rand		N		2		ac	b	b	е
	Organise school	u		in		ks	si	si	
	days for learners	m	1	fo		per	te	te	w
	to experience	b	0	р	Two	ins			e
	agriculture and	е		а	infor	titu			b
	research	r	i	С	mati	te	2	2	s i
		of	n	k	on		in	in	i
		in	f	S	days		fo	fo	t
		fo	0	р			р	р	е
		р		е	Two	On	а	а	
		а	р	r	scho	е	С	С	
		С	а	in	ol	inf	k	k	
		k	С	st	days	or	S	S	
		S	k	it		ma	р	р	
			S	ut		tio	е	e	
				е		n	r	r	
			р			da	in	in	0
		N	e			У	st	st	
		u	r				it	it	
		m				Tw	ut	ut	
		b	i			0	e	е	0
		е	n			SC			
		r	S			ho	0	0	
		of	t			ol	n		
		е	i			da	е		
		v	t			ys	in		
		е	u				fo	0	
		nt	t				r		
		S	е				m		
							at		
							io		
		N					n		
		u					d		
		m					а		
		b					У		
		е							
		r					0		
		of							
		d							
		а							
		У							
		S							
								1	

Sub programme	5.3			establish and partment and t					
Strategic Objective	Measura ble Objective	Per for ma nce Me asu re Indi cat or	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Q u a rt e r 1	Q u a rt e r 2	Q u r t e r 3	Q u a rt e r 4

Sub programme 5.3							and demons in other resea		
Strategic Objective	Measura ble Objective	Per for ma nce Me asu re Indi cat or	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Q u a rt e r 1	Q u a rt e r 2	Q u r t e r 3	Q u rt e r 4
To establish and support on-farm trials and demonstration blocks in collaboration with researchers To maintain and improve research infrastructure To strategically develop and maintain research farms for future experiments in animal production and plant production	Upgrade seven research farms	or Upg rade two rese arch farm s per ann um	Tw o res ear ch far ms su cc es sfu lly up gra de d	Upg rade the rem ainin g 3 rese arch farm s	Up gra de 3 far ms an d ma int ain the res t Ro II out tec hni cal co m mit tee s per far m - me eti ng s ev ery qu art er	U pg r a d e 3 fa r m s a n d maintain the r e st Rol I o ut te c h ni c al c o mmitt e e s p e r fa r m – m e et in g s e v e ry q u a rt e r	U pg r a d e 3 fa r m s a n d maintain the r e st Rol I o ut te c h ni c al c o mmtt e e s p e r fa r m – m e et in g s e v e ry q u a rt e r	Upgrade 3 farms and maintain the rest Roll out technical committees per farm	Upgrade3farmsandmantiantherest Rollottechnicalcommitteesperfarm – meteingseveryquarter

Sub programme 5.3		Strategic researche	Goal: To e ers of the dep	establish and partment and	d support on I to establish	-farm trials and maintain	and demons other resea	nd demonstration blocks to other research infrastructure		
Strategic Objective	Measura ble Objective	Per for ma nce Me asu re Indi cat or	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Q u a rt e r 1	Q u a rt e r 2	Q u r t e r 3	Q u a rt e r 4	
To expand and maintain nfrastructure of the Department	Continuous improveme nt on infrastructur e xpansion as required	Ann ually dete rmin ed in colla bora tion with Dep artm ent of Publ ic Wor ks Impr ove d mai nten anc e			Pr oje cts to the val ue of R3 mil lio n to be ex ec ute d Day to day main tena nce acco rding to requ ests from Prog ram mes	E x e c ut e p r oj e ct s in c ol a b o r at ion wit h P u blicW o rk s E x e c ut e maint e n a n c e a c c o r di n g to jo b r e q u e st s	Executeprojects in collaboration with PublicWorks Executemainten anceaccording to jobrequests	Execute projects in collaboration with Public Works Execute maintenance acco	Executeprojects in collaboration with Public Works Executem ainten an ceaccording to jobrequests	

Sub programme 5.3	3	Strategic research	Goal: To e ers of the de	establish and partment and t	support on-t to establish a	farm trials and maintain	and demons other resea	nonstration blocks to esearch infrastructure		
Strategic Objective	Measura ble Objective	Per for ma nce Me asu re Indi cat or	Ac tu al 20 05 /0 6	200 6/0 7 Esti mat e	20 07 /0 8 B ud ge t	Q u a rt e r 1	Q u rt e r 2	Q u r t e r 3	Q u rt e r 4	
To skill and re- skill workers on research farms	Improveme nt of skills and career pathing of workers	Skilli ng and reski lling of work ers acco rdin g to skill s plan	0	Skill s plan ann ually dete rmin ed	Ski Ils pla n an nu all y det er mi ne d per res ear ch far m	T rai n e m pl o y e e s a c c o r di n g to s ki II s pl a n p e r fa r m	T r ai n e m pl o y e e s a c c o r d n g to s ki II s pl a n p e r fa r m	Train employees according to skills plan per farm	T rai n e m pl o y e e s a c c o r di n g to s ki II s pl a n p e r fa r m	

Sub Programme 6.1         Strategic Goal: Manage marketing services effectively	Programme 6.1
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Strategic Objective	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	A c t u a l 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q u rt e r 1	Q rte r 2	Q ua rte r 3	Q ua rte r 4
To develop a representative set of enterprise budgets using Micro Combud computerised model for different environ- mental, management, geographic and ownership combinations	Develo p / update user friendly model (Comb ud) to do budget s for comme rcial farmers / new entrant s to agricult ure	Enh anc ed sou nd deci sion maki ng abilit ies as refle cted by the num ber of enq uirie s for Com bud s	Trained 12 users/personnel Updatedatabase Attend to faults in programme	Fin ali se per sonn el structure Cop mile 70 ne w bu dg ets Ad mi nis trat e databas e De el op ne w modul es on databas e Evu ate LR AD far mi ni co mi un tri ion wit h SD	Upg rade Micr o Com bud Recr uit pers onn el Emp loy pers onn el Upd ate old bud gets Com pile 70 new bud gets with mor e emp hasi s on new cutu re	O n g O n g oi n g 2 0	On goi ng Ap poi nt 1 offi cer On goi ng 20	On goi ng 20	On goi ng Ap poi nt 1 offi cer On goi ng 10

## Strategic Goal: Manage marketing services effectively

Strategic Objective	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	A c u a I 2 0 5 5 / 0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q u rt e r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
To give advice and disseminate results by using appropriate channels	Establi sh/ update existing channe Is	Enh anc ed sou nd deci sion maki ng abilit ies thro ugh publio catio ns & invit ed lectu res	3 3 2	On req ue st	On requ est	O n e q u e st	On req ue st	On req ue st	On req ue st
To do the ex ante economic / financial evaluation of business plans in order to ensure their viability	Develo p more detaile d evaluat ion techniq ues to measur e viability	Enh anc ed sou nd deci sion maki ng abilit ies	2 9	29	29	7	7	7	8
To develop reference farm management study groups in order to support emerging farmers	Establi sh study groups to ensure that, with record keepin g as tool farming operate s on a sound financi al basis	Enh anc ed sou nd deci sion maki ng abilit ies	0	Ex pa nd stu dy gro up s to mo re are as (10 ) Do co mp ari so bet we en gro up s	Exp and stud y grou ps to mor e area s (12) Do com pari sons betw een grou ps	2	3	3	4

Sub Programme 6	5.1	Strategic Goal: Manage marketing services effectively									
Strategic Objective	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q u a rt e r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4		
Agricultural Economics support of a sustainable natural resource base in the Western Cape	Resear ch on relevan t environ mental econo mics topics Public dissemi nation of researc h	Enh anc e long - term strat egic deci sion - maki ng relat ed to envi ron tal eco nom ics	3 s ci e trifi c p a p e rs 3 r e s e a rc h r e p o rt s 2 s u rv e y s	0	Esta blish Envi ron men tal Res ourc e Eco nom ics Divi sion Con duct 2 proj ects on wate r and land Publ ish 3 pap ers	A p point D iv is io n H e a d S ta t i t i c al a n al y si s		1 Art icl e	Fin al rep ort 1 Pa per		

Sub Programme 6	5.1	Strategic Goal: Manage marketing services effectively								
Strategic Objective	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	A ctua I 2005 /06	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q u rt e r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4	
Expand the marketing support capacity of the Department	Provide busine ss linkage s to resourc e poor farmer project s	Impr ove d mar ket acce ss as indic ated by the num ber of proj ects/ com mun ities sup port ed			Sup port 15 proj ects/ com mun ities in mar ketin g their prod ucts	S u p p o rt 3 p r oj e ct s/ c o m m u ni ti e s in m a rk et in g th ei r p r o d u ct s	Su pp ort 4 pro jec ts/ co m mu niti es in ma rke tin g the ir pro du cts	Su pp ort 4 pro jec ts/ co m mu niti es in ma rke tin g the ir pro du cts	Su pp ort 3 pro jec ts/ co m u niti es in ma rke tin g the ir pro du cts	

## Strategic Goal: Manage marketing services effectively

Strategic Objective	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	A ct u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q u rt e r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
To research product differentiation, marketing and trade opportunities for the WC agricricultural products	Executi on of scientifi c project s	Acc ess to rele vant and timel y mar ket infor mati	1 1 2	7 20	8 22	2	2 6	2 5	2
		on thro ugh: Sem i scie ntific repo rts Pres s rele ases Mar ket repo rts	8	14	16	4	4	4	4
Give advice and disseminate research results to facilitate the uptake of marketing opportunities with specific emphasis on resource poor farmers	Dissem ination of marketi ng, trade and agribus iness researc h results to selecte d target	Disse minati on of marke t inform ation throug h popul ar article s	1	12	9 articl es	2	3	2	2
	groups	Disse minati on of marke t inform ation throug h scienti fic public ations			6 pap ers	1 p e r	1 pa per	3 pa per s	1 pa per

Sub Programme	Sub Programme 6.1		Strategic Goal: Manage marketing services effectively									
Strategic Objective	Meas urabl e Objec tive	Per for ma nce Me asu re Indi cat or	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	200 7/0 8 Bu dge t	Q u a rt e r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4			
		Disse minati on of marke t inform ation throug h prese ntatio	1 0	22	32 pres enta tions	7 p r e s e nt at io n s	9 pre se nta tio ns	9 pre se nta tio ns	7 pre se nta tio ns			
Identify opportunities for agricultural cooperatives to enhance, governance structures and entrepre-neurship	Suppor t develo pment of agricult ural cooper atives	ns Dev elop men t of agri cultu ral coo pera tives as indic ated by proj ects sup port ed			Sup port 10 proj ects to esta blish coo pera tives	S u p p o rt 2 p r oj e ct s to e st a bl is h c o o p e r at iv e s	Su pp ort 3 pro jec ts to est abl ish co op era tiv es	Su pp ort 3 pro jec ts to est abl ish co op era tiv es	Su pp ort 2 pro jec ts to est abl ish co op era tiv es			

Sub Programme 6.2

Strategic Goal: Manage Macro economics and statistics effectively

Strategic Objective	Measura ble Objective	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
To disseminate agricultural statistics through appropriate channels	Disseminati on of information to selected target groups	Su pp ort rati on al de cisi on ma kin g by pro vid ing GI S- ba se d do cu me nts	Fo ur offi ls trai ne d in AR CV IE W 3.3	De vel op S ca pa cit y	Str en GI S ca pa cit y	Re gis ter a GI S ca se stu dy	Co nd Uct GI S ca se stu dy	Co mp let e GI S ca se stu dy	Pla n an d list thr ee fut ure GI S ca se stu die s
			Ac ce ss to tim ely inf or ma tio n Tr an sp a- ren cy	Th ree ap oi nt me nts at Els en bur g	Fin ali se per so nn el str uct ure	Reta in com pete nt pers onne l thro ugh moti vatio n and pers onal deve lopm ent	Co nd uct per so nal ne ed s as se ss se st wit h ea ch	Pla n car eer pat h	Init iat e co urs es an d re me dia I act ion s if ne ed
		Ac ce ss to tim ely inf or ma tio Tr an sp a- ren cy	Tw o ne w dat ab as es de vel op ed	Str en gth en ele ctr oni c ac ce ss ca pa ctt y	Ex pa nd ele ctr oni c ac ce ss	Init iat e Intr an et dis cu ssi on s	Im ple nt Intr an et ac ce ss	Ex pa nd on Intr an et ac ce ss	Inv est iga te Int ern et ac ce ss

Sub Program	nme 6.2	Strat	Strategic Goal: Manage Macro economics and statistics effectively									
Strategic Objective	Measura ble Objective	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4			
		Val ue- ad de d inf or ma tio n av ail abl e for im pro ve d de cisi on ma kin g	0	Str en gth en ec on om etri cs ca pa cit y	Tr an sfe r ec on om etri cs ca pa cit y to ma cro ec on om ics	Pr ovi de ec on om etri st wit h sel ect ed dat as ets	Pr ovi de ec on om etri st wit h sel ect ed dat as ets	Pr ovi de ec on om etri st wit h sel ect ed dat as ets	Pr ovi de ec on om etri st wit h sel ect ed dat as ets			

Sub Progran	nme 6.2	Strate	egic Goal: Ma	anage Macro	economics a	and statistics	effectively		
Strategic Objective	Measura ble Objective	Pe rf or m an ce M ea su re In di ca to r	Ac tu 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
		Se am les s co op era - tio n wit h ext ern al rol epl ay ers	Co nta ct Or ga nis ed Ag ric ult ure in att e far me r dab as e Pr es ent ato s to Ge na ed na, ric ult ure in att e far me r to init in to init e to init i init e to init i init i init e init i i i init i init i i i i i i i i	5x Pr es en-tatii on s at reg ion al far me r uni on me eti ng s (fe ed ba ck)	7x Pr es ent ati on s at reg ion al far me r uni on me eti ng s /far me rs' da ys	1x Pr ess en-tatii on at reg ion al far me r uni on me etii ng s/ far me rs' da ys	2x Pr es en-tatii on s at reg ion al far me r uni on me etii ng s/ far me rs' da ys	3x Pr es en tati on s at reg ion al far me r uni on me eti ng s/ far me r s/ far ys	1x Pr es en- tati on al far me r uni on me eti ng s/ far me rs' da ys

Sub Programmers Strategic	Measura	Pe	Ac	20	20	and statistics Q	Q	Q	Q
Objective	ble Objective	re rf or m an ce M ea su re In di ca to r	tu al 20 05 /0 6	06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	y ua rte r 1	ua rte r 2	ua rte r 3	ua rte r 4
To support sound decision making based on scientific quantitative information	Developme nt of a series of datasets (Social Accounting Matrices)	Av ail abi lity of dat as ets	4	Re vis dat as ets	Up dat e dat as ets to ne w ba se ye ar	Up dat e agr icu ltur al dat a in SA SA M	Up dat e tra de an d tari ff dat a SA SA M	Re vis e ma cro SA M tot als	Re vis e reg ion al SA Ms
		Ma cro - ec on om ic pol icy an aly sis	7	8 ca stu die s	3 ca se stu die s	1 ca se stu dy	1 ca se stu dy		1 ca se stu dy
		Re se arc h rep ort s	7	6 rep ort s	6 rep ort s	1 rep ort	1 rep ort	2 rep ort	2 rep ort
		Pe er rev ie w of out put s	3	3 pa per s	2 pu bli cat ion s		1 pu bli cat ion		1 pu bli cat ion

Sub programme 7.1 TERTIARY EDUCATION

Strategic Goal: To provide training on Tertiary Education (TE) level in appropriate fields

Strategic Objective	Measura ble Objective	Pe rf or m an ce M ea su re In di ca to r	Ac tu 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
Offering of accredited needs driven training on TE level	Training programme on TE level (level 4-6)	Nu mb er of stu de nts reg ist ere d in TE pro gra m e - me	33 2	38 0	40 0	40 0	40 0	40 0	40 0
		Nu mb er of co urs es off ere d	Hi gh er Ce rtifi cat e Di plo ma	Hi gh er Ce rtifi cat e Di plo ma B. Ag ric	Hi gh er Ce rtifi cat e Di plo ma B. Ag ric. Po st- de gre e	Hi gh er Ce rtifi cat e Di plo ma B. Ag ric. Po st- de gre e	Hi gh er Ce rtifi cat e Di plo ma B. Ag ric. Po st- de gre e	Hi gh er Ce rtifi cat e Di plo ma B. Ag ric. Po st- de gre e	Hi gh er Ce rtifi cat e Di plo ma B. Ag ric. Po st- de gre e
		Qu alit y as sur an ce ev alu ati on	Ev alu ati on by CH E	Sel f- ev alu ati on	Sel f- ev alu ati on	Sel f- ev alu ati on	Sel f- ev alu ati on	Sel f- ev alu ati on	Sel f- ev alu ati on

Sub programm EDUCATION	ne 7.1 TERTIARY	Strategic Goal: To provide training on Tertiary Education (TE) level in appropriate fields								
Strategic Objective	Measura ble Objective	Pe rf or m an ce M ea su re In di ca to	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4	
	Research study	r Co m mi ssi on res ear ch stu dy on be st pra cti ce s in E &T				Be st cti ce stu dy	Be st cti ce stu dy	Be st cti ce stu dy	Be st cti ce stu dy	
	Increase accessibility to TE	Se t tar get s to inc rea se upt ak e of PD I's				30 % of int ak e fro m HD Is an nu all y;	30 % HD I int ak e	30 % HD int ak e	30 % HD int ak e	

Sub programn EDUCATION	ne 7.1 TERTIARY	Strateg	ic Goal: To	provide trai	ning on Terti	ary Educatior	n (TE) level in	appropriate	fields
Strategic Objective	Measura ble Objective	Pe rf or m an ce Ce M ea su re In di ca to	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
	Coordinate academic developme nt	r Im ple me nt rel ev ant ac ad em ic de vel op me nt pro gra m me				Str uct d ac ad em ic fra me wo rk in pla ce	Str uct d ac ad em ic fra me wo rk in pla ce	Str uct d ac ad em ic pro gra m me in pla ce / firs t ph as	Str uct ure d ac ad em ic pro gra m me in pla ce / firs t ph as
	Mechanism s for impact assessmen t for Education and Training (FET/ TE)	Im pa ct as se ss me nt stu dy of trai nin g			Co m mi ssi oni ng of as se ss me nt stu dy	Te rm s of ere nc e	Ind ica tor s de vel op ed	e Ind ica tor s de vel op ed	e Me ch ani sm s for im pa ct as se ss me nt for Ed uc ati on an d Tr ain (F ET / TE

Sub programm EDUCATION	ne 7.1 TERTIARY	Strategic Goal: To provide training on Tertiary Education (TE) level in appropriate fi							fields
Strategic Objective	Measura ble Objective	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
	Marketing of TE	Ma rke ting pla n / str ate gy for TE an d aw are ne ss ca mp aig n to ma rke t agr icul tur e as pot enti al car		Pa rtic ipa tio n in at lea st 15 car eer ex po' s an d 20 sc ho ol visi ts	Pa rtic ipa tio n in at lea st 15 car eer ex po' s an d 20 sc ho ol visi ts	3 5	3 5	5	4 5
	Mechanism s for the establishm ent of Provincial Agriculture Education and Training Forum (PAETF)	Re cru itm ent of me nto rs an d est abl ish pro vin cia I Ag ri- Fo ru m			Fu nct ion al PA ET F	Pil ot wo rks ho ps/ se ssi on s	Pil ot wo rks ho ps/ se ssi on s	Est abl ish PA ET F	Fu nct ion al PA ET F

Sub program EDUCATION (FET)	me 7.2 FURTHER AND TRAINING	Strat Furti	tegic Goal: T her Educatio	o provide trainin	aining progra g (GET & FET	ammes, modu T) levels	iles and lear	nerships at (	General and
Strategic Objective	Measura ble Objectiv e	Pe rf or m an ce M ea su re In di ca to r	Ac tu 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
Offering of accredited needs driven training on FET level	Presentati on of short courses and learnershi ps on FET level	Nu mb er of stu de nts enr oll ed in sh ort co urs es	20 73	26 00	25 00	75 0	75 0	25 0	75 0
		Nu mb er of stu de nts enr oll ed in lea rne rsh ip trai nin g	56	60	70	70	70	70	70
	Offering of accredited training programm e	Qu alit y as sur an ce ev alu ati on	Ev alu ati on by Ag riS ET A an d rel ev ant ET QA 's	Ev alu ati on by Ag riS ET A an d rel ev ant ET QA 's Sel f- ev alu ati on	Ev alu ati on by Ag riS ET A an d rel ev ant QA 's	Sel f- ev alu ati on	Sel f- ev alu ati on	Sel f- ev alu ati on	Sel f- ev alu ati on

EDUCATION A (FET)	e 7.2 FURTHER	Strateg Furthe	r Education a	provide traini nd Training ((	GET & FET) le	nes, modules evels	s and learner	snips at Gen	eral and
Strategic Objective	Measura ble Objectiv e	Pe rf or m an ce M ea su re In di ca to	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
	Mechanis ms for RPL implement ation	r Est abl ish me nt of RP L Un it			De vel op me nt of RP L str uct ure an d ins tru me nts	Me ch ani sm s for RP L im ple me nta tio n	Me ch ani sm s for RP L im ple me nta tio n	Me ch ani sm s for RP L im ple me nta tio n/ as se ss me nt too ls	Ro II out Gf RP L
	Increase accessibili ty to HET TE programm e	Se t tar get s to inc rea se upt ak e of PD l's				90 % of int ak e fro m HD Is an nu all y	90 % HD I int ak e	90 % HD I int ak e	90 % HD int ak e
	Coordinat e academic developm ent	Im ple me nt rel ev ant ac ad em ic de vel op me nt pro gra m me				Str uct ure d ac ad em ic fra me wo rk in pla ce	Str uct ure d ac ad em ic fra me wo rk in pla ce	Str uct ure d ac ad em ic pro gra m me in pla ce / firs t t pil ot ph as e	Str uct ure d ac ad em ic pro gra m me in pla ce / firs t pl ot ph as e

Sub program EDUCATION (FET)	me 7.2 FURTHER AND TRAINING	Strate Furth	egic Goal: T ner Education	o provide tra n and Trainin	aining progra g (GET & FEI	ammes, modu F) levels	ules and lear	nerships at (	General and
Strategic Objective	Measura ble Objectiv e	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
	Marketing of FET programm e	Ma rke tin g pla n / str ate gy for FE T / HE T pro gra m me			Nu mb er of aw are ne ss ca mp aig ns / car er ex po' s / me dia co ver ag e etc	Nu mb er of aw are ne ss ca mp aig ns / car eer ex po' s mu Iti- me dia co ver ag e	Nu mb er of aw are ne ss ca maig ns / car eer ex po' s mu Iti- me dia co ver ag e	Nu mb er of aw are ne ss ca mp aig ns / car er ex po' s	Ma rke tin g of FE T pro gra m me
	Mechanis ms for impact assessme nt for Education and Training (FET/ TE)	Im pa ct as se ss me nt stu dy of trai nin g			Co m ssi oni ng of as se ss me nt stu dy	Te rm s of ref ere nc e	ica tor s de vel op ed	Ind ica tor s de vel op ed	Me ch ani sm for im pa ct as se ss me nt for Ed uc ati on an d Tr ain ing (F ET / HE T)

EDUCATION A (FET)	ND TRAINING	Further	Education a	nd Training (	GET & FET) I	levels			
Strategic Objective	Measura ble Objectiv e	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
	Capacitati on of decentrali sed training centres	Op era tio nal isa tio n of de ce ntr ali se d trai nin g ce ntr es			Br ed as dor p fun cti on al Infr ast ruc tur e de vel op me nt at Cl an will ia m	Op era tio nal ise Br ed as dor p	Pla nni ng for FE T Ce ntr e at Els en bur g	Pla nni ng for FE T Ce ntr e at Els en bur g an d ca pa cit ati on an d res our cin g of all ce ntr	Pla nni ng for FT Ce ntr e at Is e bur g an d ca pa cit i on an d res our c i g of all c e ntr e t S c a t s c for FT C e ntr e t S c for FT C e ntr e t S c for FT C e t c for FT C e t for FT C e t for FT C e t for S c for for FT C e t for for for for for for for for for for

(FET)									
Strategic Objective	Measura ble Objectiv e	Pe rf or m an ce M ea su re In di ca to r	Ac tu al 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
	Marketing of FET	Ma rke ting pla n / str ate gy for FE T an d aw are ne ss ca mp aig n to ma rke t agr icul tur e as pot enti al car eer		Pa rtic ipa tio n in at lea st 15 car eer ex po' s	Pa rtic ipa tio n in at lea st 15 car eer ex po' s	3	3	5	4

T

Sub program EDUCATION (FET)	me 7.2 FURTHER AND TRAINING	Strategic Goal: To provide training programmes, modules and learnerships at General Further Education and Training (GET & FET) levels							General and
Strategic Objective	Measura ble Objectiv e	Pe rf or m an ce M ea su re In di ca to r	Ac tu 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
	Mechanis ms for the establish ment of Agri- Mentorshi p Forum / Prov. Agri- Forum Establish ment of mentorshi p training programm e	Re cru itm ent of me nto rs an d est abl ish prvin cia l A ri- Fo ru m De vel op me nt of a me nto s a me gra gra me me s a n d est l s h prv is a n d est a l s h prv is a n d est a l s h prv is a n d est a l s h prv is a n d est a l s h prv is a n d est a l s h prv is a n d est a l s h prv is a n d est a l s h prv is a n i i i i i i i i i i i i i i i i i i			Co mp ile ter ms of ref e for Ag ri- Me nto r Fo ru m an d Pr ovi al Ag ri- Fo ru m pro ru g pro gra m me	Pil ot wo rks ho ps/ se ssi on s	Pil ot wo rks ho ps/ se ssi on s	Pil ot Ph as e 1	Pil ot Ph as e 2

Sub-programme 7.3 QUALITY ASSURANCE

Strategic Goal: To ensure that all training programmes, modules and short courses fulfil the prescribed and required quality assurance standards.

Strategic Objective	Measura ble Objectiv e	Pe rf or an ce M ea su re In di ca to r	Ac tu 20 05 /0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4
To ensure that training programmes fulfil the prescribed required academic standards	Evaluation of training standards, programm es, modules and courses	Nu mb er of trai nin g pro gra m me s ev alu ate d			2		1		1
		Nu mb er of sh ort co urs es ev alu ate d			10	2	3	2	3
		Nu mb er su bje cts ev alu ate d			3		2		1

Sub progra TRAINING ADMINISTRATI SUPPORT		Strategic G	oal: To rend	ler a general	administrative	e and logistic	al training su	pport service	<b>)</b> .
Strategic Objective	Meas urabl e Objec tive	Perfor manc e Meas ure Indica tor	A c t u a I 2 0 0 5 / 0 6	20 06 /0 7 Es ti m at e	20 07 /0 8 B ud ge t	Q ua rte r 1	Q ua rte r 2	Q ua rte r 3	Q ua rte r 4

To render a	Trainin	Daily		Da	Da	Da	Da	То
administration	g	training		ily	ily	ily	ily	ren
and support	admini	,		pro	pro	pro	pro	der
service to the	stration	admini		visi	visi	visi	visi	a
line function	and	stration		on	on	on	on	ad
	office	/ office service		of	of	of ad	of	mi
	support service	S		ad mi	ad mi	mi	ad mi	nis trat
	render	render		nis	nis	nis	nis	ion
	ed	ed to		trat	trat	trat	trat	an
	timeou	the sub		ion	ion	ion	ion	d
	sly and	progra		an	an	an	an	su
	efficien	mmes		d	d	d	d	рр
	tly			offi	offi	offi	offi	ort
				ce	ce	ce	ce	ser
				su	su	su	su	vic
				рр	pp	рр	рр	е
				ort	ort	ort	ort	to
				ser	ser	ser	ser	the
				vic	vic	vic	vic	lin
				е	е	е	е	e
								fun cti
								on
	Studen	Daily		Pr	Pr	Pr	Pr	Pr
	t	student		ovi	ovi	ovi	ovi	ovi
	admini	admini		sio	sio	sio	sio	sio
	stration	stration		n	n	n	n	n
	and	and		of	of	of	of	of
	support	support		dai	dai	dai	dai	dai
	service	service		ly	ly	ly	ly	ly
	render	render		stu	stu	stu	stu	stu
	ed	ed		de	de	de	de	de
	timeou			nt	nt	nt	nt	nt
	sly and			ad	ad	ad	ad	ad
	efficien			mi	mi	mi	mi	mi
	tly			nis	nis	nis	nis	nis
				trat	trat	trat	trat	trat
				ion an	ion an	ion an	ion an	ion an
				d	d	d	d	d
				su	su	su	su	su
				pp	pp	pp	pp	pp
				ort	ort	ort	ort	ort
				ser	ser	ser	ser	ser
				vic	vic	vic	vic	vic
				е	е	е	е	е
	Establi	Daily		Da	Da	Da	Da	Da
	sh	financi		ily	ily	ily	ily	ily
	financi	al and		pro	pro	pro	pro	pro
	al and	supply		visi	visi	visi	visi	visi
	supply	chain		on	on	on	on	on
	chain	manag		of	of	of	of	of
	manag	ement		fin	fin	fin	fin	fin
	control	service		an	an	an	an	an
	s	s render		cia I	cia I	cia I	cia I	cia I
	э	ed with		an	an	an	an	an
		PFMA		d	d	d	d	d
		framew		pro	pro	pro	pro	pro
		ork		cur	cur	cur	cur	cur
		0		em	em	em	em	em
				ent	ent	ent	ent	ent
				sy	sy	sy	sy	sy
				ste	ste	ste	ste	ste
				ms	ms	ms	ms	ms
				/	1	/	/	/
				pro	pro	pro	pro	pro
				ce	се	се	се	ce
				SS	SS	SS	SS	SS
				es	es	es	es	es

## PART D: ANALYSIS OF CHANGES TO PROGRAMME

		2006/07	2007/08	2008/09	2009/10
		R'000	R'000	R'000	R'000
Α	1. Cost of continuing current policies unchanged	251 783	283 291	301 406	334 455
В	2. Cost increasing policy proposals	2 477	7 159	9 920	11 032
X	3. Efficiency gains and cost saving policy proposals	(226)	(238)	(249)	0
	Change to baseline	+2 251	+6 921	+9 671	+11 032