



2020/21 FINAL INTEGRATED DEVELOPMENT PLAN

Contact Details:

Head office:

32 Church Street

Ladismith

6655

Tel Number: 028 551 1023 **Fax:** 028 551 1766

Email:info@kannaland.co.zaWebsite:www.kannaland.gov.za

Satellite Offices:

 Calitzdorp
 044 213 3312

 Zoar
 028 561 1332

 Van Wyksdorp
 028 581 2354

Strategic Policy Context

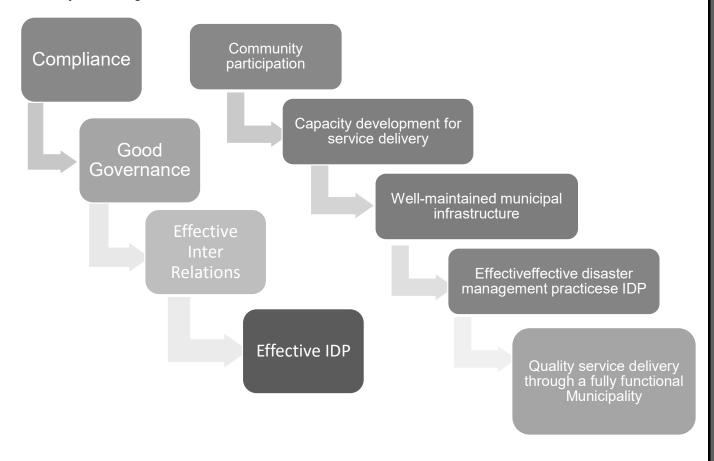
Vision Statement:

The Place of Choice"

To create the ideal environment in which the people of Kannaland would like to live and work.

The environment influences one's choice – in this respect, the choice of a working place and residence. It is up to the leaders of this Municipality to create that ideal environment that would not only make those already here to want to remain here, but also to retain and draw the highly skilled ones who would eventually make Kannaland and the Municipality a great place.

The mission is to promote: sustainable growth > sustainable human settlements > a healthy community > development and maintenance of infrastructure > increase in opportunities for growth and jobs through:



Our core values are:



Dignity > Respect > Trust > Integrity > Honesty > Diligence

Kannaland Re-branding its Corporate Identity:

The Municipality in collaboration with the Western Cape Provincial Government have redesign the logo of Kannaland. Through consultation sessions in the four wards conducting by Western Cape Department of Local Government, the community requested the following in terms of the change of logo:

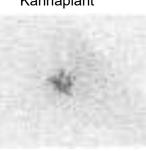
- Logo depicting diversity through colour and imagery
- Kannaplant to remain
- Recommended new free fonts
- Include the use of Red
- Develop slogan speaking to inclusivity
- Resultant criteria for design:
- · Workability, Geometric Unique

The new logo will be transformed as below:

Mountain Silluette



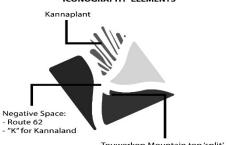
Kannaplant



Wine Route



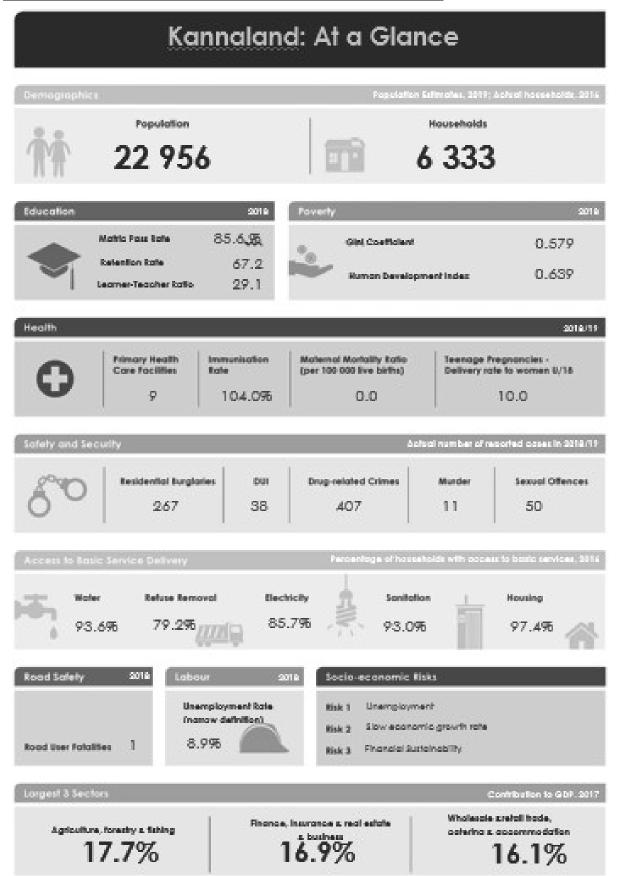
The final logo was developed in terms of the characteristics as per requested by the public. The picture below is the final draft (Branding will commence after funding proposals has been considered).



Touwerkop Mountain top 'split'

Kannaland at a Glance

The socio economic profile in detail can be read with Chapter 3



Executive Summary

Introduction

Integrated Development Planning is a process that has become central to local government in driving processes to ensure delivery to residents of a Municipality.

Background

Kannaland Municipality is a Category B Municipality in the Garden Route District. It is the smallest Municipality in the Western Cape Province and in South Africa. Despite the small economic and state of financial climate, the Municipality thrive to deliver services to the community.

Purpose

The purpose of Integrated Development Planning is to facilitate faster and more appropriate delivery of services and provide a framework for economic and social development in a Municipality. Section 34 of the Municipal Systems Act determines that a municipal council must review its integrated development plan annually in accordance with an assessment of its performance measurements and as changing circumstances demand.

Strategic Agenda

The Municipality is the centre of development planning. It is at this level of government where people's needs, priorities, and local conditions have to be linked, with national guidelines and sectorial considerations, to specific projects and programmes. The Kannaland Municipality therefore developed a 5-year strategic plan which is revised annually in order to achieve the outcomes and objectives of the Municipality the Municipality is categorized in seven strategic (key) performance areas. The strategic framework is based on the following:

★ Key Performance Area 1: Reliable Infrastructure:

The objective of the Kannaland Municipality is to provide access to reliable infrastructure that will contribute to a higher quality of life for Kannaland citizens. There is an urgent need for the Municipality to upgrade and maintain its infrastructure. Concerning infrastructural planning, the Municipality is in the process of finalizing an Integrated Municipal Infrastructure Plan to eradicate any infrastructural backlogs.

Electricity is the main energy source of households within this municipal area. Kannaland electricity infrastructure is outdated and in need of urgent upgrade. Currently an electricity master plan has been developed which aims at the evaluation and guidance of the operating and maintenance processes as well as to reduce losses in income due to aged and failing infrastructure as well as the demands of new infrastructure.

The bulk water storage capacity remains a challenge, which emphasise the urgent fast tracking of the construction of dams as indicated later in the document. In order to upgrade water meters, the Municipality obtained funding to install and upgrade water meters in all four wards. The entire Western Cape currently faces a serious drought due to poor rainfall. The demand for water has also steadily increased every year due to the province's rapidly growing population and economy. This, as well as climate change, has added significant pressure on our water supply.

The National Waste Information Regulations requires of municipalities that they must submit actual quantities of waste for the different activities they are registered for on IPWIS from 2018. Kannaland will also be required to obtain funding and make provision for the acquiring of such equipment in their municipal budget.

★ Key Performance Area 2: Service Delivery:

The objective of the Municipality is to provide basic services to all its residents and to improve community relationships. The delivery of municipal services in electricity, water, sanitation, refuse, roads and storm water is a key function of the Kannaland Municipality.

The Municipality faces significant service delivery challenges, including the roll out of services to rural areas and under serviced households, ensuring adequate maintenance of assets occur, controlling the rising unit costs of service delivery, addressing future bulk supply shortages and ensuring adequate investment in economic infrastructure.

Ward Committees have been established in all four Wards and communities have already expressed themselves on their service delivery needs. The Municipality will review the service delivery strategies and service levels and will seek opportunities to service delivery partnerships and the development of a delivery plan and charter for implementation. The Municipality will initiate the process to obtain a source for the funding for the appointment of a service provider to facilitate the development/review of an integrated approved Human

Settlement Plan. Various housing projects is in planning phase in partnership with the Provincial Government for implementation over the next 5 years. The Municipality also has a responsibility to provide for the needs of the indigent in the Municipality. This is placing a major burden on the finances of the Municipality.

Key Performance Area 3: Safe Communities:

The objective of the Municipality is to strive towards a safe community in Kannaland through the proactive management of traffic, environmental health, fire and disaster risks. The function of the traffic service is critical to ensure overall law enforcement and road safety within the Kannaland municipal area. A Traffic Safety and revenue plan will be developed during the 2020/2021 financial year, with the assistance of the Provincial Treasury and Department of Local Government. The Disaster Management Team has established a Joint Operating Centre where all disasters are managed and coordinated from. The team's goal is to ensure that the constituants of Kannaland reside in a safe environment. The covid 19 pandemic has been managed effectively according new leglisations to be adhered to. The Municipality will focus more on environmental health in terms of alien invasive planning and biodiversity aspects.

The Municipality will review the status of preparedness and contingency plans associated with the prevailing risks identified in the area and to reflect possible risk reduction projects.

With the global disaster, Convid 19 virus, the Municipality and key stakeholders is in partnership setting preparedness as well contigincy plans in place. As a Municipality we adhere to the National Minister's plea of protecting ourselves and fellow South Africans by doing what is expected of us.

♣ Key Performance Area 4: Socio-Economic Development:

The objective of the Municipality is to facilitate economic growth and social and community development. The Municipality take cognizance of set priorities of high quality on the improvement of community facilities.

The Municipality aims to improve its environment thus an air quality plan was developed and approved. The Kannaland's local economy is built on the opportunities created by tourists visiting the area. It is essential that the tourism industry be further developed and investment into this industry be promoted to ensure continuous growth. The Municipality will therefore

engage stakeholders and consider allocations for tourism development, Art and Culture promotion and SMME development.

Inovasure is a renewable electricity project approved by National Treasury in which the Municipality was authorised to enter into a Public Private Partnership agreement. This project, when rolled out, will improve electricity security and will reduce load shedding and issues of maximum demand and the inability of ESKOM to provide higher levels of supply. During the community participation sessions in April 2019, communities were informed in detail regarding this project.

The Klein-Karoo has vast developmental potential, especially in terms of agriculture and agro-processing. Agriculture is an important economic sector. The rural character and sensitive natural environment will be protected. The Municipality will identify the cost and source the funding for the development of an Alien Invasive Control Management Plan and assess the influence of climate change.

♣ Key Performance Area 5: Effective and Efficient Governance

One of the key factors to the success of a Municipality is to be stable, well-managed and efficient. The Municipality promotes efficient and effective governance with high levels of stakeholder participation. The political and administrative leadership of Kannaland Municipality will position itself to manage competing demands for limited resources in a fair equitable and efficient manner. The Municipality will draft and update all municipal policies, strategies and operational plans over the next two years. This will be done to ensure that municipal activities, rules and procedures are consistent with all relevant policies, legislations and by-laws.

The Municipality will improve communication of the vision, strategy and plans both internally and externally, to keep staff informed, capacitated and to manage the expectations of the community. In the Agricultural sector, improved processes will be introduced to support inclusive participation in agricultural value-chains and fostering an environment conducive to local and regional private sector investment. Community participation in the structures of local government will be strengthened in all the areas in the Municipality.

Key Performance Area 6: Efficient Workforce

The objective of the Municipality is to provide an efficient workforce by aligning institutional arrangements to the overall strategy. The staff component is the biggest single budget item and hence the development, motivation and utilization of staff are a high priority. Institutional transformation is needed in order to bring stability in the council administration, to fill management vacancies, conduct organizational redesign and to compile all job descriptions and job evaluations for all posts.

An Individual Performance Management programme for all managers/supervisors up to the third level of reporting will also be implemented. The Municipality has developed a Work Place Skills Plan (WSP) of which the main objective is to ensure that there is staff development through training interventions for all levels of staff.

★ Key Performance Area 7: Financial Sustainability

The objective of the Municipality is to strive towards a financially sustainable Municipality. Kannaland Municipality has a duty to improve financial management across expenditure, revenue, assets, supply chain, debt and financial reporting streams to determine the most effective way of solving its financial problems. Due to the challenges the Municipality has been and is still experiencing, a Financial Recovery Programme has been introduced by the Provincial Government in order to bring the financial management of the Municipality to the required norms and standards. The Municipality will review the budget and expenditure management systems to ensure that efficient and effective service delivery is in line with Municipal priorities.

The revenue management systems will be reviewed in order to maximise revenue generation possibilities and improve revenue performance. The Municipality will introduce measures to enhance levels of customer care, increase responsiveness to consumer billing and other queries. The Municipality will review cash and debt management strategies and practices. The Municipality will review internal controls and delegations regarding financial management. Funding needs to be sourced in order to develop and integrated infrastructure and asset management plan.

This will entail the review and updating of the Asset Register. The Municipality will review governance practices in the Supply Chain practices and implement proper controls and risk management practices. The Municipality will initiate a process towards the review of IT infrastructure and implement accounting in order to ensure that financial systems are in line with the Municipal Budget and Reporting Reforms.

Foreword Executive Mayor

As Executive Mayor, it is my responsibility to take the lead in championing the delivery of good and affordable basic services to all households in the Kannaland Municipal area. It therefore gives me great pleasure to present the third review of the five year IDP. Despite many challenges faced over the period, we will continue to implement out Municipal Strategy in a manner that builds confidence.

An IDP is a constitutional and legal process required of South African municipalities. However, apart from legal compliance, there are many advantages and benefits to undertaking integrated development planning. These include the following:

- Prioritisation and allocation of scarce resources to areas of greatest need.
- Achieving sustainable development and growth.
- Democratising local government by ensuring full public participation in its planning, implementation, monitoring and evaluation processes.
- Encouraging both local and outside investment.
- Using the available capacity effectively.

The Municipality will manage its resources in a manner to mitigate risks; make improvements in basic infrastructure; improve municipal financial management and will aim to receive clean audits. Public participation will remain an important priority for the Municipality. The Management has show true commitment by proactively combat the covid 19 pandemic. As Executive Mayor I take the safty of all residents very seriously and will continue to stay alert and adhering to the National regulations

In order to establish a sound living environment, we will address, in collaboration with other spheres of government to deal with housing delivery backlogs, the introduction of innovative solutions and the acceleration of the implementation of the social housing policy. The local economic development strategy will receive the necessary attention.

Finally, I wish to thank my Councillors, Senior Management and staff, and all members of the public who have contributed towards the successful completion of this IDP and Budget process.

Executive Mayor

Executive Mayor Magdalena Barry

Foreword by the Municipal Manager

As the Head of the Administration at Kannaland Municipality, it gives me the honour to present this third review in terms of an amendment of the Integrated Development Plan. The planning document recognises that the Municipality is grant-dependent for the foreseeable future, until its financial management and corporate government strategies produce the required results to ensure fiscal sustainability.

The IDP gives the Municipality an opportunity to reflect on its experiences and successes and to reconfigure its strategic focus in order to address future challenges. Emphasis will be placed on improving service delivery and identifying new economic growth areas.

The organisational structure of Kannaland is currently in reviewing process. This exercise is to ensure that it is align and ready to respond to the strategic vision. As the administration it is our responsibility to make things happen and to create an enabling environment that support local democracy and enhance service delivery. In all our efforts we will ensure that all available resources are optimally utilized and that value for money is achieved.

The main focus will be on renewable energy, consultative processes, stimulating the economy by promoting the economic development aspect in the area. In order to ensure effective service delivery, it is essential that high levels of cooperation exist between all three spheres of government. Effective inter-governmental relations (IGR) structures are especially important to the developmental role of municipalities. This role can only be fulfilled through the active involvement of all spheres of government in the setting of priorities, resource allocation and development planning.

Finally I wish to thank the communities who respected the Municipality and council and worked together with us. Councillors for their constant inputs to be addressed in future and the staff who have worked tiredlessly to ensure good governance are being implemented.

REYNOLD STEVENS
MUNICIPAL MANAGER

Table of Contents

Contact Details:		1
Strategic Policy Con	text	2
Kannaland at a Glan	ce	4
Executive Summary		5
Foreword Executive	Mayor	10
Table of Contents		12
Glossary of Acronym	ls	18
Chapter 1 - Introduc	tion: Strategic Planning	20
1.1 Integrated De	velopment Planning	20
1.2 IDP Legislativ	e Framework	21
	P Process	
	et Process Plan Legislative Requirements	
	f critical internal transformation needs and service delivery	
	nental Relations and Policy Alignment	
	elopment Plan (NDP) –Vision for 2030	
	RM STRATEGIC FRAMEWORK	
	vernment Western Cape - Provincial Strategic Objectives	
	District Municipality's Strategic Goals	
	unicipality's Key Performance Areas (Strategic Objectives)	
	icy Alignment	
	ntribution to the National Development Plan	
	nental Cooperation	
-	COVID 19 Pandemic	
•	pation sessions	
	Analysis	
	al Socio Economic Profile	
	alysis	
	Profile	
•		
-	evels	_
-	nal facilities	
	n outcomes	
	and Unemployment	
	cy medical services	
	and Tuberculosis (TB)	
	ecurity	
	s provided in Kannaland	
•	support	
	water	
	sanitation	
	electricity	
	waste removal	
	adequate housing	
2.3.7 Spatial and E	nvironmental Analysis	96

2.3.8 Biodiversity	98
2.3.9 Climate	99
2.3.10 Kannaland Flora	101
2.3.11 Disaster Management	101
2.3.11.1 Hazards / Vulnerabilities Assessments	102
2.3.11.2 Risk Reduction Measures	
2.3.11.2.1 Risk Preparedness	
2.3.11.2.2 Risk Prioritisation	102
004400 Bilb. L. W. M.	
2.3.11.2.3 Risk Reduction Measures	103
2.3.11.2.4 Response and Recovery Measures	103
2.3.11.2.5 Mitigation measures	105
2.2.42 Tayuriana	105
2.3.12 Tourism	
2.3.13 Agriculture	
2.3.14 Regional Agri-parks project	
2.3.14.1 Agritourism	
2.3.14.2 Economic value of main commodities	
2.3.14.3 Livestock	
2.3.14.4 Targeted Commodities	
2.3.14.5 Land Classes	
2.3.15 Integrated Rural Development	115
2.3.15.1 Ecosystem Status	117
2.3.15.1.1 Rise of small - medium-scale farmer	117
2.3.15.1.2 Climate Change	117
2.3.16 Spatial Alignment	
2.3.16.1 Legislation Regulating Municipal Spatial Development Frameworks	
2.3.16.2 Bio-Regions	
2.3.16.3 Spatial Planning Categories For Land Use Management	
2.3.16.4 Major Infrastructure Projects (as per SDF)	
2.3.17 Major Tourism Destinations	
2.3.17.1 Land Reform	
3.1 Political Structure	
3.1.1 Municipal Council	
3.1.2 Executive Mayor	
3.1.3 Ward Committees	
3.1.4 Political Parties	
3.1.5 Councilors	
3.1.6 Mayoral Committee	
3.1.7 Oversight Structures	
3.1.7.1 Municipal Public Accounts Committee (MPAC)	
3.1.7.2 Audit and Performance Committee	
3.1.7.3 Administrative Structure	131
3.1.7.4 Committee Services	132
Chapter 4: Strategic Thrust	134
134	
4.1 High Level SWOT Analysis	134
4.2 Strategic Priorities	
4.3 Implementation Strategy	

4.3.1 Key Performance Area 1: Reliable Infrastructure	
for Kannaland citizens:	138
4.3.2 Key Performance Area 2: Service Delivery	
4.3.3 Key Performance Area 3: Safe Communities:	
of traffic, environmental health, fire and disaster risks	165
4.3.4 Key Performance Area 4: Socio-Economic Development	
4.3.5 Key Performance Area 5: Effective and Efficient Governance PDO 5: To promote efficient and effective governance with high levels of s	
participation	170
4.3.6 Key Performance Area 6: Efficient Workforce	
PDO 6: To provide an efficient workforce by aligning our institutional arrang overall strategy	
4.3.7 Key Performance Area 7: Financial Sustainability	172
PDO 7: To strive towards a financially sustainable Municipality	
CHAPTER 5: Proposed Organisational Performance	
5.1 Five Year Performance Scorecard	
5.4.1 Performance Scorecard Definitions	
CHAPTER 6: FINANCIAL PLAN	
6.1 Financial strategy	
6.2 Management and governance frameworks	
6.3 Revenue Framework	
6.4 Rates charges, tariffs and timing of revenue collections:	
6.1 Operating expenditure framework	
6.2 Financial schedules	
6.3 REVENUE	
6.4 Capital Budget	
6.5 Reconciliation of the strategic objectives and budget – Revenue – SA 4	
6.6 Reconciliation of the strategic objectives and budget – Operating exper	
6.7 Reconciliation of the strategic objectives and budget – Capital expendit	
Chapter 7: Sector Planning	
7.1 Status Quo Master Plans, Operational, Maintenance and other plans7.2 Relationship between sectoral plans:	
7.2 Relationship between sectoral plans:7.3 List of Statutory, Strategic and Operational Plans	
<u>Tables:</u>	
Table 1: institutional challenges and interventions	47
Table 2: KPA – Kannaland Municipality	56

Table 3: Strategic Alignment	65
Table 4: Sector Engagements	67
Table 5: Ward Committee Members	72
Table 6: IDP Priorities	77
Table 7: Source Western Cape DSD 2019	87
Table 8: Soruce - western cape dsd 2019 - r=learner enrollment	88
Table 9: No fee schools	88
Table 10: KSEP: Education Outcome	89
Table 11: Mero 2019 Quantec Research, 2019	90
Table 12: Source Mero 2019 - employment performance per sector	91
Table 13: Source MERO 2019 – Unemployment rate per centage	91
Table 14: health care facilities	92
Table 15: HIV/AIDS - KSEP 2016	93
Table 16: Access to Sanitation - KSEP 2019	94
Table 17: Quantec Research 2018	95
Table 18: Critical Biodiversity Areas	99
Table 19: Protected land areas: Eden District	100
Table 20: Tourism and culture attraction – refer to figure 3.4.13.1 in SDF Tourism	and culture attraction
	106
Table 21: Agri-Park Framework	111
Table 22: Economic Value of Commodities	112
Table 23: Livestock	113
Table 24: Vegetation Types	114
Table 25: Agriculture Infrastructure	115
Table 26: Ecosystem Status	117
Table 27: Kannaland SDF – refer to figure 5.3.1.1 in SDF	119
Table 28: SDF alignment with sector plans	120
Table 29: Objectives linkage	121
Table 30: councilors	130
Table 31: MPAC	131
Table 32: audit and performance committee	131
Table 33: SWOT Analysis	135
Table 34: Municipal Long Term Vision Illustration	138
Table 35: Ladismith WWTW Table 36: Calitzdorp WWTW	140

Table 37:	Waste Water Treatment plant – as indicated in SDF figure 3.4.9.1	141
Table 38:	Proposed funding for electricity upgrades	146
Table 39:	Zoar Internal Road upgrade	149
Table 40:	Calitzdorp Bergsig Internal Roads	150
Table 41:	Integrated Transport Plan	153
Table 42:	infrastructure budget	155
Table 43:	SATELLITE IMAGE OF LADISMITH LANDFILL SITE SHOWING PERMITTED BOUNDARY OF THE SIT	Ε
IN RED (so	ource, google earth satellite imagery, accessed on 15 May 2019 image date 10 April 2019)	156
Table 44:	Satellite image of Calitzdorp landfill site showing permitted boundary of the site in red (source, google ea	rth
satellite im	agery, accessed on 15 May 2019 image date 28 April 2018)	156
Table 45:	Satellite image of Zoar landfill site showing permitted boundary of the site in red (source, google earth	
satellite im	agery, accessed on 15 May 2019 image date 10 April 2019)	157
Table 46:	Satellite image of Van Wyksdorp landfill site showing permitted boundary of the site in RED (source, goog	gle
earth satell	ite imagery, accessed on 15 May 2019 image date 10 April 2019)	158
Table 47:	Planned Projects not yet registered	160
Table 48:	Infrastructure Budget	160
Table 49:	Proposed Housing Projects - Source: ASLA	161
Table 50:	Calitzdorp Bergsig Housing Project	161
Table 51:	Ladismith Housing Project: Parmalat	162
Table 52:	Ladismith Housing Project: Schoongezicht Project	162
Table 53:	Housing Project: Van Wyksdorp	163
Table 54:	Performance Scorecard	182
Table 55:	Long Term Financial Plan – Revenue	197
Table 56:	Budgeted capital expenditure by vote, functional classification and funding	200
Table 57:	SA 4	202
Table 58:	SA 5	203
Table 59:	sa 6	205
Table 60:	Status Quo Master Plans, Operational, Maintenance and other plans	207
Tahla 61.	Relationship between sector plans	วกด

Figure 1: KPA – Kannaland Municipality	56
Figure 2: KSEP: Education Outcome	89
Figure 3: HIV/AIDS - KSEP 2016 Error! Bookmarl	k not defined.
Figure 4: Access to Sanitation - KSEP 2019	94
Figure 5: Quantec Research 2015	95
Figure 6: Critical Biodiversity Areas	99
Figure 7: Protected land areas: Eden District	100
Figure 8: Tourism and culture attraction – refer to figure 3.4.13.1 in SDF Tourism and culture	attraction 106
Figure 9: Agri-Park Framework	111
Figure 10: Vegetation Types	114
Figure 11: Ecosystem Status	117
Figure 12: Kannaland SDF – refer to figure 5.3.1.1 in SDF	119
Figure 13: SDF alignment with sector plans	120
Figure 14: Objectives linkage	121
Figure 15: Municipal Long Term Vision Illustration	138
Figure 16: Ladismith WWTW Figure 17: Calitzdorp WWTW	140
Figure 18: Waste Water Treatment plant – as indicated in SDF figure 3.4.9.1	141
Figure 19: Zoar Internal Road upgrade	149
Figure 20: Calitzdorp Bergsig Internal Roads	150
Figure 21: SATELLITE IMAGE OF LADISMITH LANDFILL SITE SHOWING PERMITTED BOUNDARY (OF THE SITE
IN RED (source, google earth satellite imagery, accessed on 15 May 2019 image date 10 April 2019)	156
Figure 22: Satellite image of Calitzdorp landfill site showing permitted boundary of the site in red (source	e, google earth
satellite imagery, accessed on 15 May 2019 image date 28 April 2018)	156
Figure 23: Satellite image of Zoar landfill site showing permitted boundary of the site in red (source, goog	gle earth
satellite imagery, accessed on 15 May 2019 image date 10 April 2019)	157
Figure 24: Satellite image of Van Wyksdorp landfill site showing permitted boundary of the site in RED (source, google
earth satellite imagery, accessed on 15 May 2019 image date 10 April 2019)	158
Figure 25: Calitzdorp Bergsig Housing Project	161
Figure 26: Ladismith Housing Project: Parmalat	162
Figure 27: Ladismith Housing Project: Schoongezicht Project	162
Figure 28: Housing Project: Van Wyksdorp	163

Glossary of Acronyms

BBBEE	Broad Based Black Economic Empowerment
CAPEX	Capital Expenditure
CDW	Community Development Worker
CIP	Community Integrated Projects
DBSA	Development Bank of South Africa
DORA	Division of Revenue Act
DWA	Department of Water Affairs
EIA	Environmental Impact Assessment
EPWP	Expanded Public Works Program
IDC	Industrial Development Corporation
HSP	Human Settlements Plan
IDP	Integrated Development Plan
INEP	Integrated National Energy Plan
IRS	Implementation Ready Study
KPA	Key Performance Area
KPI	Key Performance Indicator
LED	Local Economic Development
LGTAS	Local Government Turnaround Strategy
MIG	Municipal Infrastructure Grant
MSIG	Municipal Systems Improvement Grant
MSIG	Municipal systems improvement grant
NDP	National Development Plan
OPEX	Operational Expenditure
PMS	Performance Management System
PSO	Provincial Strategic Objectives
RBIG	Regional Bulk Infrastructure Grant
SALGA	South African Local Government Association
SDBIP	Service Delivery and Budget Implementation Plan
SMME	Small, Micro and Medium Enterprises
WTW	Water Treatment Works
WWTP	Waste Water Treatment Plant
WWTW	Waste Water Treatment Works





CHAPTER 1:

Strategic Planning

Legal framework

IDP process

Institutional challenges

Internal challenges and strategic intervention

Intergovernmental relations and policy alignment

Public Participation Analysis

Chapter 1 - Introduction: Strategic Planning

1.1 Integrated Development Planning

This document represent the 3rd review of the Kannaland Municipality Integrated Development Plan which is an amendment of the five year document. The IDP must be read together comprehensive with the five year IDP and the set of municipal wide sector plans.

The plan will look at economic and social development for the area as a whole. It must set a framework for how land should be used, what infrastructure and services are needed and how the environment should be protected. Integrated Development Planning is the strategic tool of a Local Municipality, designed to bring together and to harmonize individual plans of the Municipality's departments. The plan guides all future development of the Municipality by setting priorities, allocating resources and defining periods and indicators.

The IDP has a lifespan of 5 years that is directly linked to the council's elected term of office. After every local government elections, the new council has to prepare their IDP in terms of the strategic planning and development. The IDP should be based on long-term spatial, infrastructure and finance plans. The standards of service delivery, financial planning and reporting will therefore be monitored through an effective performance management system.

Municipalities are encouraged and supported by both national and provincial government to develop realistic and credible IDP's that not only comply with relevant legislation but –

- owned by local leadership, municipal management and community as the single strategic plan to direct resources within the Municipality;
- driven by the management team and systems within the Municipality with implementation regularly monitored during the year through the performance management system;
- contain a long-term development strategy guiding investment across the municipal area;
- provide an investment plan for national, provincial and local government and nongovernmental stakeholders to enhance and enable joint planning and resource alignment to improve service delivery to all stakeholders; and
- include local area plans to localise the strategy and implementation of the IDP

This IDP guides all future developments of the Municipality by setting priorities, allocating resources and defining periods and indicators. In preparing the IDP the Municipality has set out to develop an IDP which aims to foster more effective service delivery by providing the framework for economic and social development in terms of the municipal mandate. In doing so, it contributes toward the notion of a developmental local government that fosters a culture of co-operative governance.

Kannaland Municipality strives to continue to develop the IDP as an effective management tool of which the aim is:

- Creating a greater level of focus and thereby improving on the strategic nature of the document;
- Aligning this strategic document with the realities of financial and human resources;
- Alignment of the IDP with the activities of the sector departments
- Alignment of the IDP with the various sector plans

1.2 IDP Legislative Framework

The mandate of the Municipality is provided for in section 152 of the Constitution of South Africa that stipulates the objectives for developmental local government, namely:

- to provide democratic and accountable government for local communities;
- To ensure the provision of services to communities in a sustainable manner
- To promote social and economic development;
- To promote a safe and healthy environment; and
- To encourage the involvement of communities and community organisations in matters of local government.

Although the implementation of the IDP is monitored through the performance management system, an annual process is required to check the relevance of the strategic plan within a dynamic environment.

The IDP is given legal status by the following primary and secondary legislation and regulations:

- The Municipal Systems Act 32 of 2000 (referred to as MSA)
- The Municipal Finance Management Act No. 56 of 2003 (referred to as MFMA)
- Municipal Planning and Performance Management Regulations, 2001: Department of Provincial & Local Government

The Municipal Systems Act 32 of 2000 requires that all Municipalities must prepare and adopt an Integrated Development Plan (IDP) and must subject it to an annual review.

In terms of Chapter 5, Section 25, all Municipalities must, within a prescribed period after the start of its elected term, adopt a single, inclusive and strategic plan for the development of the Municipality. Section 34 of the same chapter requires a Municipality to review the IDP annually and, where necessary, to amend the plan in accordance with a prescribed process.

In addition to the requirement for every Municipality to compile such an Integrated Development Plan, the Municipality is also required to monitor and evaluate its performance. Section 34 of the MSA deals with the review and amendment of the IDP:

A Municipal Council must review its Integrated Development Plan annually in accordance with an assessment of its performance measurements in terms of Section 41; and to the extent that changing circumstances so demand; and may amend its Integrated Development Plan in accordance with prescribed processes.

The IDP has to be reviewed annually in order to:

- Ensure its relevance as the Municipality's strategic plan;
- Inform other components of the Municipal business process including institutional and
- financial planning and budgeting;
- Inform the cyclical inter-governmental planning and budget cycle.

The Local Government: Municipal Planning and Performance Management Regulations, 2001 states in Chapter 2 that the IDP review and amendment process must adhere to the public participation requirements as outlined in Chapter 4 of the MSA.

Section 16(1) of the MSA requires that a Municipality must develop a culture of Municipal Governance that complements formal representative government with a system of anticipatory governance, and must for this purpose encourage, and create conditions for, the local community to participate in the affairs of the Municipality.

Regulation 2(4) of the Local Government Municipal Planning and Performance Management Regulations, 2001 requires that:

- only a member or committee of a municipal council may propose an amendment to the IDP;
- the proposal to amend must be accompanied by a reason and be aligned with the district
- IDP;
- the amendment is adopted by a decision of the Municipal Council;
- all the members of the council be given reasonable notice;

the proposed amendment/s be published for public comment for a period of at least 21 days
in a manner which enables the public to make representations in this regard; and the
applicable district Municipality be consulted.

In terms of Section 16 and 17, the Mayor must, at a Council meeting not later than the 31st of March each year, table any draft and proposed amendments to the IDP with the draft budget. In terms of Section 24 of the MFMA, the municipal council must at least 30 days before the start of the budget year consider the approval of the annual budget. Both pieces of legislation (Municipal Systems Act and the Municipal Financial Management Act) emphasize the close relationship between the budget processes.

1.3 Kannaland IDP Process

The IDP was developed in terms of an IDP process plan developed to ensure that the IDP process complies with certain minimum quality standards, to ensure that proper coordination between and within the spheres of government is established and engaged during the preparation of the IDP.

Council approved the process plan for 2020/2021 on 30 Augustus 2019 which sets out the methods and approached according to which the IDP planning process to be conducted. The purpose of the process plan is to indicate the various planned activities and strategies on which the Municipality will embark to compose its integrated development plan and the budget for the 2020/21 financial year as well the outer years (activities and dates are subject to change).

The process plan enhances integration and alignment between the IDP and Budget, thereby ensuring the development of an IDP-based budget. It fulfils the role of a business plan or an operational framework for the IDP process outlining the manner in which the IDP process will be undertaken. In addition, it identifies the activities in the processes around the key statutory annual operational processes of the budget and IDP compilation, performance management implementation and the adoption of the Municipality's annual report.

The IDP and Budget processes are two distinct but integrally linked processes which must be coordinated to ensure that the IDP and budget related policies and the final budget are mutually consistent and credible. Credibility refers to the Municipality's ability and capacity to spend and deliver services in accordance with its approved budget. The process creates its own dynamics since it encompasses the involvement of external role-players and vested interest groups, therefore

it requires accurate logistical planning and arrangements of engagement sessions to ensure that the process is implemented in accordance with the approved schedule.

1.3.1 IDP and Budget Process Plan Legislative Requirements

According to Section 28(1) of the Municipal System Act, No 32 of 2000 a municipal council must adopt a process set out in writing to guide the planning, drafting and review of its integrated development plan. This Process Plan outlines the programme to be followed and provides detail on the issues specified in the Act. A process plan must include the following:

- A programme specifying time-frames for the different steps;
- Outline mechanisms, processes and procedures for consultation of the community, organs
 of state, traditional authorities and role-players;
- Identify all plans and planning requirements binding on the Municipality;
- Be consistent with any other matters prescribed by legislation.

Section 21(1) of the Municipal Finance Management Act (Act 56 of 2003) further prescribes that the Mayor of a Municipality must co-ordinate the processes of preparing the annual budget and for reviewing the Municipality's IDP. It is therefore imperative that a time schedule outlining the key activities in the process with deadlines for attainment be tabled to Council for approval ten (10) months prior to the final approval of the IDP and Budget.

In order to ensure certain minimum quality standards of the IDP process and a proper coordination between and within the spheres of government, the preparation of the planning process is regulated by the Municipal Systems Act, No 32 of 2000. Section 28 of the Systems Act stipulates that:

- Each Municipal Council must adopt a process set out in writing to guide the planning, drafting, adoption and review of the IDP.
- The Municipality must through appropriate mechanisms, processes and procedures established in terms of Chapter 4, consult the local community before adopting the process.
- A Municipality must give notice to the local community of particulars of the process it intends to follow.

In terms of Section 29(1) of the Municipal Systems Act the process must:

- be in accordance with a predetermined programme specifying timeframes for the different steps;
- through appropriate mechanisms, processes and procedures allow for the local community to be consulted on its development needs and priorities, allow the local community to

- participate in the drafting of the IDP, and allow organs of state, including traditional authorities, and other role players to be identified and consulted on the drafting of the IDP;
- provide for the identification of all plans and planning requirements binding on the Municipality in terms of national and provincial legislation.

Roles and responsibility:

ROLE PLAYERS	ROLES AND RESPONSIBILITIES
Council	 Approve and adopt the process and framework plans as well as IDP and budget Monitor the implementation and approve any amendments of the plan when necessary.
Executive Mayor and Mayoral Committee	 Consider the IDP and Budget timetable and Process Plan and submit to Council for approval. Overall management, coordination and monitoring of the IDP process. Assign and delegate responsibilities in this regard to the Municipal Manager. Submit the draft IDP to Council for approval. Submit final IDP and Budget to Council for adoption. Provide political guidance in IDP and Budget (in terms of section 53(a) of the MFMA Act 56 of 2003. Co-ordinate plans and Timetables for the Budget. Exercise close oversight on Budget Preparation Process.
Speaker	 Overall monitoring of the public participation process. Exercise oversight of the ward committee system.
Ward Councillors / Ward Committees	 Form a link between the Municipality and residents. Link the IDP process to their respective Wards. Assist in the organising of public consultation and participation. Monitor the implementation of the IDP with respect to their particular wards Encourage residents to take part in the IDP process.

Municipal Manager

- 1. Managing and coordinate the entire IDP process as assigned by the Executive Mayor.
- 2. Fulfil the duties of Accounting Officer as set out in Sections 68 and 69 of the MFMA, Act 56 of 2003.

IDP Co-ordinator

- 1. Prepare IDP process plan and monitor the timeously implementation thereof.
- 2. Day to day management and coordination of the IDP process.
- 3. Ensure stakeholder engagement in IDP process by organising and setting up meetings for engagement.
- 4. Ensure that the IDP process is participatory and that planning is ward-based oriented.
- 5. Respond to public and MEC comments on Draft IDP.
- 6. Compilation of comprehensive, neat and presentable IDP document that complies with all legislative requirements.
- 7. Amend the IDP document in accordance with the comments of the ME

Executive Managers and Head of Departments

- 1. Provide relevant technical, sector and financial information for analysis for determining priority issues.
- 2. Provide technical expertise in consideration and finalisation of strategies and identification of projects.
- 3. Provide departmental, operational and capital budgetary information.
- 4. Preparation of project proposals, integration of projects and sector programmes.
- 5. Give input during the IDP review process

IDP-Steering Committee

- 1. Refinement and Quality check of IDP document to ensure compliance with legislation.
- 2. Consist of Municipal Manager, Senior Management, IDP Co-ordinator, Speaker.
- 3. Provide an organisational mechanism for discussion, negotiation and decision making between stakeholders.
- 4. Represents the interest of their functions in the IDP process.
- 5. Monitors the performance of the planning and implementation process and update of the performance system
- 6. Comprises of the Mayor, Councillors, Ward Committees, Municipal Manager, Directors, representatives of various sectors, NGO's, Government Departments and specialised community members.

Budget-Steering Committee (GRAP)

- 1. To provide technical assistance to the mayor in discharging the responsibilities set out in Section 53 of the MFMA.
- Consist of portfolio Councillor for Financial matters, the Municipal Manager, the Chief Financial Officer, Senior Managers and Head of Departments to give technical advice if necessary.

The approved detailed process plan is depicted as follows

Ref	ACTIVITY	RESPONSIBLE PERSON	PURPOSE / OUTPUT	LEGISLATIVE REQUIREMENT AND INFORMATION	TIME FRAME
1. a)	PREPARATION OF IDP AND BUDGET PROCESS PLAN Table Draft 2020/21 IDP and Budget time-	IDP/PM Coordinator	Quality check and to finalise draft	(MFMA) Section 21	15 August '19
	schedule / process plan to Executive Management.		Process Plan for 2020/21		
Q	Attend District IDP Alignment Workshop	IDP/PM Coordinator	Align 2020/21 Process Plan with GRDM and discuss joint planning interventions.		15 July '19
C	Consult Ward Committees on draft IDP and Budget time schedule / process plan.	IDP/PM Coordinator	To get inputs from Ward Committees	MSA Section 28 (2)	15 - 24 July '19
ਰ	Table 2020/21 IDP/Budget time schedule to Council for approval with schedule for mayoral IDP roadshow meetings.	Mun. Manager	Approved 2020/21 IDP/Budget time	(MFMA) Section 21 (b)	30 August '19

Coordinator
IDP/PM
Coordinator
Budget Office
)
Municipal Manager
Municipal Manager
Budget Office
IDP/PM
Coordinator

(e)	Submit 2018/19 Fourth Quarter Corporate	Budget Office	Fourth Quarter Corporate	MBRR- Section 31	10 days after
	Performance Report to National and	IDP/PM	Performance Report submitted		Council
	Provincial Treasury	Coordinator			Meeting
f)	Submit quarterly status report on the	IDP/PM	PMS Status report on PAC Agenda		30 Aug '19
	implementation of Performance	Coordinator			
	Management to Performance Audit				
	Committee				

30 July '19		Sep '19		31 Aug '19	Sep ′19		Sep - Dec '19
To give effect to the Performance Management	Framework Performance Management	Policy	Reward and Recognition Policy	And relevant legislation	MPPMR Section 13		
	To give effect to the Performance Management Framework	Performance Management Policy	Reward and Recognition Policy And relevant legislation				
Municipal	Manager	Executive	Mayor	Directors	HOD'S	PMS Unit	
EMPLOYEE PERFORMANCE MANAGEMENT	Draiting and signing of new performance contracts for Section 57 Managers for 2019/20 financial year.	Performance assessments of Section 57 Managers for 2018/19.	Finalise Performance Agreements and Development plans for HOD'S and lower level staff for 2019/20.				
છ	ซื	(q	ତ				

ਰਿ	Convene IDP Steering Committee Meeting	IDP Steering	Final discussion /	Internal Management	31 July '19
	(Still planning to establish a steering	Committee	conceptualisation of IDP Public	Procedure	
	committee)		Participation Meetings		
	Convene Quarterly Ward Committee	MA/AQI	Enhance community	MSA Section 17	15 - 24
	Meetings. Commence with review of Ward	Coordinator PPU	involvement in planning,		Jul '19
	Development Plans. Communicate approved		budgeting and performance		
	IDP, and 2019/20 Budget, Tariffs and SDBIP.		management.		
	Identification of mandatory projects	M9/PM	To inform public of planned	Internal Planning and	30 Aug '19
	prioritised for implementation for 2020/21	Coordinator	projects for sustainable delivery	Management Procedure	
	and two outer years by Internal Sector	Directors	of basic services and to consider		
	Departments.	HOD'S	with 2020/21 IDP review		
	Convene Kannaland Municipality	Strategic Services	To alleviating poverty through	Internal Planning and	91, Inf
	Development Meeting with internal and		public private partnership.	Management Strategy	
	external Stakeholders.		(Internal Discussions)		
	Convene IDP Public Participation Meetings in	MB/PM	Community needs analysis as part	MSA Section 17	Oct - Nov
	all Wards	Coordinator	of first review of 5-year IDP.		,19
		Directors			

5 Sep '19	Oct '19	30 August '19	5 Oct ′19
MSA Section 24	MSA Section 24	MFMA Section 28 MBRR - Regulation 23(5)	Management
Σ	>	ΣΣ	Internal
Discuss intergovernmental planning processes, PDP and IDP INDABA in preparation to review 5-year IDP	Present and motivate municipal priorities for Government intervention and inclusion in Provincial Development Plan	Council approve 2019/20 Adjustments budget and amended SDBIP (potential)	Initiate preparation of 2020/21 Salaries and Wages budget
IDP/PM Coordinator	IDP/PM Coordinator Mun. Manager Directors	CFO Budget Office IDP/PM Coordinator	Expenditure
Attend Quarterly Provincial IDP Managers Forum Meeting in preparation for IDP INDABA II.	Attend Provincial IDP INDABA 1 (JPI) to give effect to intergovernmental planning and development.	INITIATE THE 2019/20 BUDGET PROCESS Tabling of 1st 2019/20 Adjustment Budget to Council to incorporate Rollovers, Changes on SDBIP and KPl's as per adjustment budget.	Operating Budget: Salaries and Wages schedules to Directors for scrutiny and corrections.
<u> </u>	<u>E</u>	တ် တိ	(q

30 August '19 (initial date) Planned and arranged date for September '19	28 August05 Sept '19	18 Oct '19
MFMA - Section 126	MFMA Section 28(7) MSA 21(b) MBRR Section 26 & 27	Internal Management Procedure
Based on 2018/19 AFS assess Municipality's financial position, capacity to fund budget over 2020/21 MTREF	Approved Adjustments Budget, IDP & SDBIPs being made available on official website and submission to NT and PT	Initiate preparation of 2020/21 Salaries and Wages budget
CFO	Budget Office	Directors Expenditure
Finalise 2018/19 Annual Financial Statements.	Publication of approved adjustments budget on website and submit to National & Provincial Treasuries both printed and electronic formats.	Operating Budget: Salary/Wages schedules with corrections and recommendations to be returned to Finance Department.
(C)	ਓ	(e

Engage with Provincial Gover adjustments to projected allowans i.t.o the MTREF. Engage with Directors on Salinputs have been processed.	Engage with Provincial Government regarding		Tor 2020/21 operating budget	Procedure	
Engage with Directo inputs have been pr	adjustments to projected allocations for next 3 years i.t.o the MTREF.	CFO Directors	Intergovernmental Budget Alignment	MSA Section 24	29 Nov '19
	Engage with Directors on Salary budget after inputs have been processed.	CFO Directors Expenditure	Initiate preparation of 2020/21 Salaries and Wages budget	Internal Management Procedure	7 Nov '19
6. 2018/19 ANNUAL REPORT / AUDIT READINESS a) Gather performance information (POE's substantiate actual performance report 2018/19 Top level SDBIP and Managem	READINESS Gather performance information (POE'S) that substantiate actual performance reported on 2018/19 Top level SDBIP and Management	IDP/PM Coordinator Mun. Manager Directors	Prepare Corporate Audit File on Performance information for pre- audit by internal audit.	Internal Management Procedure	12 July '19

ထ်	MUNICIPAL STRATEGY REVIEW	Mun. Manager	Identify and discuss critical	Internal Planning and	
a)	Convene high-level Strategic Planning	i	challenges projects /	Management Strategy	
	Session to Review municipal high-level	Directors	programmes in 5-year IDP and		Ongoing
	overarching strategy and long and short-	Council	prioritise projects and funding		
	term development objectives.		for implementation during		
		IDP Manager	2020/21. Discuss financial		
			forecasts and possible tariff		
			increases over 2020/21 MTREF		
(q	IDP and Budget Steering Committee meeting	IDP & BS	Consider municipal contribution	Internal Planning and	3 Oct '19
	to consider recommendations emanating	Committee	toward 2020/21 budget and	Management Strategy	
	from strategic planning session + Consider		outcomes of strategic session.		
	Draft Capital budget with inputs from				
	Directorates				
c)	Forward previous financial year and 3-year	Budget Office	Identify ward based capital	Internal Planning and	11 Oct '19
	capital budget and service delivery and	Directors	projects for 2020/21 and for two	Management Strategy	
	development priorities to Directors.		years.		
Q	Directors finalise and prioritise Directorates	Mun. Manager	Draft capital budget per	Internal Planning and	30 Oct '19
	capital projects for 2019/20 MTREF.	Directors	directorate	Management Strategy	
%	PREPARING THE 2020/21 MTREF BUDGET	Expenditure CFO	Salary Budget	Internal Management	8 Nov 19
				Procedure	

a)	Finalise salary budget for 2020/21.				
<u> </u>	Directors submit directorates 3-year capital budget project priorities with cost plus current year adjustment capital budget to Budget Office to consolidate inputs.	Directors Budget Office	Compilation of first draft Capital Budget	Internal Management Procedure	8 Nov '19
C	Directors submit operating expenditure / income budgets and current year final projections to Budget office	Directors Budget Office	Compilation of first draft Operating Budget	Internal Management Procedure	8 Nov 19
ত	Finalise preliminary projections on operating budget for 2020/21	Budget Office	2020/21 Operating Budget	Internal Management Procedure	29 Nov '19
e	Provide Tariff list structure to Departments for 2020/21 Tariff inputs	Budget Office	Finalise 2020/21 Tariff list structure	Internal Management Procedure	8 Nov '19
t)	Discuss Capital budget inputs with Directors	CFO Directors Budget office	Compilation of first draft Capital Budget	Internal Management Procedure	25 – 29 Nov 19

8	Budget Steering Committee Meeting to table and consider draft Capital Budget for 2020/21 and 2019/20 2nd Adjustment Budget.	BS Committee	2020/21 and two outer year's Draft Capital Budget	Internal Management Procedure	6 Dec '19
ੰਧ	BS Committee Meeting to table and consider draft Capital Budget for 2020/21 MTREF and 2019/20 2nd Adjustment Budget, Budget related policies, Tariff adjustments and draft 2020/21 Operating Budget	BS Committee CFO Budget office	2020/21 Draft Capital Budget and 2019/20 2 nd Adjustment Budget	Internal Management Procedure	20 Jan '20
<u>.</u>	Finalise Budget related policies	OFO	Review all budget related policies	Internal Management Procedure	30 Jan '20
	Kannaland Municipality LED Forum Meeting to ascertain private investment / funding support for 2020/21.	Strategic Services IDP/PM Coordinator LED Coordinator	To ascertain private public partnership investment / funding support for 2020/21.	Internal Planning and Management Strategy	20 Feb '20
10	FIRST TABLING OF 2018/19 ANNUAL REPORT				

(e)	Table 2018/19 Annual Report to Council.	Municipal Manager	2018/19 Annual Report Consider by	MFMA - Section 127	23 Jan `20
			Council.		
(q	Tabled 2018/19 Annual Report submitted to	Municipal Manager	Tabled 2018/19 Annual Report	MFMA - 127 (5) (b)	24 Jan `20
	the Auditor General, Provincial Treasury &		submitted		
	Dept. Local Government.				
c)	Make public the 2018/19 Annual Report,	IDP/PM	Summary of public	MFMA - Section 127 (5a)	24 Jan `20
	invite the public to submit representations in	Coordinator	representations		
	connection with the Annual Report.				
11	2ND QUARTER / MID-YEAR CORPORATE				
	PERFORMANCE				
a)	Prepare and Submit 2019/20 Second Quarter	IDP/PM	Finalise Second Quarter / Mid-Year	MPPMR - Section 13 (2)	15 Jan '20
	and Mid-Year Corporate Performance Report	Coordinator	Corporate Performance Report for	PMS Framework	
	to Executive Management.		inclusion on Council Agenda		
(q	Submit 2019/20 Second Quarter Performance	Mun. Manager	To provide oversight and in-year	Section 79 of Municipal	8 Jan '20
	Report to the MPAC		performance monitoring	Structures Act	

Table 2019/2 Corporate Pe	Table 2019/20 Second Quarter and Mid-Year Corporate Performance Report to Council.	Mun. Manager CFO	Second Quarter & Mid-year Corporate Performance Report Agenda	MPPMR Section 13 MFMA Section 52 (d) & 72	23 Jan '20
Place	Place 2019/20 2nd Quarter & Mid-Year	MB/PM	2nd Quarter & Mid-Year	MFMA Section 52 & 72	29 Jan '20 + 7
Perf	Performance Report on website and submit	Coordinator	Performance	MBRR 31 & 35	Feb ′20
2		Budget Office	Report published and submitted		
Puk	Publication of Mid-Year Corporate Budget and Performance Assessment Report.	Budget Office	Publication of Mid-year assessment	MFMA Section 72 MBRR 34	7 Feb '20
Sut im to	Submit quarterly status report on the implementation of Performance Management to Performance Audit Committee	IDP/PM Coordinator	Report on PAC Agenda	MFMA Section 166 MPPMR Regulation 14	21 Feb ′20
20: of (2019/20 Mid-Year performance assessments of Section 57 managers / HOD'S and lower level staff.	Mun. Manager Directors HOD'S	To assess performance against targets	PMS Framework	24 Feb '20
Rec Bur	2019/20 SECOND ADJUSTMENT BUDGET Receive inputs on 2019/20 2 nd Adjustment Budget from Departments	Directors Budget office	Preparation for adjustment budget	MFMA Section 28 MBRR Section 23(1)	Planned

(q	Budget Steering Committee Meeting to table and consider 2019/20 2 nd Adjustment Budget.	BS Committee	Preparation for adjustment budget	Internal Management Procedure	7 Dec '19
c)	Finalise Capital and Operational budget projections for 2019/20.	Budget office	Preparation for adjustment budget	MFMA Section 28 MBRR Section 23(1)	Mid Jan 20
c)	Budget office prepare all necessary budget related documentation	Budget office	Preparation for adjustment budget	MFMA Section 28 MBRR Section 23(1)	27 Jan '20
©	Table 2019/20 Adjustment Budget to Council for approval. (Possible Amend IDP and Top Layer SDBIP).	CFO Budget office IDP/PM Coordinator	Table second 2019/20 Adjustment budget for approval	MFMA Sec. 28 & 54 (1) (c) MBRR - Regulation 23(1)	28 Feb'20
o	Publishing 2019/20 Second Adjustment Budget on website and submit to Provincial and National Treasury.	Budget Office	Approved Adjustments Budget being made available on official website and submission to NT and PT	MFMA Section 28(7) MSA 21(b) MBRR Section 26 & 27	5 March + 13 March ′20
13	REVIEW OF 5-YEAR IDP				

(a)	Review final tariffs and charges and determines tariffs to balance the budget and finalise income budget for 2020/21.	CFO	Finalise 19/20 Income Budget	MFMA Section 17	31 Jan '20
(q	Submits draft 2020/21 revision of the IDP with proposed public participation programme.	IDP/PM Coordinator	Review, Scrutinise, do quality check.	Internal Management Procedure	31 Jan ′20
c)	Table draft 2020/21 revised IDP to Executive Management.	IDP/PM Coordinator	Finalise Draft IDP for referral to IDP & B Steering Committee	Internal Management Procedure	7 Feb '20
Q	Attend Provincial IDP INDABA II	IDP/PM Coordinator	Incorporate 2020/21 Government Sector Department Investment into IDP	MSA Section 24	18 - 22 Feb '20
6	LGMTEC 2 - Municipality receive inputs from National and Provincial Government and other bodies "Grant Allocations".	CFO Budget Office	Provincial Feedback Report Appropriate Grant Funding Allocations in Budget	DORA	24 Feb '20
f)	Table draft revised IDP, Budget and SDBIP to the Budget Steering Committee for final overview, inclusiveness and quality check.	Mun. Manager	Draft revised IDP, Capital and Operating Budget and SDBIP for 2020/21	MFMA No. 56 of 2003, BRR Section 14 (2)	7 Feb '20

14 Feb '20	MA 13 March'20	23 26 March ′20	24 March '20	26 March ′20
Internal Management Procedure	MSA Section 30 (c) MFMA Section 21	MFMA Section 22 and 23 MSA Reg 3 (4) (a-b)	MFMA - Section 129	MFMA Section 129
Workshop draft budget with full council	Draft 2020/21 revised IDP and Budget on Council Agenda	Draft 2020/21 revised IDP and Budget	MPAC Report on 2018/19 Annual Report	Oversight Report and Annual Report Adopted
Mun. Manager	Mun. Manager	Mun. Manager CFO IDP/PM Coordinator	Ex. Strategic Services	Mun. Manager
Workshop draft revised IDP, Budget, SDBIP and proposed tariffs with Council.	Municipal Manager presents final draft IDP, Budget and Budget related policies to the Mayor for perusal and tabling to Council.	Table draft revised IDP, Budget, SDBIP, Budget related policies and public participation programme to Council.	14. ADOPTION OF 2018/19 ANNUAL REPORT a) MPAC to discuss 2018/19 Annual report.	Council considers the annual report and adopts the 2018/19 Oversight report on Annual Report within two months after the annual report was tabled.
(8	ੰਧ	<u>-</u>	a) a	(q

c)	The municipal manager makes the oversight report public within seven days after adoption of the annual report	Mun. Manager	Advertisement, oversight report	MFMA Section 129 (3)	Within seven days after adoption
p	Municipal manager submits annual report and oversight reports to provincial legislature within seven days of adoption of the oversight report.	Ex. Strategic Services	Annual Report Submitted	MFMA Section 132 (1) & (2)	Within seven days after adoption

TABLE 60: IDP PROCESS

1.4 Status quo of critical internal transformation needs and service delivery development challenges:

The Municipality has identified several challenges within the need of transformation, hence positive outcomes derived from intermediate changes. Below is the identified challenges and status quo thereof.

Challenges	Intervention
Organisational Redesign	 Continuous implementation of the Batho Pele Developing and implementation of a Customer Care Policy / Framework- in progress Implementation of customer care electronic system Organizational restructuring and implementation of job descriptions
Financial constraints in terms of service delivery	 Submit business plans to fund critical projects Eradication of backlogs Short and medium planning to deliver services in all four wards
Financial sustainability	 Implementation of the financial recovery plan Review and implementation of by laws in terms of tariffs Develop and implementation of an credible LED strategy in terms of improving and enhancing the economic profile of Kannaland
Systems and Procedures	 Standing operating procedures – in progress Electronic systems (pms and collaborator)

TABLE 1: INSTITUTIONAL CHALLENGES AND INTERVENTIONS

Funding still is required to obtain electronic systems.

The Kannaland Municipality identified the following development challenges measured towards the Key performance areas:

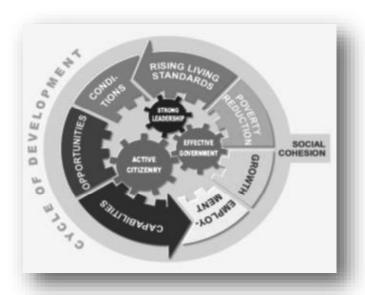
Key performance areas	Strategic Intervention
Reliable Infrastructure and service delivery	 Addressing the Limited bulk water storage capacity in the municipal area in partnership with Department Of Water and Sanitation. Addressing service delivery backlogs around electricity and bulk water infrastructure by applying for grant funding. Addressing lagging infrastructural backlogs around roads, water and housing by applying for grant funding. Developing ward-based profiles, which include social infrastructure backlogs in order to improve the quality of information available. Securing water for the entire Kannaland. Apply for a Dam in Ladismith – in process
Service Delivery	 Providing access to basic services Reviewing of the indigent policy Indigent awareness campaigns in all four wards Attend to public priorities – Lead departments support
Safe Communities	 Secure funding for the K53 center Development of an alien invasive management plan Support from DEADP and relevant departments to introduce environmental programmes Roll out of fire services projects Actively coordinating the JOC activities in terms of disaster management (covid 19)

Socio economic development	 Reviewing the LED strategy and SDF Utilizing opportunities posed by Local Economic Development and tourism development. Creating partnerships with local business and emerging business to promote revenue enhancement and collaboration around projects that can stimulate the local economy. Harness municipal spending to promote local economic development. Alcohol and Drug Abuse information sessions to communities to inform communities of the negative effect of these practices on development issues
Effective and efficient governance	 Communicating frequently, and more effectively, with the residents of the Kannaland Municipality through communication channels identified in the Communication Strategy. Ensuring functioning of ward committees by giving effective administrative support. Create a participative culture with the community through public participation processes and establishing relevant forums. Ensure compliance with MFMA and statutory requirements in terms of committees
Efficient workforce	 Creating a sound environment in the HR department Implementing a cost effective organizational structure Adhere to compliance Implementing individual performance management Reviewing the job descriptions
Financial sustainability	 Securing government grants and other funding sources to attend to the mandate of effective service delivery. Ensure the financial viability of the Municipality through sound fiscal management, revenue enhancement and improvement on audit opinions expressed by the Auditor General. Increase the payment rate of service accounts.

1.5 Inter-Governmental Relations and Policy Alignment

1.5.1 National Development Plan (NDP) –Vision for 2030

The Vision statement of the National Development Plan (NDP) aims to change the lives of millions of people in South Africa by eliminating poverty and reducing inequality by 2030. The President appointed a National Planning Commission in May 2010 to draft a vision and plan for the country.



An approach to change is set out depicting a clear link between capabilities, opportunities and employment on social and living conditions. It shows how leadership, an active citizenry and effective government can help drive development in a socially cohesive environment.

The 2030 plan is summarized as follows:

By 2030:

- Eliminate income poverty Reduce the proportion of households with a monthly income below R419 per person (in 2009 prices) from 39% to zero.
- Reduce inequality The Gini coefficient should fall from 0.69 to 0.6.

Enabling milestones:

- Increase employment from 13 million in 2010 to 24 million in 2030.
- Raise per capita income from R50 000 in 2010 to R120 000 by 2030.
- Increase the share of national income of the bottom 40% from 6% to 10%.
- Establish a competitive base of infrastructure, human resources and regulatory frameworks.
- Ensure that skilled, technical, professional and managerial posts better reflect the country's racial, gender and disability makeup.
 Integrated Development Plan for 2017 2022 23
- Broaden ownership of assets to historically disadvantaged groups.
- Increase the quality of education so that all children have at least two years of preschool education and all children in grade 3 can read and write.
- Provide affordable access to quality health care while promoting health and wellbeing.

- •
- Establish effective, safe and affordable public transport.
- Produce sufficient energy to support industry at competitive prices, ensuring access for poor households, while reducing carbon
 emissions per unit of power by about one-third.
- Ensure that all South Africans have access to clean running water in their homes.
- Make high-speed broadband internet universally available at competitive prices.
- Realise a food trade surplus, with one-third produced by small-scale farmers or households.
- Entrench a social security system covering all working people, with social protection for the poor and other groups in need, such as children and people with disabilities.
- Realise a developmental, capable and ethical state that treats citizens with dignity. Ensure that all people live safely, with an
 independent and fair criminal justice system.
- Broaden social cohesion and unity while redressing the inequities of the past.
- Play a leading role in continental development, economic integration and human rights.

Critical actions:

- A social compact to reduce poverty and inequality, and raise employment and investment.
- A strategy to address poverty and its impacts by broadening access to employment,
- Strengthening the social wage, improving public transport and raising rural incomes.
- Steps by the state to professionalise the public service, strengthen accountability, improve coordination and prosecute corruption.
- Boost private investment in labor-intensive areas, competitiveness and exports, with adjustments to lower the risk of hiring younger workers.
- An education accountability chain, with lines of responsibility from state to classroom.
- Phase in national health insurance, with a focus on upgrading public health facilities,
- Producing more health professionals and reducing the relative cost of private health care.
- Public infrastructure investment at 10% of gross domestic product (GDP) financed through tariffs, public-private partnerships,
 taxes and loans and focused on transport, energy and water.
- Interventions to ensure environmental sustainability and resilience to future shocks.
- New spatial norms and standards upgrading informal settlements and fixing housing market gaps.
- Reduce crime by strengthening criminal justice and improving community environments.

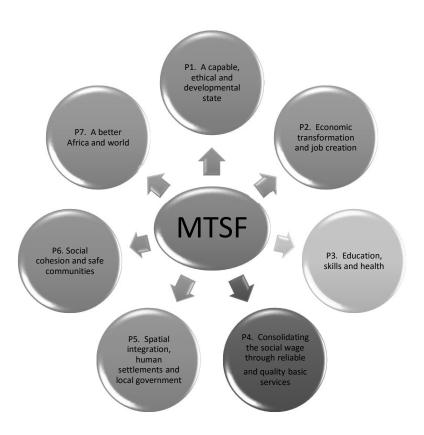
Government's targets for 2030 are as follows:

- 1. Create 11 million more jobs by 2030.
- 2. Expand Infrastructure.
- 3. Transition to a low-carbon.
- 4. Transform urban and rural spaces.
- 5. Education and Training.
- 6. Provide Quality Health Care.
- 7. Build Capable State.
- 8. Fight Corruption.
- 9. Transformation and Unity.



1.5.2 MEDIUM TERM STRATEGIC FRAMEWORK

The National Development Plan (NDP) 2030 issued in 2012 set out along-term vision for the country and provides the programme throughwhich South Africa can advance radical economic transformation throughdevelopment planning. The Medium Term Strategic Framework (MTSF) 2014-2019 outlined the plan and outcome-based monitoring framework for implementing the NDP during the country's fifth democratic administration. This MTSF 2019-2024 outlines the priorities to be implemented in the sixth administration. It also outlines the priorities and interventions across South Africa's national development pillars. The purpose of the MTSF is to outline the Government strategic intent in implementing the electoral mandate and NDP Vision 2030 as our lodestar.



Priority 1: A capable, ethical and developmental state

Priority 2: Economic transformation and job creation

Priority 3: Education, skills and health

Priority 4: Consolidating the social wage through reliable and quality basic services

Priority 5: Spatial integration, human settlements and local government

Priority 6: Social cohesion and safe communities

Priority 7: A better Africa and world

According to the executive summary of the MTSF, the short- to medium-term strategic direction, development priorities and proposed implementation plan are clearly stipulated. It marks a transition from the focus on establishing the constitutional democracy, building institutions of government, creating a safety social net and broadening access to basic services, to focus on undoing the structural pillars of apartheid that produced multi-generational impoverishment of the African majority. The framework prioritises the need to address the triple challenge of poverty, inequality and unemployment. Therefore it is imparitave for all stakeholders to participate in implementing this framework as it focuses government development planning on implementation at a strategic and operational level and provides for strategic focus on resourcing, partnerships, coordination of all state entities, social compacts with social partners including defining clear commitments for labour and private sector investment.

1.5.3 Provincial Government Western Cape - Provincial Strategic Objectives

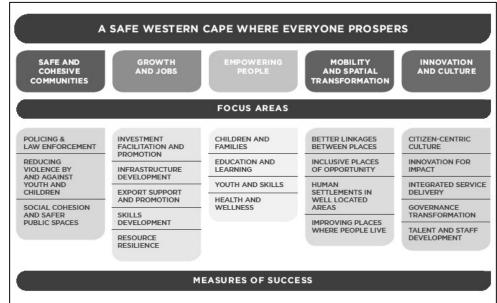
The Provincial Government of the Western Cape (PGWC) published the Draft Strategic Plan with the title "A safe Western Cape, where everyone can prosper". The 2019-2024 Provincial Strategic Plan provides the strategic framework for the provincial medium-term budget policy priorities, which in turn are aligned to the NDP strategic outcomes.

In order for the Western Cape government to achieve prosperity and safety for all, five Vision inspired priorities have been identified. This IDP can be read together with the draft PSP 2019-2024.

This Provincial Strategic Plan specifics how, over the next five years, we will: 1) build safe and cohesive communities, 2) boost the economy and job creation, 3) empower our people, 4) promote mobility and spatial transformation, while at the same time 5) driving innovation within a culture of a truly competent state.

This Plan puts forward the following 5 Strategic Objectives:

- a) Safe and cohesive communities
- b) Growth and Jobs
- c) Empowering people
- d) Mobility and spatial transformation
- e) Innovartion and culture



1.5.4 Garden Route District Municipality's Strategic Goals

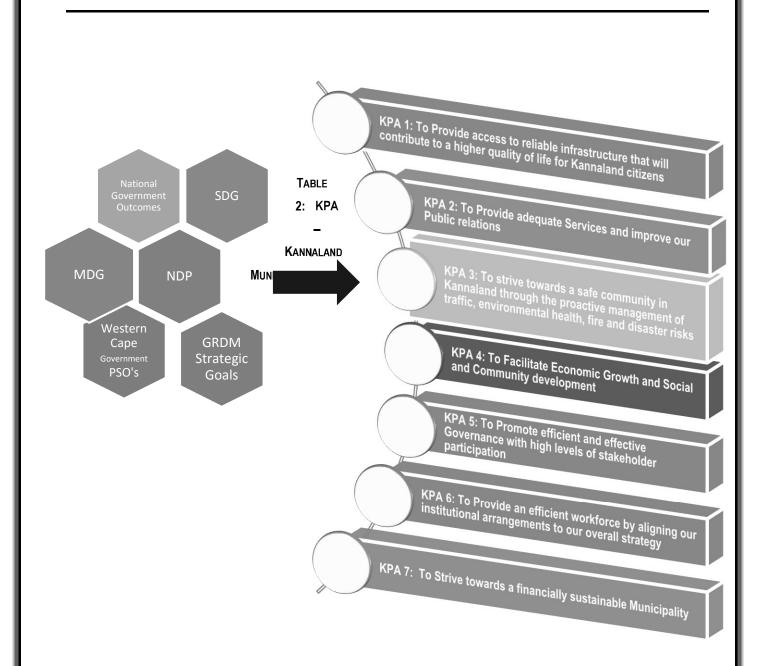
GRDM has identified seven (7) strategic goals that are essential for realising their vision and mission and which contribute to the achievement of their long term vision beyond this 5 year IDP. Each of the goals below is supported by several more specific and measurable objectives.

- 1 Healthy and socially stable communities
- 2 A skilled workforce and communities
- 3 Bulk Infrastructure Co- ordination
- 4 Environmental management and public safety
- 5 Financial Viability
- 6 Good Governance
- 7 An inclusive district economy

1.5.5 Kannaland Municipality's Key Performance Areas (Strategic Objectives)

Kannaland Municipality developed goals, objectives and strategies that are aligned with some of these outcomes however, achieving the outcomes remain a challenge. Effective intergovernmental relations stand in the way of achieving the challenge posed by historical mediocre performance of government departments to achieve outcomes developed on paper. National outcome 9 in particular provides the space for local government to improve its functioning so as to ensure an accountable, responsive, effective and efficient local government system. Achieving outcome 9 will restore the confidence of citizens in the local government sphere as well as improve performance and professionalism and strengthen partnerships between local government, communities and civil society.

Taking into consideration political, national, and provincial and district policies, Kannaland Municipality adopted the following seven (7) Key Performance Area's:



1.5.6 Horizontal Policy Alignment

The table below illustrates the alignment of Kannaland Municipality and the strategic directives. The aim is to align programmes/projects which the Municipality tends to achieve:

outcomes Kannaland Strategies	int, competitive • Implement all infrastructure	economic projects as per approved (IDP)	rk - Landfill site construction and	operations (dependent on	available budget)	Develop and or review master	plans	Develop maintenance plans
NDP Objectives / O	Outcome 6: Efficient, competitive	and responsive	infrastructure networ					
WC Strategic Plan (2019- NDP Objectives / Outcomes 2024) Vision Inspired Priorities	VIP 2 – Growth and Jobs	VIP 3 - Empowering people and responsive	VIP 4 - Mobility and Spatial infrastructure network	Transformation	VIP 5 - Innovation and	Culture		
GRDM Objectives	SO 3: Coordinate Bulk	Infrastructure service	delivery					
Kannaland Objectives	KPA1: To provide access to reliable SO 3: Coordinate Bulk	infrastructure that will contribute to Infrastructure service	a higher quality of life for Kannaland delivery	citizens				

KPA2: To provide adequate SO 3: Co Services and improve our Public Infrastru relations		707+)		
To provide adequate ss and improve our Public is		Vision Inspired Priorities		
	SO 3: Coordinate Bulk	VIP 2 – Growth and Jobs	Outcome 8: Sustainable human	 Implement a sound customer care
	Infrastructure service	VIP 3 - Empowering people	settlements and improved quality of	system
	بآخ	VIP 4 – Mobility and Spatial	household life.	 Increase the indigent register
		Transformation		database
		VIP 5 - Innovation and		
		Culture		
KPA3: To strive towards a safe SO 4:	SO 4: Environmental	VIP 1: Safe and cohesive	Outcome 3: All people in South	 Protect and enhance the natural
community in Kannaland through manag	management and public	communities	Africa protected and feel safe	assets in the municipal area
the proactive management of traffic, safety			Outcome 10: Protection and	through planning, disaster
environmental health, fire and			enhancement of environmental	management and fire services,
disaster risks			assets and natural resources	waste management and air quality
			Outcome 11: A better South Africa,	control. (District to assist as on
			a better and safer Africa and world	requests);
				 Develop and implement
				community safety plan;
				 Seek assistance with the
				development of environmental
				management plans to be
				implemented;

Kannaland Objectives	GRDM Objectives	WC Strategic Plan (2019-	NDP Objectives / Outcomes	Kannaland Strategies
		2024)		
		Vision Inspired Priorities		
KPA2: To provide adequate	SO 3: Coordinate Bulk	VIP 2 – Growth and Jobs	Outcome 8: Sustainable human	 Implement a sound customer care
Services and improve our Public	Infrastructure service	VIP 3 - Empowering people	settlements and improved quality of	system
relations	delivery	VIP 4 - Mobility and Spatial	household life.	 Increase the indigent register
		Transformation		database
		VIP 5 - Innovation and		
		Culture		
				 Mitigate potential disasters by
				implementing ward based disaster
				risk reduction mechanisms and
				programmes (review the disaster
				management plan and
				assessment);
				 Climate change resilience;
				 Develop and implement a traffic
				management safety plan;
KPA4: To facilitate Economic	SO7: An inclusive district	VIP 2: Growth and Jobs	Outcome 1: Improve the quality of	 Re-develop and implement the Led
Growth and Social and Community	economy	VIP 3: Empowering people	basic education.	strategy;
development		VIP 4: Mobility and Spatial	Outcome 4: Decent employment	 Support the Ito by facilitating
		transformation	through inclusive growth	tourism marketing and

Kannaland Objectives	GRDM Objectives	WC Strategic Plan (2019-2024)	NDP Objectives / Outcomes	Kannaland Strategies
KPA2: To provide adequate	SO 3: Coordinate Bulk	VIP 2 – Growth and Jobs	Outcome 8: Sustainable human	 Implement a sound customer care
Services and improve our Public	Infrastructure service	VIP 3 - Empowering people	settlements and improved quality of	system
relations	delivery	VIP 4 - Mobility and Spatial	household life.	 Increase the indigent register
		Transformation		database
		VIP 5 - Innovation and		
		Culture		
				 Submit business plan for funding to
				secure the ICT infrastructure;
				 Implement cost saving measures
				 Implement accurate and detailed
				accounting and financial reporting
				as per legislator requirements
				 Implement the MFMA compliance
				calendar.

TABLE 3: STRATEGIC ALIGNMENT

1.5.7 Kannaland contribution to the National Development Plan

NDP chapter 3: Economy and development

✓ This objective communicates the strategy of implementing the National Government's public works programmes with which Kannaland aligns through the implementation of its Expanded Public Works Programme (EPWP).

NDP chapter 4: Economic infrastructure

This objective relates to that which is required to enable economic development such as the provision and sustainability of services such as water, electricity and public transport. To achieve this, the Kannaland Municipality strives towards well maintained water, sanitation, and waste and electricity infrastructure.

NDP chapter 5: Environmental sustainability and resilience

✓ This objective also relates to National Government's public employment programmes. Kannaland aligns through the implementation of the Expanded Public Works Programme (EPWP).

NDP chapter 6: Inclusive rural economy

✓ The Kannaland Municipality has developed, in partnership with the Provincial Government, an Integrated Rural Development Plan for the Municipality.

NDP chapter 8: Transforming human settlements

✓ This objective relates to how municipalities should spatially establish integrated human settlements.

NDP chapter 9: Improving education, training and innovation

✓ This objective at improving childhood development (ECD), and artisans' development. For this planning cycle, Kannaland will support women and child health services, family planning and immunization and targeted ECD programmes.

NDP chapter 10

Healthcare for all: This objective relates to access to primary healthcare by improving tuberculosis (TB) prevention and cure, reducing maternal, infant and child mortality, and reducing injury, accidents and violence.

NDP chapter 12: Building safer communities

This objective relates to the need for all people, especially women and children, to feel safe at home, school and work, free of fear. Kannaland actively supports this through awareness and its Ward Committee system.

NDP chapter 13: Building a capable and developmental state

This objective relates to the state playing a developmental and transformative role. It requires that staff at all levels should be competent, experienced and ability to do their jobs, and that intergovernmental relations should be managed better.

1.5.8 Inter-Governmental Cooperation

The Municipality fosters relations with other spheres of government and participates in various intergovernmental activities to promote a closer working relationship between the various spheres of government which will certainly act as a catalyst in advancing the agenda to create a stable governance structure, promote financial sustainability and service delivery through infrastructure, housing and other services.

In order to ensure effective service delivery, it is essential that high levels of cooperation exist between all three spheres of government. Effective inter-governmental relations (IGR) structures are especially important to the developmental role of municipalities. This role can only be fulfilled through the active involvement of all spheres of government in the setting of priorities, resource allocation and development planning.

ENGAGEMENTS	
Council Meetings which is open to the public	On schedule
IDP Indabas 1	Annually
MinMay	Quarterly
MinMay Tech	Quarterly
District Coordinating Forum	Quarterly
TIME 1 & 2	Annually
Back to Basics Engagements	Quarterly
Human Settlement Engagements	Quarterly
Water and Sanitation Forum	Quarterly
Kannaland Municipality public participation meetings	Quarterly
Provincial and District IDP forums	Quarterly
ICT Managers Forum	Quarterly
SMME Forum	Quarterly
Premiers Coordinating Forum	Quarterly
Council feedback meetings	Quarterly
Zoar Community Integrated platform	As per scheduled by project leaders
Back to basics programme	Bi Monthly
JOC meetings	Regular

TABLE 4: SECTOR ENGAGEMENTS

The municipality aims to enhance intergovernmental relations by mobilizing resources and strategic partnerships which will ensure co-ordination of service delivery by all departments to the citizens to gain a better and healthy quality of life.

The desired outcome of inter-governmental cooperation as previously mentioned is to:

- strengthen good governance;
- addressing the needs of the poor by introducing programs to the community which will boost entrepreneurship skills eg. Food gardening ect.
- coordinate and managing all municipal relationships with other spheres of government;
- ensure that there is a strong link between departments internally and the two spheres of government (National and Provincial);
- facilitate information and knowledge sharing through inter-municipal cooperation (steering committees);
- To build managerial and technical capacity (through study tours, exchange programmes, seminars and conferences);
- To develop project partnerships with other government departments for mutual benefit;
- To create employment through the public works programmes;
- To focus on supporting the successful implementation of the strategic priorities;
- To ensure that there is monitoring and alignment of municipal budgets and IDP implementation with provincial and national government departments;
- Coordinating and aligning all events that involve other spheres of government e.g. national days, Imbizo's, etc.
- Promoting efficient lines of communication and between the Municipality and other spheres of government;

1.5.9 Impact of the COVID 19 Pandemic on participatory processes

The President of the Republic of South Africa, declared the state as national disaster and implement a national lockdown for South Africans from 26 March 2020 for 21 days. This meant that all South Africans were requested to stay home safely and only essential services remained operational in order to combat the COVID 19 virus. From level 5 till 3 was implement and very tough measures were put in place to flatten the curve of the virus.

The lower of levels opportune industries to operate more frequently in other word the economy was relieved and to be operational. The Covid 19 pandemic has affected many programmes such as the participatory processes of the IDP and budget, however measures were communicated to municipalities on measures to obtain inputs. This has also impacted the budget for 2019/20 and calls for adjustments as the disaster had taken a strong financial effect on the municipality.

Despite the financial distress this pandemic caused, the municipality still delivers its services to the community of Kannaland. To stay abreast with local governments strategic agenda, numerous virtual meetings were held to report on projects, financial and non-financial aspects. The municipality participate in Intergovernmental engagements to give feedback on the current status of the covid 19 within the municipal area. The platforms used are engagements with the District Mayors, top management and all Municipal Managers, to discuss the impact of the virus and challenges in providing service delivery.

The established joint operating centre (JOC), also plays an integral part to actively trying to combat the virus by putting measures in place and constantly communicate the seriousness of the pandemic to the community. The disaster management team in collaboration with the Garden Route District coordinate all activities to relieve stress on households and businesses, who was and is affected as well to what needs to be communicated with stakeholders. We urge all stakeholders in Kannaland to stay ahead of the latest information published on Facebook platform.

We empathise with our local economic partners whom is affected by this lockdown which result in close downs, lay off workers and loss of income. The Garden Route District Municipality has several clusters that obtain data to be submitted to the relevant stakeholders in order for assisting those partners. The cluster for economic is the Business, Economic and Tourism Cluster within the recently activated District Command Council (DCC).

The purpose of the clusters is to develop a recovery strategy for the district which will assist b municipalities, addressing issues of business rescue, support and building of business resilience.

Together we can make Kannaland a safer environment if we all adhere to the measures that needs to be taken into account – social distancing – sanitise – wearing masks – attend fo medical assistance if feeling sick.

1.5.10 Public Participation sessions

The process was informed by -community based planning which resulted in prioritising the needs of the community; an analysis of the current status of service delivery and the environment; and various stakeholder engagements. It must be noted that besides the first round of public engagements, the municipality could not held the second round due to the National Declaration made by the President of RSA to indicate the impact of COVID 19 pandemic and its measures that needs to be taken to combat the spread of the virus.

The Municipality has clearly demonstrated its effort to promote participative democracy in the developing of its by-laws, planning applications as well as other planning processes

The socio-economic conditions and character of the four towns of Kannaland and settlements are distinctly different, resulting in their expectations from the budget and service delivery priorities being diverse. This variety and service delivery backlogs in some areas were duly considered in the IDP Review. The public participation process was characterized by active participation by all sectors of society and again highlighted the fact that the expectations from communities are very high in terms of service delivery, infrastructure development and other development challenges considering the limited resources available to the Municipality.

Effective partnerships with communities, other spheres of government and the private sector are essential to deliver on this expectation adequately. The inputs received from the various stakeholders during the IDP review process, were refined and duly incorporated into this document with the sole intention to inform the budget and other development priorities of the Municipality. Some of the participants got the opportunity to identify solutions for the challenges to ensure that they take responsibility of their own development.

Furthermor a great portion of the community also raised a number of issues that were not necessarily competencies of local government and those will be referred to the respective government departments via the IDP Indaba and other relevant IGR structures.

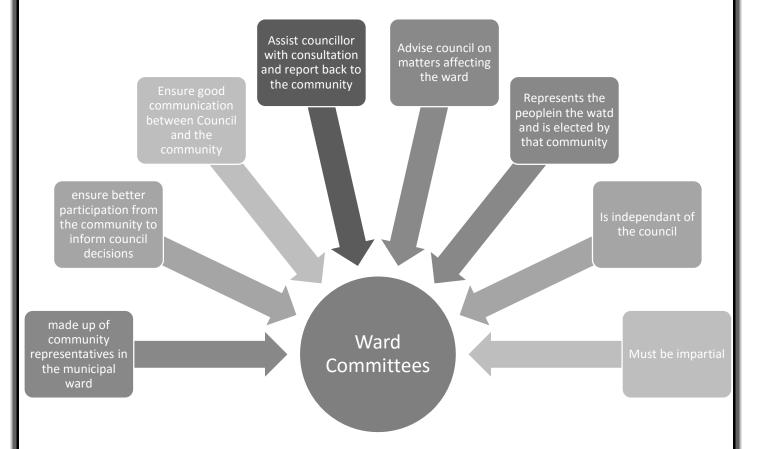
The ward committees comprise geographical as well as sector representatives in communities and are regarded as the statutory consultative forums in the public participation process of the IDP review. The respective ward councillor is automatically the chairperson of the ward committee and quarterly meetings keep the community informed of all municipal related matters. It is also obligatory on ward committee members to regularly interact with their communities and ensure maximum participation in all planning processes of Kannaland Municipality.

The ward committees played a significant role in this round of IDP review to ensure that the broader public participates and prioritised the basic needs and development requirements in the different wards.

These engagements certainly enlighten the importance of the ward committee members role and responsibility as well to enhance accountability to the areas they represent in their respective wards. Ward Committee members had comprehensive training in respect of the IDP and budget processes and will certainly be more equipped to make meaningful input and ensure that the priority issues of communities are reflected in the IDP and Budget.

Representatives from sectors which are not necessarily represented on the ward comittees are also invited to the prioritization workshops to ensure that the interest of their sectors is duly considered.

The main functions of ward committees are:



The Kannaland Municipality has established a ward committee system which will be actively involved in the mobilising process as well the IDP and budget related processes for the next reviews.

Ward 1 Ladismith: Nissenville	Ward 2: Calitzdorp
Ms. Elizabeth Jacobs	Ms. Emilene Hess

Ms. Carol Hendricks	Ms. Fransiena Quantini
Past. Melanie Ayslie	Mr Mike Neebe
Past. Hendrik Rademeyer	Mr Moos Arnoldus
Mr Johannes Ruiters	Mr Monolito Pieterse
Ms. Gloria Douwries	Mrs Bettie Mcolillon
Ms. Brumilda Januarie	Mrs. Quinta Valentyn
Mrs. Hilda van Eick	Mr. Horn
Mr. Dawid Rooi	Mrs Sophia Roman
Mr. J Cedras	Mr Gert Uithaler
Ward 3: Zoar	Ward 4: Ladismith / Van Wyksdorp
Ward 3: Zoar Mr. Tsodinyane Jacob Nkokou	Ward 4: Ladismith / Van Wyksdorp Vacant
Mr. Tsodinyane Jacob Nkokou	Vacant
Mr. Tsodinyane Jacob Nkokou Vacant	Vacant Mr Jonathan Jantjies
Mr. Tsodinyane Jacob Nkokou Vacant Vacant	Vacant Mr Jonathan Jantjies Mrs Regina Carolus
Mr. Tsodinyane Jacob Nkokou Vacant Vacant Ms Manoline Willemse	Vacant Mr Jonathan Jantjies Mrs Regina Carolus Mrs Nerina Lochner
Mr. Tsodinyane Jacob Nkokou Vacant Vacant Ms Manoline Willemse Ms. Leslene De Jongh	Vacant Mr Jonathan Jantjies Mrs Regina Carolus Mrs Nerina Lochner Mrs Maria Herdien
Mr. Tsodinyane Jacob Nkokou Vacant Vacant Ms Manoline Willemse Ms. Leslene De Jongh Mr. Dennis Jacobs	Vacant Mr Jonathan Jantjies Mrs Regina Carolus Mrs Nerina Lochner Mrs Maria Herdien Vacant

TABLE 5: WARD COMMITTEE MEMBERS

Mrs. Diane Hardien

1.5.11 Public Needs Analysis

Throughout the stakeholder meetings, public hearings and other interactions, various needs were identified and will be clustered below in the form of the Key performance areas. The needs are similar to prior years, and must be stressed of the financial constraints we are doing our utmost best in prioritiseing the needs below. It must also be noted that most of the issues are sector related and request that all relevant sectors participate where applicable in presenting projects and programmes as per listed below:

Mr Ivan Januarie

KP.	A				REQUESTS	WARD
38	#	þ	<u>့ပ</u>	-=	Repairs & Maintenance included requests for the upgrades of roads, rehabilitation	1,2,3,4
Infras	truc	real	Bas	Ser	of community facilities like halls and parks, fixing of potholes, building of speed	

	humps, attending to sewage blockages, repairing of burst water pipes, repairs to	
	RDP houses where roofs are leaking	
	Requests for roads predominantly centred around the building of new roads, link	1,2,3,4
	roads, access roads, and tarred roads where there have never been roads	
	constructed before	
	Renewable energy supplies needs to be considered, including but not limited to:	1,2,3,4
	solar, wind, and hydro power	
	Request for halls and community centres focussed on the construction of new halls	1,2,3,4
	and community centres, which are multi-purpose in nature, in order to enhance	
	community development through social cohesion.	
	Housing requests include the request for RDP houses and houses in general.	1,2,3,4
	Upgrading or new construction of old infrastructure (water, sanitation and electricity)	
	Ensuring proper lighting be placed in order to reduce crime	1,2,3,4
,	Current and new establishment of sport fields – netball, rugby, hockey and soccer	1,2,3,4
	fields	
	Ensuring all informal settlement areas be equipped with basic services	1,2,3,4
	Multi-Purpose Centre in Zoar and Calitzdorp	2,3
,	Early development centres	2
	Implementation of Advanced Waste Management Systems that reflect community	1,4
	Implementation of Advanced Waste Management Systems that reflect community values around waste minimisation.	1,4
		1,4
	values around waste minimisation.	
Local Economic	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste	
Local Economic Development	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended.	1,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town	1,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town Community must be supported with programs for self-empowerment and job	1,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town Community must be supported with programs for self-empowerment and job creation projects.	1,4 1,2,3,4 1,2,3,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town Community must be supported with programs for self-empowerment and job creation projects. Identify land for small scale farmers Economic growth leading to the creation of decent jobs. People connect virtually through high-speed information and communication	1,4 1,2,3,4 1,2,3,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town Community must be supported with programs for self-empowerment and job creation projects. Identify land for small scale farmers Economic growth leading to the creation of decent jobs.	1,4 1,2,3,4 1,2,3,4 1 1,2,3,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town Community must be supported with programs for self-empowerment and job creation projects. Identify land for small scale farmers Economic growth leading to the creation of decent jobs. People connect virtually through high-speed information and communication technology. Reliable telecommunications networks provide access to learning and information	1,4 1,2,3,4 1,2,3,4 1 1,2,3,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town Community must be supported with programs for self-empowerment and job creation projects. Identify land for small scale farmers Economic growth leading to the creation of decent jobs. People connect virtually through high-speed information and communication technology. Reliable telecommunications networks provide access to learning and information opportunities in homes, schools, and workplaces.	1,4 1,2,3,4 1,2,3,4 1 1,2,3,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town Community must be supported with programs for self-empowerment and job creation projects. Identify land for small scale farmers Economic growth leading to the creation of decent jobs. People connect virtually through high-speed information and communication technology. Reliable telecommunications networks provide access to learning and information opportunities in homes, schools, and workplaces. Business and industry embrace high-speed broadband networks to become more	1,4 1,2,3,4 1,2,3,4 1 1,2,3,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town Community must be supported with programs for self-empowerment and job creation projects. Identify land for small scale farmers Economic growth leading to the creation of decent jobs. People connect virtually through high-speed information and communication technology. Reliable telecommunications networks provide access to learning and information opportunities in homes, schools, and workplaces. Business and industry embrace high-speed broadband networks to become more productive and innovative. Energy efficiency is promoted by telecommuting.	1,4 1,2,3,4 1,2,3,4 1,2,3,4 1,2,3,4
	values around waste minimisation. Recovery, re-use and recycling of waste is maximised. The volume of waste disposed to landfill is minimised. Life spans of landfill sites are extended. Seamless movement of people, goods, and services in and around the town Community must be supported with programs for self-empowerment and job creation projects. Identify land for small scale farmers Economic growth leading to the creation of decent jobs. People connect virtually through high-speed information and communication technology. Reliable telecommunications networks provide access to learning and information opportunities in homes, schools, and workplaces. Business and industry embrace high-speed broadband networks to become more	1,4 1,2,3,4 1,2,3,4 1 1,2,3,4

Communities to be informed about the IDP process, to be involved in the budget	1,2,3,4
in order to strengthen the economy.	
Communication be improved	
Foot bridge in Zoar – Current sports field	3
Establishment of speed cameras in all four towns	1,2,3,4
Three way stop at the entrance of Calitzdorp	2
Law enforcement be strengthen in all four towns	2
Taxi rank with toilets in Calitzdorp	2
Medical centre for Van Wyksdorp and Zoar	3,4
Current medical facility in Calitzdorp be expanded	
Current clinic in Ladismith be expanded and a new clinic be built in central	
Ladismith	
Social infrastructure supports healthy lifestyles, learning opportunities, and	1,2,3,4
community unity and social cohesion. Health infrastructure is readily available and	
meets community needs.	
Major recreational infrastructure (eg. sports stadium, cultural facilities, etc.)	
Urban renewal and greening is recognised by communities and the business group	4
as contributing to environmental and ecological sustainability, as well as supporting	
future residential, commercial, and industrial development	
Tree planting and paving of street blocks	1,2,3,4
Upgrading of the swimming pools	1,2
Training or replacement programme for incumbent to do the municipal accounts	1,2,3,4
and enquiries	
Re-look the tariffs on the current budget	1,2,3,4
Needs to budget for repairs and maintenance more	
and not on sportsfields (that can be done once the basics is covered)	
	process, for the Municipality to strengthen relationships between communities and their councillors. It also included the issue of youth development, job creation, training and skills development, small business establishment, building of libraries, & other aspects in order to strengthen the economy. Communication be improved Foot bridge in Zoar – Current sports field Establishment of speed cameras in all four towns Three way stop at the entrance of Calitzdorp Law enforcement be strengthen in all four towns Taxi rank with toilets in Calitzdorp Medical centre for Van Wyksdorp and Zoar • Current medical facility in Calitzdorp be expanded • Current clinic in Ladismith be expanded and a new clinic be built in central Ladismith Social infrastructure supports healthy lifestyles, learning opportunities, and community unity and social cohesion. Health infrastructure is readily available and meets community needs. Major recreational infrastructure (eg. sports stadium, cultural facilities, etc.) Urban renewal and greening is recognised by communities and the business group as contributing to environmental and ecological sustainability, as well as supporting future residential, commercial, and industrial development Tree planting and paving of street blocks Upgrading of the swimming pools Training or replacement programme for incumbent to do the municipal accounts and enquiries Re-look the tariffs on the current budget Needs to budget for repairs and maintenance more

Below is the main key issues which were communicated to us at the public meetings, relevant stakeholder meetings per ward:

WARDS	CONCERNS
	There is a shortage of proper traffic calming measure motoring
	Lightning at the entrance of Sakkies Baai and dark areas – High mass lights
	The need for recreational facilities for tourists and the community of Kannaland
	Promote our small business to establish tourism activities in Ward 1 – home stays, guest
	houses and back packers, resident routing
	Opportune the youth and informal business owners to register as a proper business and to
	transfer skills to others
	Investigate the housing (GAP) to be finalized as per the HSP
	Paving of the internal roads of Nissenville and informal areas with storm water services as
	well planting trees.
	The CWP must be managed better. All the workers cannot just pick up garbage.
	Establishment of youth centre in Nissenville
	Opportunities by providing land for small scale farmers
Ward 1	The need for proper lightning in informal areas.
Wa	Establishment of more recreational parks in Nissenville – Identified open land
	Paving of the Bergsig area roads
	Promoting the youth through development programmes – youth cafes
	Promote tourism in the area – Assisting the tourism offices with needs as per requested
	Helping the tourism bureau with financial support – festivals and campaigns
	Ensure that law enforcement be implemented in Calitzdorp
2 5 2 5	The current medical facility needs to be expanded and clustered into groups (health)
War	A big tourism board needs to be placed at the entrance and exit of Calitzdorp to indicate
	all the activities and attractions.
	Mobile medical care needs to be mobilise to rural areas (farms) more efficiently
	The DOH needs to consider to place more medical staff at the current facility.
	Roll out of ECD centres
	Identifying land for open spaces and parks
	There is a critical shortage of land for small farming initiatives (crops and livestock),
	The future use of under-utilized commonages and the need for an Agricultural Strategy,
	The leadership must lead responsibly, be certain that enough is being done and that
Ward 3	development is in fact taking place,
>	The transformation of Amalienstein farm and surrounding Zoar needs to be fast tracked
	Assets being acquired for the Ward,
	Fast tracking of the building of a Model C school (centralized)

WARDS CONCERNS Strengthen the partnership with SAPS to create a more safe and clean town -Neighbourhood watch needs to be placed in Zoar Establishing a FAS centre in Zoar The community of Zoar needs to more technological connected – By establishing youth café's Skilling and capacitating the Youth, as opposed to the use of Consultants, Critical intervention is required for the Ward's cemeteries – it must be clearly indicated where the cemetery is located and road signs be placed at the entrance of the area. Stringent measures to curb the illegal littering and dumping were required, A new Clinic with extended health services was a critical need, Ablution and other facilities had to be provided at the new sports field, Abandoned and vandalized buildings are a serious health and safety hazard, as are the overgrown open spaces - harbouring criminal elements and allegedly used for satanic rituals; the Municipality must obtain an order to have them demolished and overgrown areas must be cleared to improve safety of pedestrians, Recreational activities needs to be introduced Housing and water quality needs to be re-looked urgently The water storage capacity problem needs to be attended to by building a dam (drinking and irrigation water) Paving of internal roads: ✓ Bruintjieshoogte ✓ Karoolande ✓ Protea Park – A paved circle needs to be placed at 5th avenue where it links to 9th Paving of the entire Protea Park and the part of Braklaagte with the following streets: Malva Street Gousblom Avenue **Daisy Avenue** Vygie Avenue Bloekomlaan Indigent support be provided to residents in Van Wyksdorp Proper lighting throughout the entire town Entrance from the R62 needs to be equipped with lighting as accidents volume is high on the road Entrance from the R62 up an till VWD needs to be tarred/reseal

WARDS	CONCERNS
	SDF needs to be refined as VWD has a vast area for tourism and business expansion
	which create job opportunities
	Municipal accounts needs to be re-looked and investigated and properly communicated to
	the community
	Lightning in surrounded farms is inadequate as well the road conditions
	The Municipality needs to do an assessment which included the owners of the land on the
	R62, wine vineyards ect to consider attraction points for tourists as well enhancement of
	income and job opportunities
	The tourism master plan/strategy needs to be in place
	Roads needs to be upgraded and proper management and maintenance be put in place
	High volume as well low volume needs to be identified where to pave and tarred
	and the trucks needs to be informed where to drive or not (via weighbridge)
	Air quality management needs to be managed more frequently with regards to pollution
	The hiking trials: Die liggie, towerkop and waterkloof area needs to be cleaned up and
	properly managed
	The caravan park and swimming pool needs to be re-developed in a housing complex or
	tourist attraction and be management more strictly.
	Consider to sell or lease old buildings (In die Bos area) for the development of an auto
	motor business
	The Municipality needs to partner with the community in a clean our town campaign
	The waterkloof route needs be kept clean as well the maintenance of the "Die Liggie"hiking
	trial.
	Land to be identified for Recreational parks in Town. The caravan park needs to be
	upgraded and better managed.
	applaced and better managed.

TABLE 6: IDP PRIORITIES

Generic needs for all four ward were:

- Maintenance of infrastructure and proper supervision of workers and the quality of their work had to be stepped up,
- It was suggested that the Municipality utilize the EPWP for starting a campaign throughout Kannaland Keep our Town clean,
- Sport & Recreation Facilities could also be linked to EPWP, or applications for Lotto funding –
 specifically for the purpose of Youth Development,

- The EPWP and CWP should be re-launched so that the general public could have a clearer understanding of the concept and process; these programmes should also be linked to the Integrated Waste Management of the Municipality,
- Liaise with DEADP for environmental projects or programmes to eradicate the alien invasive species.
- More regular meetings must be held in the Ward and communication to be improved,
- Response time to complaints required improvement; the prepaid electricity vending station issue must be resolved,
- Some public toilets in town were not being managed properly (this was problematic for pension and grant beneficiaries, who have to spend long hours on pay-days),
- Local Economic Development (LED) and Special Programmes needs to be stepped up,
- Food Security projects should be supported; land and water to be provided for this purpose,
- The Ward Development Priorities be reprioritized, with regards to Roads & Storm water, upgrading of ageing and failing Infrastructure, and then Waste Management (including the implementation of more stringent measures to address the illegal dumping and littering).

Future ward based programmes / projects:

Ward	Programme / project	
1	SMME awareness - procurement processes, registering on wcsd, business proposals	
	Agriculture workshop with small scale farmers	
	Career planning "summit at schools"	
	Food security project	
	Invasive alien plant clearing	
	Klowe clearing: Gabian Project – open space / parks	
	Ward based cleaing of streets (ward committees)	
	Developing community-based maintenance teams (as part of the Expanded Public Works Programme); in order to allow infrastructure maintenance to be done in a way that supports poverty eradication and socio-economic upliftment of poorer communities.	
	Community survey – Indigent database	
	Community survey – informal settlement database	
	Community Survey – Unemployed youth (skill level)	
	Community Survey – Informal Traders, plumbers, electricians, Spaza shops)	
	Traffic patrole for scolars	
	Road safety: Pothole repair, speedhumps	
	Cleaning of council halls – Community hall	

Open space for art and craft, fresh produce market ect – to attract tourists and other residents to the Nissenville area

Identify space for soccer field

Utilize the community hall for multi purpose sports

2

Community survey - Indigent database

Community survey – informal settlement database

Community Survey – Unemployed youth (skill level)

Community Survey - Informal Traders, plumbers, electricians, Spaza shops)

Traffic patrole for scolars

Road safety: Pothole repair, speedhumps

Cleaning of council halls - Community hall

Ward based cleaing of streets (ward committees)

Developing community-based maintenance teams (as part of the Expanded Public Works Programme); in order to allow infrastructure maintenance to be done in a way that supports poverty eradication and socio-economic upliftment of poorer communities.

ECD

Art studio – youth café (multi purpose)

Spekboom planting in town and Bergsig

Cleaning of entrance and exit of town

SMME awareness - procurement processes, registering on wcsd, business proposals

Community survey - Indigent database

Community survey – informal settlement database

Community Survey – Unemployed youth (skill level)

Community Survey - Informal Traders, plumbers, electricians, Spaza shops)

Traffic patrole for scolars

Road safety: Pothole repair, speedhumps

Cleaning of council halls - Maxis Hall

Ward based cleaing of streets (ward committees)

Developing community-based maintenance teams (as part of the Expanded Public Works Programme); in order to allow infrastructure maintenance to be done in a way that supports poverty eradication and socio-economic upliftment of poorer communities.

Youth café

Obtaing needs from schools

Working with DSD, SAPS for programmes with youth

Open day - Awareness (general)

Community survey - Indigent database

Community survey – informal settlement database

Community Survey – Unemployed youth (skill level)

Community Survey – Informal Traders, plumbers, electricians, Spaza shops)

Traffic patrole for scolars

Road safety: Pothole repair, speedhumps

Cleaning of council halls - Town Hall

Ward based cleaing of streets (ward committees)

Developing community-based maintenance teams (as part of the Expanded Public Works Programme); in order to allow infrastructure maintenance to be done in a way that supports poverty eradication and socio-economic upliftment of poorer communities.

Signage board – entrance of town

Promote tourism in Kannaland (more accessible building as information centre)

Established a business chamber to discuss economic aspects

Business Breakfast

Special events to be implemented (subject to budget)

- Women day
- Mandela day
- Reconciliation day
- Heritage day
- Youth day
- Mayoral Golf day
- Open Day Supply Chain
- Wellness Programmes
- Refresher: Ward committees (roadshow to remind the public who their ward committee members are)



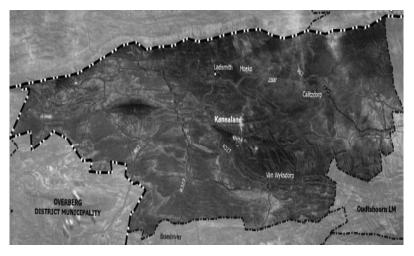


CHAPTER 2:

Municipal socio economic profile

Chapter 2 – Municipal Socio Economic Profile

2.1 Contextualize Analysis



Kannaland Local Municipality is a Category B Municipality situated in the Western Cape Province, 325 kilometres from Cape Town. The Municipality covers an area of 4, 758 square kilometres in the Little Karoo, stretching from the Swartberg in the north to the Langeberg in the south, and from the Anysberg in the west to the Gamkaberg in the east. It is drained

by the Groot River and the Gourits River. It borders on the Kannaland and Prince Albert municipalities to the north, the Oudtshoorn Municipality to the east, the Hessequa Municipality to the south and the Swellendam and Langeberg Municipalities to the west.

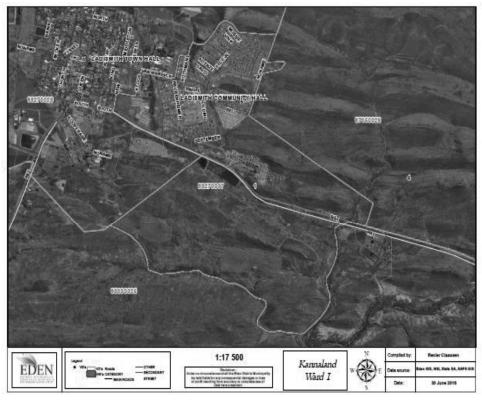
According to the 2019 Local Government Socio Economic Profile for Kannaland, a population of 22 956, rendering it the smallest municipal area in the Garden Route District (GRD). The total population is estimated to decrease to 21 656 by 2023 which equates to a regression of 1.4 per cent annual average. The estimated population growth rate of Kannaland is therefore below the estimated population growth of the GRD of 0.8 per cent. Statistics remain a challenge and will be addressed in future. Too many sources are being used to calculate the statistics of Kannaland and varies in data. The data of Statistic South Africa 2011 is currently used in most cases.

The largest town and also the location of the municipal headquarters is Ladismith, which as of 2011 has a population of 7, 127. Ladismith is at the foot of the Swartberg Mountains, as is Zoar (population 4, 659) and Calitzdorp (population 4, 284) to the east. Vanwyksdorp (population 833) is further south in the valley of the Groot River.

The Kannaland Local Municipality is situated within the Garden Route District Municipality which lies in the Western Cape Province. The main urban areas within the Kannaland Municipality are clustered in the following ward with their characteristics and analysis of contraints and opportunities:

Ward 1 - Ladismith Nissenville

The town is the main urban centre of the Municipality. The town serves as an agricultural service centre for the surrounding agricultural areas. Ladismith Cheese and Parmalat, two diary factories, are amongst the most prominent industries in the town. The town is located below the Swartberg Mountains in the central Northern parts of the Kannaland Municipality along the R62. Nissenville forms part of the main town.





Constraints Opportunities

Road infrastructure is poorly developed and unsurfaced. Poorly LED opportunities for smme's

The relatively under-developed area of bulk infrastructure.

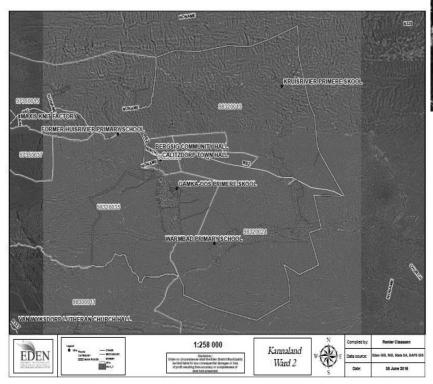
The relatively under-developed area of bulk infrastructure. Lack of tourism and economic interventions

 A fresh water ecologist should determine the river corridor set-back lines for urban development and intensive agriculture opportunities

Open land for housing opportunities

- Maintain existing tree lines and extend road side tree planting along major routes in Nissenville including Van Riebeeck Road east, Remainder Street to R62, and September, Golding, David and Peceur Streets.
- Open parks can be established through the spatial planning process

Ward 2 - Calitzdorp:

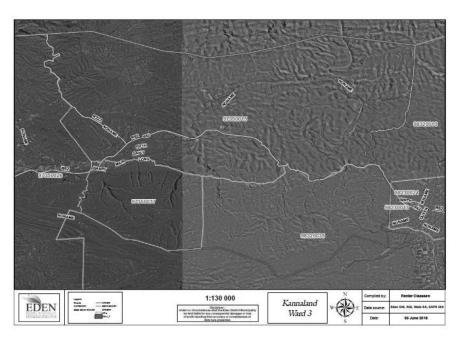




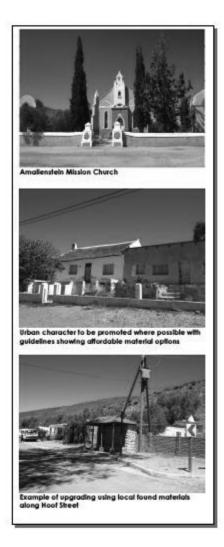
Calitzdorp is an agricultural service centre serving the needs of the surrounding agricultural areas. The town is known as the "Port wine capital" of South Africa. Tourism plays a significant role mainly due to the town's location on the R62 tourism route. The town is located in the central eastern parts of the Municipality.

Constraints	Opportunities
Poorly internal roads	11. () 11. ()
Tourism to be better implemented	Historical and heritage resources;
Funding to secure aging infrastructure	Well-developed tourism business corridor
Lack of job opportunities	Exposure to the R62 tourism route

Ward 3 - Zoar:



Zoar, originally a mission station, is a dispersed rural settlement. The town is located between Ladismith and Calitzdorp on the R62. Large sections of land are proclaimed in terms of The Rural Areas Act (Act 9 of 1987) and have remained undeveloped. Amalienstein forms part of Zoar and established as a Lutheran Mission Station. Development here comprises of a restored church building, historical graveyard and farm buildings.



Constraints
Water security
Lack of proper housing
Led opportunities
Dispersed location of the various agri industrial sites
The tenesus by vives comister and conjectional recovered

The topography, river corridor and agricultural resources are limit to development opportunities

Opportunities

- Scenic routes for self-drive and guided tours, especially Seweweekspoort,
- R62, R327 and district road from Ladismith to Calitzdorp via Van Wyksdorp;
- Potential mission route and cultural tourism opportunities including
- Lutheran mission complex and church in Ladismith, SA Mission society church in Zoar and Berlin Mission Society church in Amalienstein;

Constraints	Opportunities
	Zoar as potential cultural tourism centre along
	Hoof Street with B&Bs and cafes and Amalienstein
	mission as termination of Seweweekspoort pass;
	Existing agri-industrial activities provides job
	opportunities for the local community;
	Rural character and setting of the settlement;
	Valuable agricultural resources.

Ward 4

Ladismith (main) is widely well known for its cheese factories and vibrant wine vinyards. This is an economic driver for export of goods and creating jobs. Ladismith has numerous characterical faces that lurr



people into our history (Towerkop Pick, Stanly se Liggie). This is also known for hiking trails for locacl residents and tourists.

Van Wyksdorp is a small and isolated rural village situated along the R327 in the south of the Kannaland Municipality. The town is popular among residents for its rural character.



Hoeko: Hoeko is situated approximately 15km east of Ladismith and is a rural settlement. CJ Langenhoven, a famous South Africa writer, most famous for composing the South African Anthem "Die Stem", was born here in 1873. The town has some tourism significance (i.e. a water monument) and is known for the production of apricots.

Constraints	Opportunities
Lack of water storage capacity	Scenic routes for self-drive and guided tours
More houses to be constructed	Well-developed tourism business corridor
Lack of maintanence of roads	Building of dams

2.3 Socio economic Profile

Kannaland currently has a population of 22 956, rendering it the smallest municipal area in the Garden Route District (GRD). The total population is estimated to decrease to 21 656 by 2023 which equates to a regression of 1.4 per cent annual average. The estimated population growth rate of Kannaland is therefore below the estimated population growth of the GRD of 0.8 per cent.

2.3.1 Age Cohorts

The groupings are expressed as a dependency ratio which in turn indicates who is part of the workforce between the ages of 15 - 64 and those, who are depending on them (children and senior citizens). A higher dependency ratio implies greater pressure on social systems and the delivery of basic services.

A comparison between the base year (2019) and 2025 shows a decline in the percentage of seniors, working age population and children in Kannaland, the dependency ratio was 59,2 in 2019, decreasing to 57.3 in 2022, and declining further to 56.3 in 2025.

Kannaland: Age Cohorts, 2019 – 2025					
Year	Children	Working Age	Aged	Dependency	
	0 – 14 Years	16 – 65 Years		Ratio	
			65+		
2019	6 863	14 415	1 678	59,2	
2022	6 379	13 909	1 597	57,3	
2025	6 004	13 454	1 568	56,3	
Growth	-2,2%	-1,1%	-1,1%	-	

TABLE 7: SOURCE WESTERN CAPE DSD 2019

2.3.2 Educational Levels

Educational facilities are largely clustered around the settlements of Ladismith, Calitzdorp, Van Wyksdorp and Zoar. No educational facilities are available in Anysberg and Plathuis in the West and in Kraaldorings, Badshoogte and Vleirivier in the Eastern parts of the Municipality.

According to the Western Cape Education Department (WCED) learner enrolment in Kannaland increased at an annual average growth rate of 2.1 per cent from 4 651 to 4 749 learners between

2016 and 2018. In comparison, the growth in learner enrolment in the Garden Route is expected to be 1.6 per cent across the same period. This could be attributed to a number of factors including changing demographic and socio-economic context

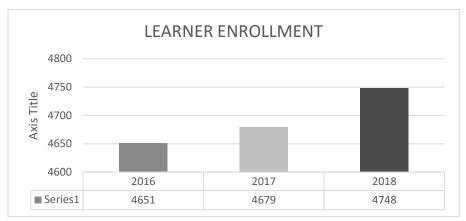


TABLE 8: SORUCE - WESTERN CAPE DSD 2019 - R=LEARNER ENROLLMENT

The number of schools within the Kannaland municipal area decreased from 16 in 2017 to 14 in 2018. This could negatively impact upon the education outcomes, given the gradual increased in learner- enrolment

Due to the financial constraints of households, the dropout rate of students increases, the WCED offered certain fee-paying schools the option of becoming no fee schools. The majority of the schools in Kannaland are registered with the WCED as no fee schools. The proportion of no-fee schools within the Kannaland municipal area decreased from 93.8 per cent in 2016 to 92.9 per cent in 2018. This decrease is expected to have a negative impact on education outcomes. Kannaland does however have the highest proportion of no-fee schools in the GRD in 2018.

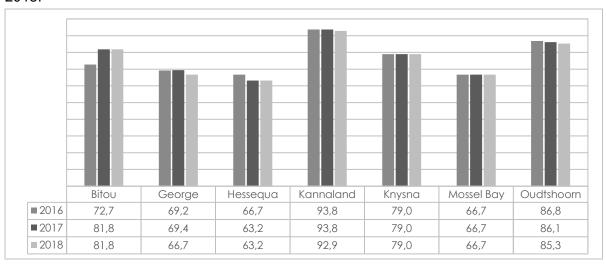
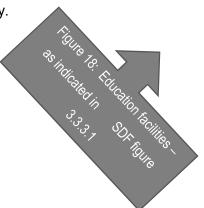
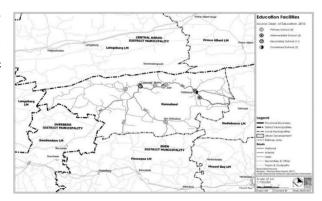


TABLE 9: NO FEE SCHOOLS

2.3.2.1 Educational facilities

The availability of adequate education facilities such as schools, FET colleges and schools equipped with libraries and media centres could affect academic outcomes positively.





2.3.2.2 Education outcomes

Area	2016	2017	2018
Kannaland	88.9	89.2	85.6

TABLE 10: KSEP: EDUCATION OUTCOME

Education remains one of the key issues to improve the local economy therefor it is used to mitigate most of the challenges faced in life. The knowledge that is attained through education helps open doors to a lot of opportunities for better prospects in career growth. According to the economic profile 2019, the matric pass rate for the Garden Route dropped from 85.7 in 2016 to 81.3 in 2018. Although the matric pass rate in the Kannaland municipal area regressed between 2017 and 2018, it was the highest pass rate in the GRD.

2.3.3 Employment and Unemployment

For most of the period, unemployment rates in the District have closely mirrored those in the Western Cape Province. From 2013, however, the GRD experienced unemployment rates lower than that of the provincial economy. On average, the unemployment rate in the GRD has been relatively constant over the reference period, increasing marginally from 13.1 per cent in 2008 to 15.2 per cent in 2018, with a margina decrease of 0.2 percentage points between 2017 and 2018. In terms of estimated employment growth rates for 2018, most municipalities within the GRD experienced slower growth rates than in the past decade.

The Kannaland municipal area, which is rural in nature, provides the smallest number of job opportunities in the District (10 023 jobs in 2017). Kannaland Municipal area was the only area in the Garden Route District that had experienced job-shedding, although the number of job losses was marginal.

The table below indicate the employment growth as per statistical year of the MERO, 2017:

Mun	iciaplity	Contribution to employment (%) 2017	Number of jobs 2017	Trend 2008 - 2017	Employment (Net Change) 2018
Kanı	naland	4.4%	10 023	77	-5

TABLE 11: MERO 2019 QUANTEC RESEARCH, 2019

According the Mero 2019, the municipal area's economy is primarily driven by the agriculture, forestry and fishing sector, which accounts for 17.7%. In line with GDPR, the agriculture, forestry and fishing sector is the predominant source of employment in the municipal area. However, while the agriculture, forestry and fishing sector contributes 17.7 per cent to total GDPR, the sector accounts for approximately 32.7 per cent of total employment in the region, which is indicative of this sector being highly labour-intensive.

The table below indicates the employment performance per sector:

		GDPR		Employment			
Sector	R million value 2017	Trend 2008 - 2017	Real GDPR Growth 2018e	Number of jobs 2017	Trend 2008 - 2017	Employment (net change) 2018e	
Primary Sector	221.5	2.2	-3.7	3 275	-1 533	-92	
Agriculture, forestry and fishing	221.5	2.2	-3.7	3 275	-1 533	-92	
Mining and quarrying	820	0	529	0	0	0	
Secondary Sector	293.4	-0.3	1.1	1 145	67	-6	
Manufacturing	166.3	-1.7	1.2	634	-69	-31	
Electricity, gas and water	59.5	0.5	2.4	41	12	-1	
Construction	67.6	4.9	0.0	470	124	26	
Tertiary Sector	735.0	3.9	2.6	5 603	1 543	93	
Wholesale and retail trade, catering and accommodation	201.5	2.7	0.4	1 973	554	18	
Transport, storage and communication	117.8	4.9	3.8	358	179	5	
Finance, insurance, real estate and business services	211.7	7.6	5.8	1 150	535	89	
General government	117.7	0.4	-1.1	690	35	-1	
Community, social and personal services	86.3	1.7	8.0	1 432	240	-18	
Total Kannaland	1 249.9	2.5	1.1	10 023	77	-5	

TABLE 12: SOURCE MERO 2019 - EMPLOYMENT PERFORMANCE PER SECTOR

UNEMPLOYMENT RATE DATA:

Kannaland municipal area has been one of the two municipalities which registered the lowest unemployment rate in the Garden Route District between 2008 and 2018, the Municipality experienced a slight increas in unemployment over the reference period. In the Kannaland municipal area, the unemployment rate increased from 7.1per cent in 2008 to 8.9 per cent in 2018.

The table and line graph indicates that there has been a slight increase in the labour force between 2008 and 2018. This indicates that less than half of the total work force between the ages of 15 and 65 are employed or actively seeking employment.

MUNICIPALITY	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
KANNALAND	7.1%	7.9%	8.9%	9%	8.9%	8.5%	8.7%	7.9%	8.7%	9%	8.9%

TABLE 13: SOURCE MERO 2019 - UNEMPLOYMENT RATE PER CENTAGE

2.3.4 Health

There are four clinics, five satellite clinics, with mobile health routes and one district hospital servicing the municipal area. The clinic in Ladismith will be relocated to a more central location in Van Riebeeck Street opposite Parmalat.

Good health is vital to achieving and maintaining a high quality of life to the citizens of Kannaland. A diverse range of factors play a role in ensuring the good health of communities and that disease, especially preventable and contagious/communicable ones, are kept at bay. Some of the factors include lifestyle features that depend on the provision of high quality municipal services, such as clean water, sanitation and the removal of solid waste. Access to healthcare facilities is directly dependent on the number and spread of facilities within a geographic space. During numerous community consultations is has occurred that there is a strong need for a centralised clinic in Zoar as well permanent doctors in Zoar and Calitzdorp. The current medical facility in Calitzdorp needs to be expanded.

Area	PHC (Clinics	Communit	Communit	Hos	pitals	Treatme	ent Sites
	Fixed	Non- fixed	y Health Centres	y Day Centres	District	Regiona I	ART Clinics	TB Clinics
Kannaland	4	5	0	0	1	0	5	7

TABLE 14: HEALTH CARE FACILITIES

2.3.4.1 Emergency medical services

Only two operational ambulances are in Kannaland. The relevant low number of operational ambulances in Kannaland makes it difficult in some medical cases on rural areas with regards to saving lives and attending to urgent medical care.

2.3.4.2 HIV/AIDS and Tuberculosis (TB)

Although treatment and care is essential in the management of HIV and AIDS, the need for and importance of preventative care cannot be over-emphasised, especially since to date, there is no known cure. According to the data in the KSEP, HIV/Aids is among the top ten causes of death in the Western Cape Province, accounting for 8.0 per cent of deaths in 2016. HIV/AIDS management is crucial given its implications for the labour force and the demand for healthcare services.

Area	ART clients the treatment	at remain with month end	Number of nev	v ART patients
	2017/18	2018/19	2017/18	2018/19
Kannaland	555	596	97	71

TABLE 15: HIV/AIDS - KSEP 2016

Patient receiving antiretroviral treatment in Kannaland increased by 41 between 2017/18 to 2018/19. The 596 patient receiving antiretroviral are treated at 5 clinics/ treatment sites. A total of 23 317 patients received antiretroviral treatment in the GRD in 2018/19. Kannaland, with 596 patients, represent 2.5 per cent of patients receiving ART in Garden Route.

The number of new antiretroviral patients decreased from 97 in 2017/18 to 71 in 2018/19. This could be an indication that the HIV infections are decreasing or an indication that less people are being tested and receiving access to HIV treatment.

2.3.5 Safety and Security

The extent of crime in South Africa does however not only have a significant impact on the livelihood of citizens, but also affects the general economy. Crime hampers growth and discourages investment and capital accumulation. If not addressed with seriousness, it has the potential to derail both social and economic prosperity.

Note: The IDP can be read together with the Western Cape Local Government Socio Economic Profile

2.3.6 Basic services provided in Kannaland

2.3.6.1 Indigent support

Municipalities offer additional support through its indigent policy. The indigent policy provides free or discounted rates on basic services such as water, electricity, sanitation, refuse removal and also on property rates.

2.3.6.2 Access to water

The minimum service level is households that have access to water 200 m or less from their dwelling. Approximately 94.3 per cent of households meet this minimum standard. This puts Kannaland close to the NDP target of 100 per cent access to water by 2030. Kannaland's level of access to water is slightly below the Provincial and District averages of 96.6 and 95.2 per cent respectively. This entails that there is room for improvement in terms of household access to water within their homes.

2.3.6.3 Access to sanitation



Kannaland have access to flush toilets (connected to sewerage/septic tank), which is below the District average of 84.5 per cent. There is however a concern that a total of 17.9 per cent of households still relied on the bucket/pit latrine system.

TABLE 16: ACCESS TO SANITATION - KSEP 2019

Sewerage is predominantly of domestic origin and flows to the works under gravity. The Ladismith waste water works was originally completed and has a nominal capacity of 1.2 MI/d. The works is classified as a Class C Works (Infrastructure Grading).

The existing treatment works is a conventional biological works that comprises of a primary settling tank, biological filter, humus tank, anaerobic digester, sludge drying beds and four maturation ponds. In Ladismith a small part of the town is serviced by a pump station with the rest feeding to the works via gravitation. The Municipality has commissioned Aurecon to prepare a report on the upgrading and expansion of the Kannaland Waste Water Treatment Works. A scoping report has been finalised which will result in a (1) technical feasibility, (2) preliminary design and (3) Implementation Ready Study Report.

A significant portion of the older sections of Calitzdorp is serviced by means of conservancy and septic tanks that are regularly emptied by vacuum tankers. The western side of Calitzdorp has a waterborne wastewater reticulation system, with gravity mains and associated pump stations that deliver the wastewater to the WWTW. The low cost housing in this town is serviced with waterborne sanitation and is pumped to the WWTW. The waste water treatment works is a simple pond system, and has a

capacity of 0.32 MI/d. Currently no flow measurement devices are installed at Calitzdorp WWTW and estimates of present and future flow are based on population and water usage estimates.

In Zoar the existing works is a class E facility, which makes use of oxidation ponds. The WWTW has a tank that is used to settle solids in the effluent perform an anaerobic digestion function and act as a balancing tank for peak flows. No chemical disinfection currently takes place. A preliminary estimate of the component capacities and overall capacity of the works has been estimated as 0.25Ml/d.

2.3.6.4 Access to electricity

According to the socio economic profile 2019, 85.7% per cent of households in Kannaland had access to electricity for lighting purposes. This is slightly below the District average of 94.3 per cent during this period.

2.3.6.5 Access to waste removal

The data indicates that within Kannaland, 79.2 per cent of households have their refuse removed at least once a week. This is the lowest level in the District and it is also lower than both the Province and the District in terms of the levels of access to refuse removal by the local authority at least once a week.

Challenges in terms of waste management may include limited land availability for waste management facilities. The Municipality has identified and prioritised the landfill sites as a priority. It was also identified by the community that waste containers be placed at strategic points to be collected by the Municipality.

2.3.6.6 Access to adequate housing

Decent housing with the relevant basic services is essential for human security, dignity and well-being.

Dwelling Type	Kannaland	%
House or brick structure on a separate stand or yard	6 797	94.9
Traditional dwelling/hut/structure made of traditional materials	28	0.3
Flat in a block of flats	48	0.6
Town/cluster/semi-detached house (simplex, duplex or triplex)	32	0.4
House/flat/room, in backyard	25	0.3
Informal dwelling/shack	170	2.3
Room/flatlet not in backyard but on a shared property	7	0.0
Other/unspecified/NA	51	0.7
TOTAL	7 159	100

Table 17: Quantec Research 2018

Planning applications have been submitted to the Department of Human Settlement for future housing planning as per the HSP.

2.3.7 Spatial and Environmental Analysis

This component includes: pollution control; biodiversity and landscape; and costal protection. Urban expansion and farming in marginal areas to meet the demand of an increasing population, are leading to a loss of land and productivity. Secondary pressures, such as climate change, desertification and alien plant invasion, are further contributing factors.

Humans influence land degradation in three principle ways:

- The use of land resources for productive purposes: for agriculture, the collection of wood for fuel and building materials, as well as water abstraction and mineral extraction.
- The use of land resources for space needs, for example, settlement, infrastructure and recreational purposes.
- A tertiary set of influences comprises the incidental and often remote impacts of economic activity on land resources: for example, pollution of (sub) surface and atmospheric water resources by industry, alien plant invasion and climate change.

Agriculture has transformed much of Kannaland's natural landscape to cultivated lands. The Little Karoo, in general, which is under extensive agriculture, game farming and conservation land uses, falls within the category "Succulent Karoo /Spekboom/ Fynbos".

Land degradation manifests itself in the soil and in the veld. Sheet erosion is the most common form of soil degradation, with some rill and gully erosion in Kannaland. The Combined Land Degradation Index (CDI) indicates that the most degraded areas within Kannaland are situated around Ladismith and Calitzdorp because of overgrazing. The rest of Eden is only lightly affected by soil and veld degradation issues.

To monitor land degradation in Kannaland, the following indicators need to be identified:

- Area of land under formal conservation protection;
- Landscape change;
- Number of agricultural subdivisions; and
- Combined Land Degradation Index.

Six impact groups associated with land degradation drivers in Kannaland are:

- Farming in marginal areas, which leads to loss of ecosystem integrity, loss of natural habitats and which exerts stresses on the natural resource base, for instance on water through irrigation of crops.
- Subdivision of agricultural land into uneconomically viable units and urban sprawl leads to diminishing agricultural returns.
- Urban expansion triggered by population growth and a better standard of living leads to the loss
 of agriculturally productive land and other land conflicts (e.g. conservation vs. urban
 development).
- Alien plant invasions cause veld degradation, a reduction on the quality and quantity of water and hence the loss of biodiversity resources.
- Climate change (global warming) brings an increase in the frequency of extreme weather events (droughts/ flooding), change in rainfall patterns and in extreme cases desertification.
 Loss of biodiversity is strongly associated with these phenomena.

Kannaland falls largely within the Gouritz Water Management Area, a grouping of primary water catchments, which are diverse in nature, evaporation exceeds rainfall in the northern catchments meaning that these are water stressed areas. In contrast, rainfall generally matches evaporation in the southern catchments meaning that these are generally moister environments. In the Gouritz River catchment the development of surface water resources has reached its full potential and all the water is fully utilised.

The inland water resources are under severe pressure through urban population increased. In concert with population growth Kannaland has experienced expansion in the provision of water services. In addition, low cost housing projects emerging from the National Reconstruction and Development Programme (RDP), together with the National Water and Sanitation Programme which has contributed to water demand. A further pressure on the water resource is the influx of tourism over the holiday season, introducing a spike in water demand. Economic growth and consumer and export demand has led to an increase in agricultural production, which in turn has placed greater pressure on water resources through greatest abstraction for irrigation.

Alien invasive plant and animal species, introduced by human actions either accidentally or for commercial purposes, are proving a major threat to the quality and quantity water, as well as to the biodiversity of freshwater systems. Climate change is expected to lead to slightly reduced rainfall over the Kannaland region, increased variability of rainfall, fewer but heavier precipitation events and

increased temperatures and evaporation. These effects could work together to increase flooding, but could also reduce base-flow (long term low flow).

2.3.8 Biodiversity

Owing to its broad range of climatic conditions, geology, soils and landscapes, Kannaland has a very substantial share of global biodiversity within its borders. Kannaland's biological heritage is important in many ways – providing ecosystem services like clean water, contributing directly to the economy through industries like fishing and tourism, supporting livelihoods by providing food, medicines and building materials and generally improving health and well-being. Through habitat destruction and ill-conceived developments biodiversity is under threat world-wide. To counteract this threat Kannaland should protect representatives of as many types of community and ecosystem as possible. By conserving suitable habitat, we are also improving the survival chances of the species and populations contained therein. Living landscapes preserve the option value of biodiversity – the potential to provide benefits in the future.

Important driving forces putting pressure on the biodiversity resources of Kannaland are:

- Population growth;
- The demand for economic growth to provide wealth and job creation;
- Demand for housing and associated services for historically disadvantaged people;
- Unsustainable extraction of natural resources as a result of poverty or greed;
- Poor land use practices promoting soil erosion and infestation by invasive alien plants;
- Poor waste and pollution management;
- Climate change; and
- Lack of understanding

In terms of appropriate responses, the mainstreaming biodiversity consideration into socio-economic agendas holds most promise to turn the situation around. It is necessary to:

- Integrate the protection and management of biodiversity resources with all human development by means of regional and national conservation initiatives;
- Build capacity in the areas of conservation assessment, taxonomy, green technology and knowledge transfer;
- Increase capacity in environmental law enforcement, management and education;
- Strengthen existing biodiversity conservation programmes to identify ecosystems, species and genetic resources that are at imminent risk of extinction;

- Implement strong counter measures to slow down the speed with which the loss of biodiversity occurs; and
- Link biodiversity protection and economic stimulation, as biodiversity protection provides an
 opportunity for less formal, nature-based community initiatives to act as economic engines and
 job creators.

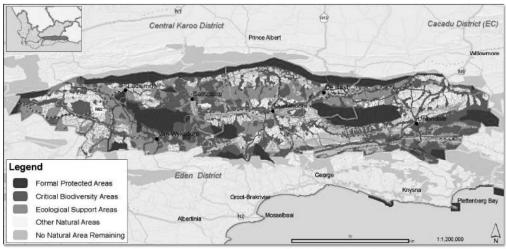


Figure 20. Critical Biodiversity Areas in the Kannaland Municipality, Oudtshoom Municipality and Eden District Management Area.

TABLE 18: CRITICAL BIODIVERSITY AREAS -

2.3.9 Climate

There is general scientific agreement that the world is now warmer than at any time in the last 1000 years, and that the cause for this warming is due to human activities. Kannaland is at risk from projected changes in rainfall pattern and warming induced by changes in the global energy balance and atmospheric water balance.

Trends in climate over a five-year period can easily be meaningless or insignificant in a statistical sense. However, the average for the five-year reporting period may be useful for simple comparative purposes against the long term average. Once a continuous ambient air quality sampling programme is in place, quarterly air quality reports which will provide useful state of environment data.

Increased drying and changes to the seasonal nature of precipitation will bring an increase in irrigation requirements which are likely to desiccate wetlands and threaten seasonal ecosystem interactions within the wetland. Such impacts are likely to further threaten the biodiversity of freshwater resources, which in turn will impair the environmental services they provide. The impact caused by climate change in terrestrial ecosystems include the detrimental effects associated with wildfires due to

increased berg-wind conditions, and the possibility of changes in the distribution of alien invasive species, apart from changes in indigenous species distribution and interactions.

Numerous economic sectors could be affected by changes in temperature and precipitation patterns. The impact is likely to be felt in agriculture, fisheries, forestry, the manufacturing industry, tourism, finance and investment, transport, communication and trade, and construction. Climate change is likely to impact water services in terms of diminishing reserves on the one hand, and damage to infrastructure due to heavier precipitation events on the other.

The climate in Kannaland is known for its hot and dry summer days. The average annual rainfall is about 270 mm, with rainfall occurring throughout the year. The average midday temperatures range from 16.6°C in July to 29.6°C in January and the mercury does drop to 3.2°C during winter nights. The municipal area is very popular amongst domestic and foreign tourists for its rural rustic Karoo scenery. Our unique offerings in the heart of the Klein Karoo, the local top class brandy and top class cheese industries, is an attractive tourist destination for local and foreign tourist who will and can enjoy trying new delicacies.

An important role and function of the Municipality is to balance the need for development with the need to reserve the fauna and flora which are an important leverage within the agriculture and tourism industry. The area is very popular amongst artists, cyclists and off-road enthusiasts who come here for untouched natural beauty. The Municipality has a difficult task to balance the interest in the natural environment with the need to promote development which will address the socio under development, infrastructural backlogs and the need to promote investment inflows to the area. The Spatial Development Framework (which is reflected in the IDP) will be one of the key strategic tools with which the Municipality will balance these competing interests.

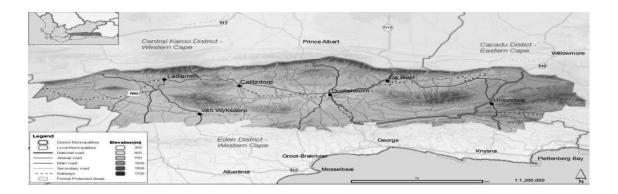


TABLE 19: PROTECTED LAND AREAS: EDEN DISTRICT

2.3.10 Kannaland Flora

The Cape Floral Kingdom is characterized by its exceptional richness in plant species. More than 8 700 species are known to exist, with more than 68% of these being endemic. The Cape Floral Kingdom, thus, compares with some of the richest floras worldwide. It is the smallest of the Floral Kingdoms and covers a mere 0.06% of the earth's surface, and is the only Floral Kingdom contained in its entirety within a single country.

Kannaland is a region of extensive plains, arid foothills and rugged rocky ridges and includes a wide range of microhabitats with extreme seasonal and diurnal temperature fluctuations. There are 1325 plant species in this area, including 182 Succulent Karoo endemics and 92 Red List species (www.skep.org.za). While unique and rare species are found throughout the landscape, many of the endemics are concentrated along veins of weathered quartz, where patches of white pebbles provide camouflage and moderate the temperature for "stone plants"

2.3.11 Disaster Management

The Disaster Management Act (57 of 2002 as amended) states that a Disaster Management Plan:

- "Forms an integral part of the Municipality's Integrated Development Plan";
- "Must conduct Risk Assessments for its municipal area"; and
- "Provide measures and indicate how it will invest in disaster risk reduction".

The purpose of Contingency Plans is to forecast, prepare for incidents and to identify roles and responsibilities of the departments within the Municipality. It enhances the Municipality's capabilities to effectively and efficiently manage and mitigate any situation that could pose a threat to life, property and the environment.

The limitations in capacity is of a high nature and roles with specific primary and secondary roles/functions is set out to guide the sections within the Municipality to work collectively for all to participate and plan for before / during and after disasters within the area. As defined in the prescriptions of the Act, the Municipal Manager is the Head of Disaster Management with the delegation of assistance through to the Director of Corporate Services.

A review and update of the disaster risk assessment of the Garden ROute District Municipality was completed by Disaster Risk Management (Pty) Ltd (DMS). The planned review will be communicated with all stakeholders.

The Municipality has a Disaster Management Plan and the establishment of a Disaster Management Centre has been successfully established, namely the joint operation centre. However more resources still are required but operateds effectively with the expertise of other joint stakeholders.

Not only are we facing the nightmare of drought due to low rainfall, but also the outbreaks of an epidemic. The committee operates proactively and update the community of current situations and preparedness mechanisms to adhere to.

As throughout this IDP is identified that water storage capacity is the main problem and has therefor prioritized the water and sanitation needs as a high and urgent matter to be attend to.

The procedures in general for disasters or major incidents are to activate a Joint Operation Centre, which is currently in operation from the municipal offices.

2.3.11.1 Hazards / Vulnerabilities Assessments

The impact prioritization for the most important risks (in order of priority) is as follows:

- Drought
- Floods
- Plantation and vegetation fires
- Agricultural and human epidemics
- Hazardous materials transport

2.3.11.2 Risk Reduction Measures

2.3.11.2.1 Risk Preparedness

Risk Management (ito sec 62 of the Municipal Finance Management Act (MFMA)) is a systematic process to identify, evaluate and address risks on a continuous basis in order to introduce preventative measures. Risk management is integrated with the IDP and linked to the strategic outcomes.

The Disaster Risk Plan of the Municipality contains preventative as well as prepared responses towards the risks that have been identified.

The indicative risk profile is dynamic and can change depending on many variables, e.g. crowd profile, weather conditions, time of day, traffic conditions, spectator behaviour and the safety and security threat analysis.

2.3.11.2.2 Risk Prioritisation

The impact prioritisation for the most important risks (in order of priority) is as follows:

- Drought
- Floods
- Plantation and vegetation fires
- Agricultural and human epidemics
- Hazardous materials transport
- Social Cohesion Risks

2.3.11.2.3 Risk Reduction Measures

No other risk reduction measures are in place other than proactive measures during early warnings and forecasts or progression of incidents. Preventive measure are relocating or evacuating members of communities and providing support at a local level or as assisted through the District. The Municipality does not have a functional disaster management ICT, GIS and early warning system.

- Disaster Management Advisory Forum has been established.
- Meetings/ forums / workshops (newly established Disaster Management Forum).
- Service Level Agreement/ Memorandum of Understanding with Garden Route District Municipality.
- Facility for Fire Services in process.
- Kannaland local disaster management committee in place and engage on regular basis.
- Identification and Installation of water tanks at strategic distribution points
- Water will be shut down to regulate water flows
- 80 litre drinking water per person per household per day will be supplied at distribution points.
- Transport of water
- Stock pile water at distribution points
- Communication radio broadcasting, pamphleteering and load hailing (Regularly)
- Activation of contingency plans from Emergency services, SAPS, Ambulance Service and hospital and Clinics for outbreaks of any diseases

2.3.11.2.4 Response and Recovery Measures

Kannaland's Disaster Management function is supported by the Garden Route District Municipality and the Provincial Disaster Management Centre. The main Risks which may have a potential disaster-risk impact:-

Natural Risks

- Drought;
- Extreme Weather (heat wave / cold snap);
- Floods
- Snowfalls
- Windstorms
- Earthquake
- Desertification / Soil erosion / Loss of biodiversity
- Thunderstorms and lighting
- Predators
- Service Risks
- Disruption of Electricity Supply / Power Failure (sustained);
- Disruption of Telecommunications & IT Services or Public Address;
- Solid and sewerage waste disposal management
- Disruption of Water Supply
- Disruption of Sanitation & Storm water Systems
- Disruption of Solid Waste Removal Services
- Civil Unrest
- Bomb Threat / Hostage-taking/ Bomb explosion
- Hooliganism / Civil Unrest / Rioting / Public Disorder
- Disruption of Commercial or Governmental Activities, incl. Strike action by personnel
- Accidents
- Road Traffic Incidents, including Road Transportation Disruption/Blockades/Traffic Congestion;
- Structural Collapse;
- Hazmat Incident or Chemical or Biological Agents' or Radio-active Materials' (CBR) Release
- Fire Veld / Structural / Effects of Pyrotechnics
- Rail Incident
- Aircraft Incidents
- Health Risks
- Epidemic / Major Infectious Disease Outbreak, incl. Food Safety issues
- Human Disease
- Animal Disease
- Environmental Pollution Ground / Air / Water
- Shale gas drilling and Uranium mining and extraction
- Ground water pollution

No other risk reduction measures are in place other than proactive measures during early warnings and forecasts or progression of incidents. Preventive measures are relocating or evacuating members of communities and providing support at a local level or as assisted through the District.

2.3.11.2.5 Mitigation measures

- Water restrictions in place notify the public through strict water restriction notices
- Drilling of boreholes
- Cleansing of storm water drainage systems
- Disaster Management Advisory Forum has been established.
- Meetings/ forums / workshops (newly established Disaster Management Forum)
- SLA/MOU with Eden District Municipality
- Constant communication and awareness to community on outbreaks and disasters

2.3.12 Tourism

This modest allocation by the Municipality for tourism should be seen against the context of the broader package of municipal programs (e.g. keeping local towns clean, enhancing the aesthetic appeal of the built and natural environment and its planning framework).

Kannaland LM is in dire need of a Tourism Masterplan that could amongst others unlock local economic opportunities through:

- Proper Spatial Planning e.g. promoting economic growth along the R62, agri-tourism, adventure tourism, etc;
- Development of an Art, Culture and Heritage Plan; which will identify sites of architectural, heritage significant areas and resources which will be able to contribute to the unique selling proposition of the area and attract people to the Kannaland region through cultural tourism;
- Leveraging assets such as the caravan park, through either alienation or public private partnership which could stimulate economic activity.

Kannaland's local economy is built on the opportunities created by tourists visiting the area. It is essential that the tourism industry be further developed and investment into this industry be promoted to ensure continuous growth. The aim is that each town to have a tourism satellite office which will reside under the Kannaland Tourism umbrella. Each town has its unique economical setup and programs.

The 2 local tourism bureau offices currently maintain and operate two websites:

Ladismith: http://www.ladismith.org.za

Calitzdorp: http://www.calitzdorp.org.za

The figure below (SDF - Figure 3.4.13.1) illustrates the main tourism and cultural attractions in the Municipality (ENPAT, 2003). These are made up of various cultural tourism sites (grave/burial sites, monuments, etc) and 2 local hiking trails:

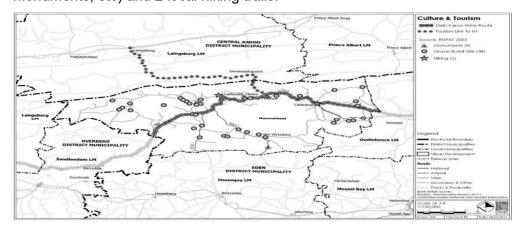


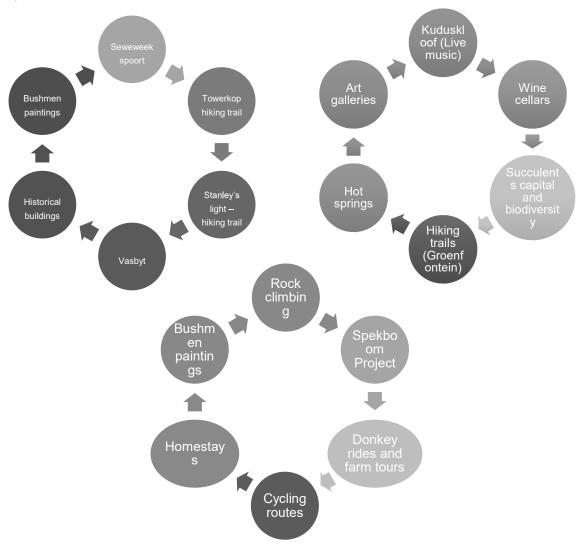
TABLE 20: TOURISM AND CULTURE ATTRACTION - REFER TO FIGURE 3.4.13.1 IN SDF TOURISM AND CULTURE ATTRACTION

Tourism is one of the key economic sectors in the Municipality, calling for the development of a tourism master plan or a municipal wide tourism strategy. The local tourism offices needs urgent support from the government department to assist in either funding of programs or the development of each town – as mentioned a masterplan is needed. The tourism sector can contribute significantly to the reduction of unemployment. The urban areas along the R62 tourism route should maximize their exposure on this route as a means of enhancing economic growth.

Each town has its unique economical set-up and programs. Given the above, Garden Route District Municipal Council has passed a resolution to support Kannaland Municipality with the development of a tourism strategy; this tourism strategy aims to transform Kannaland into a viable tourist destination to improve local economy. The Garden Route District Municipality IDP of 2017/2018 - 2022 identified tourism marketing and development & Film industry (film location catalogue) as key developmental priorities.

Kannaland is an area of outstanding natural beauty and bio-diversity significance with great appeal to the wilderness and adventure tourism market. These include amongst others:

The key tourist attractions in Kannaland include:



Kannaland has its own individual building style, which makes it unique. For example, the so-called Ladismith Style is a simplified Georgian design and dates from the 1830's. Several other architectural styles, i.e. NeoGothic, Georgian, Victorian, Regency and Rural (Karoo) style, can also be found throughout Kannaland.

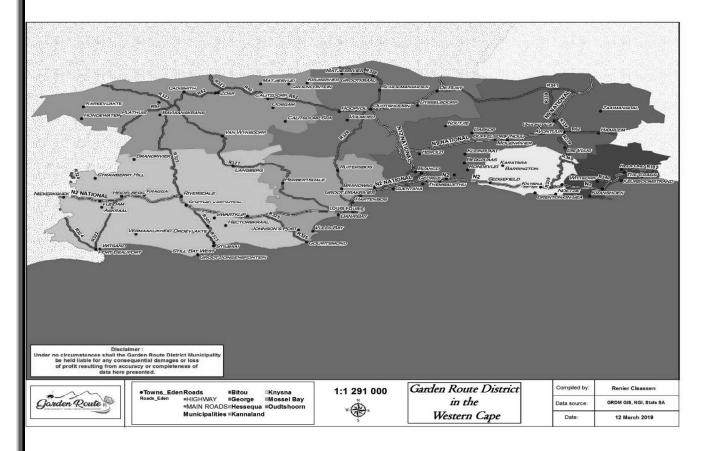


Figure 1: Map of Kannaland Municipal area

Kannaland is an integral part of the Garden Route District, along with six other local municipalities, namely Hessequa, Mossel Bay, George, Oudtshoorn, Knysna and Bitou. The Kannaland Municipal area shares its borders with the Central Karoo District Municipality to the North, and Cape Winelands District in the west.

The municipal area is very popular amongst domestic and foreign tourists for its rural rustic Karoo scenery. An important role and function of the Municipality is to balance the need for development with the need to reserve the fauna and flora, which is an important advantage within the agriculture and tourism industry. The area is very popular amongst artists, cyclists and off-road enthusiasts who visit for the untouched natural beauty.

Herewith a brief introduction of the existing tourism sectors:

Accommodation

Accommodation ranges from:

- 1 to 5 star backpackers,
- Self-catering houses,
- Luxury guesthouses,
- Caravan parks & camping grounds
- Home stays

Heritage

- Lutheran mission complex and church
- SA Mission society church
- Berlin Mission Society
- Church festival (Amalienstein & Zoar)
- Harvest festival (Ladismith)
- Heritage festival (Calitzdorp)
- Full moon festival (Amalienstein & Zoar)
- Winter festivals (Calitzdorp)

Nature-based

- Mountain biking
- Bird watching
- Hiking
- Horse riding
- Quad biking
- Fishing
- Self-drive and motorcycle touring
- Public and Private nature reserves
- Eco-resorts

Entertainment

Restaurants and cafes

Points of interest

- Cheese factory shops
- Port style Wine Cellars

Major conference and special event venues

- Municipal auditorium/Civic centre
- Camping
- Private game farms

Other attractions/activities

- Seweweeks Poort
- Hot springs

Infrastructure and facilities

- Sports grounds
- Public toilets
- Several schools
- Government hospitals/ Clinics

Services

- Information offices (Calitzdorp and Ladismith)
- Tourism service providers
- Tourism forum (Van Wyksdorp)
- Tow trucking

•

Retail/Shopping

- Ladismith town (antiques, art galleries,etc)
- Calitzdorp town (antiques, art galleries,etc)
- The gallery (Van Wyksdorp)
- Van Wyksdorp mall

The Calitzdorp tourism office successfully held the port (wine) and winter festival which bring out the culture of the town to the tourist as well neighboring municipal places. Through various community engagements it was requested that a tourism satellite be established in Zoar as well.

2.3.13 Agriculture

The Kannaland Municipal area is dependent on the agriculture sector. Economic pressures in the agricultural sector over the past few years forced farm workers to migrate to towns where, in most cases, these families became indigents who must be given free basic services, placing huge financial strain on the resources of Kannaland.

2.3.14 Regional Agri-parks project

The Agri-Parks project started in July 2013 as a response to a formal request from the Minister to identify areas in South Africa where crop production can be enabled. As a network it will enable a market-driven combination and integration of various agricultural activities and rural transformation services. The Agri-park will comprise of three basic units:

- The Farmer Production Support Unit (FPSU). The FPSU is a rural outreach unit connected with the Agri-hub. The FPSU does primary collection, some storage, some processing for the local market, and extension services including mechanization.
- Agri-Hub Unit (AH). The AH is a production, equipment hire, processing, packaging, logistics and training (demonstration) unit.
- The Rural Urban Market Centre Unit (RUMC). The RUMC has three main purposes;

Linking and contracting rural, urban and international markets through contracts;

- Acts as a holding-facility, releasing produce to urban markets based on seasonal trends; and
- Provides market intelligence and information feedback, to the AH and FPSU, using latest information and communication technologies.

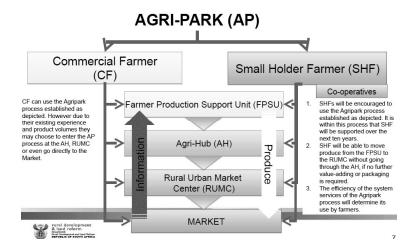
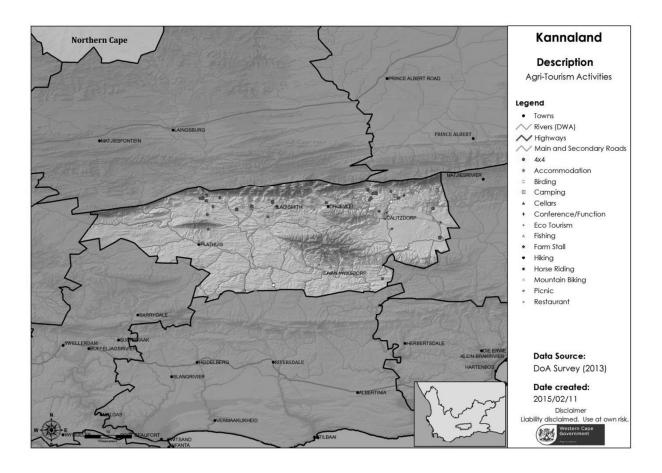


TABLE 21: AGRI-PARK FRAMEWORK

2.3.14.1 Agritourism

Туре	Count	% of WC
4x4	26	10.8
Accommodation	62	3.2
Birding	16	7.2
Camping	15	6.3
Cellars	14	1.6
Conference/Function Venue	6	0.7
Ecotourism	14	4.8
Fishing	7	3.3
Farm Market	0	0.0
Farm Stall	7	3.3
Hiking	31	7.6
Horse Riding	5	3.1
Mountain Biking	23	7.6
Ostrich	4	28.6
Picnic	4	3.6
Quad Biking	2	4.9
Restaurant	18	2.3



2.3.14.2 Economic value of main commodities

Rank	Area (Ha)	Crop	% of WC
1	7142.7	Lucerne	1.8
2	970.3	Wine Grapes	0.9
3	753.3	Fallow	0.8
4	674.4	Planted Pastures Perennial	0.3
5	643.9	Apricots	20.3
6	556.0	Natural grazing	0.5
7	350.5	Onions	7.4
8	300.8	Small Grain Grazing	0.2
9	296.5	Plums	5.1
10	291.3	Peaches	3.7
	1024.6	Balance	

TABLE 22: ECONOMIC VALUE OF COMMODITIES

The following proposed needs that were raised in terms of promoting agro tourism in Kannaland will be explained in detail with the final IDP:

- 1. Establish a small-scale community-based vegetable tunnel farming project in Calitzdorp
- 2. Compilation of a wild honeybush harvesting feasibility report (where strong harvesting occurs and possible infrastructure needed)
- 3. Compilation of an invasive alien plant monitoring, control and eradication report
- 4. Compilation of an Environmental Management Framework report
- 5. Compilation of an Integrated Water Strategy report
- 6. Compilation of an Integrated Municipal Property Management Strategy report

2.3.14.3 Livestock

Туре	Count	% of WC
Cattle	7008	1.8
Goats	9635	6.3
Horses	219	1.7
Ostriches	25308	12.0
Pigs	838	1.0
Sheep	14001	0.9

TABLE 23: LIVESTOCK

2.3.14.4 Targeted Commodities

Proposed Agri-park commodities have been identified with inputs from the District and Local Municipalities and DAMC using the following criteria:

The presence of an existing sustainable production advantage (both currently and into the future); and Commodities produced by small and emerging farmers which could help them achieve economic independence and sustainability, contribute to GDP growth for the district and where they require support in order for this to happen.

The impact and possible future impact of the commodity (ies) on the local economy by way of contribution to the GDP and job creation. Commodities with high potential growth and high potential of job creation.

2.3.14.5 Land Classes

Table 2: The area covered by level one and level 2 land classes in the Kannaland and Oudtshoom Local Municipalities, and Eden District Management Area.

Landcover (Hectares)		Kannaland	Oudtshoorn	DMA04	Total Municipal PD
Level 1	Level 2				
Natural		380,884	251,232	320,205	952, 320
Natural	Natural	118,886	133,629	217,416	469,931
Natural	Near Natural - AIP	18,199	17,882	11,028	47,108
Na tura I	Near Natural - Mod Degr	243,798	99,721	91,761	435,280
Natural	Unknawn	-	_	0	0
No Natural		21,795	41,092	57,925	120,812
No Natura I	No Natural Agric	17,279	34,962	53,584	105,826
No Natura I	No Natural Dam	775	1,261	934	2,970
No Natural	No Natural Urban	668	2,010	368	3,045
No Natura I	No Natural - Other	3,074	2,859	3,039	8,972
Degraded	57.6	72,770	61,033	38,499	172,302
Grand Total		475,449	353,357	416,629	1,245,435

Table 4. Summary table of number of vegetation types found in each Ecosystem Status Class

TABLE 24: VEGETATION TYPES

Municipality	Kannaland	Oudtshoorn	DMIA04	Total Municipal PD
Ecosystem status (# Vegetation units)				
Critically Endangered	8	6	4	12
Endangered	10	6	2	13
Vulnera ble	11	9	6	19
Least Threatened	125	62	51	191
Total Number	154	23	63	235

Agricultural Infrastructure

Туре	Count	% of WC
Abattoir - red meat	1	1.8
Abattoir - white meat	0	0.0
Agro processing plant	4	1.5
Airfield	3	1.8
Chicken batteries	0	0.0
Chicken batteries - broilers	0	0.0
Chicken batteries - layers	0	0.0
Chicken hatchery	0	0.0
Cool chain facilities	0	0.0
Crush pen	91	3.0
Crush pen and dip tank	6	1.9
Dairy	17	2.2
Dam	672	2.1
Feedlot - beef	0	0.0
Feedlot - pigs	0	0.0

Feedlot - sheep	0	0.0
Fruit cool chain facilities	0	0.0
Fruit packers	0	0.0
Grain dam - Commercial	0	0.0
Homestead	431	7.7
Homestead - labour	84	0.6
Nursery	0	0.0
Other	0	0.0
Packhouse	13	2.1
Piggery	0	0.0
Shade netting	0	0.0
Silo bags - Commercial	6	27.3
Silo bags - Non Commercial	0	0.0
Silos - Commercial	0	0.0
Silos - Non Commercial	0	0.0
Tunnels	5	0.6

TABLE 25: AGRICULTURE INFRASTRUCTURE

2.3.15 Integrated Rural Development

According to the Integrated Rural Development Strategy of National Government, rural areas throughout the world tend to have similar characteristics. The Kannaland Municipality is no different and is also characterised by the following:-

- i. Populations which are spatially dispersed.
- ii. Agriculture which is the dominant, and sometimes the exclusive economic sector,
- iii. Opportunities for resource mobilisation which are limited.
- iv. Infrastructure backlogs.
- v. These characteristics mean that people living in rural areas face a set of factors that pose major challenges to development.
- vi. The spatial dispersion of rural populations often increases the cost and difficulty of providing rural goods and services effectively.
- vii. The specific economic conditions in rural areas result in fewer opportunities than in non-rural locations.
- viii. Consequently, the tax base is limited, so rural areas are rarely able to mobilise sufficient resources to finance their own development programmes, leaving them dependent on transfers from the centre.

- ix. Factor markets in rural areas often operate imperfectly, rendering the search for efficient outcomes an extremely challenging one.
- x. Furthermore, rural areas are often politically marginalised, leaving little opportunity for the rural poor to influence government policies.
- xi. Policies have also consistently discriminated against agriculture through high levels of taxation and other macro-economic policies that have adversely affected agricultural performance and the rural tax base.

In defining itself as a rural Municipality, the Kannaland Municipality seeks to understanding the multitude, complexities and challenges that rural communities face. In doing so the Municipality is able to partner with developmental agencies around access to developmental programs that are aimed at improving the quality of life of rural households. This will also identify the economic potential of each area. The rationale of declaring Kannaland Municipal area a rural development node, is to access resources to:

- i. Promote the implementation of land reform policies of national government through its Spatial Development Framework, Integrated Development Plan and leverage existing council resources such as property and operational budget to promote investment and co-funding.
- ii. Promote the stimulation of agricultural production with a view to contributing to food security through its LED strategy.
- iii. Promote the enhancement of rural livelihoods and rural food security through the LED Strategy;
- iv. Improve service delivery to ensure quality of life increased investment in the delivery of services to rural areas, including housing, water, sanitation and energy using, where appropriate, alternative technologies to overcome physical and other impediments by working with provincial and national government through the Housing and Infrastructure program and policies;
- v. Implement a development program for rural transport the formulation of a Rural Transport Program that will aim at promoting rural transport infrastructure and services through coordinated rural nodes and linkages by working with provincial and national government through its Rural Transport Strategy.
- vi. Partnering with the provincial and national government to promote skills development and accessing financial resources elsewhere.
- vii. Revitalization of rural towns by accessing spatially targeted grants for the revitalization and development of rural towns to serve as service centres for rural economies. This will involve the development of hard and soft infrastructure, including institutional networks for marketing, storage, advisory services, finance and improved agro-logistics;

- viii. Through the Kannaland Local Economic Development Strategy explore and support nonfarming economic activities through initiatives which need to be devised to support other forms of rural potential, including tourism, light manufacturing and cultural work;
- ix. Through the IDP, create a platform through which agencies, working towards better focus of energies, integration of efforts, optimal utilisation of resources and initiatives to promote rural development.

2.3.15.1 Ecosystem Status

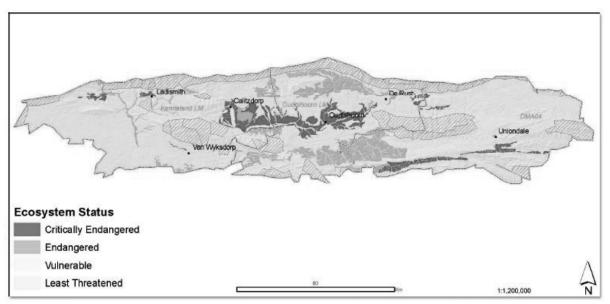


Figure 12: Terrestrial ecosystem status (transformation and degradation combined). Due to the high levels of transformation and degradation 12 habitat types are Critically Bhidangered, 13 are Endangered and 19 are Vulnerable. A total of 235 habitat types are described in the planning are by Vlok et al. 2005.

TABLE 26: ECOSYSTEM STATUS

2.3.15.1.1Rise of small - medium-scale farmer

The demand for agricultural land in Africa has risen dramatically since the surge in global food prices starting in 2007. This demand has been accelerated by agricultural subsidies and land policies in many countries. By investing in land at an unprecedented rate leading to the rapid rise of medium-scale farmers in Africa. The small – medium scale farmers raise the need of open land to expand their productive capacity. Not only will it enable them to be sustainable farmers but it has an inclusive pattern of economic growth with the effect on employment creation and poverty reduction.

2.3.15.1.2 Climate Change

Given the vast variation in climatic zones on the continent, the impacts of climate change on country-specific farming systems will vary and is difficult to predict. However, there is consensus on two general predictions of climate change; these include greater variability in agricultural production and a decline

in crop productivity. The alternative, ecological intensification of agriculture would require minimizing the constraints to appropriate technology adoption; focusing on sustainable water use through irrigation; and implementing best farming practices. Given the rising competition for water it will be imperative that agriculture focus on developing irrigation technology that improves water use efficiency and enhances our ability to adapt to climate change.

2.3.16 Spatial Alignment

A Municipal Spatial Development Framework (MSDF) is a long-term development strategy required in terms of the Municipal Systems Act 32 of 2000 and forms part of the Integrated Development Plan (IDP). The main aim of the MSDF is to clearly outline the spatial status quo of the Municipality, identify the opportunities and threats and then set out the local authority's goal, strategies and supporting policies in achieving medium - and long-term growth. The document will give spatial expression on the Municipality's service delivery and development agenda. Furthermore, it will clarifies and directs development and management activities in urban and rural areas in alignment with National and Provincial spatial planning legislation. The Municipality is in collaboration with the Provincial Department of Environmental Affairs to finalise the draft MSDF. Proper consultation with the stakeholders of Kannaland will be conducted to ensure all concerns and proposals are obtained for consideration.

2.3.16.1 Legislation Regulating Municipal Spatial Development Frameworks

The Spatial Development Framework (SDF) is the 20 year Development Plan for Kannaland Municipality was reviewed and adopted by the Kannaland Council (during the 2013/2014 financial year). As the Municipality does not have an in-house spatial planner and was unable to obtain budget resources to procure a service provider, the review and updating of the SDF has not been completed. The Municipality is engaging with the Garden Route District Municipality and the Provincial government to obtain resources to review and update the SDF during the outer financial year. For the purpose of this IDP, the approved SDF will be used as a basis for alignment even though the projects identified in the SDF may be misaligned with the IDP and the Budget.

The Kannaland SDF makes specific recommendations concerning the following elements:

- Bio–regions;
- Spatial Planning Categories (SPCs) for Land Use Management;
- Sustaining the economy;
- Major infrastructure projects;
- Major Tourism Destinations;
- Land Reform;

- Urban Related Development;
- · Climate change;
- Urban design guidelines;
- Potential rural nodes and periodic rural markets; and
- · Settlement hierarchy and structure.

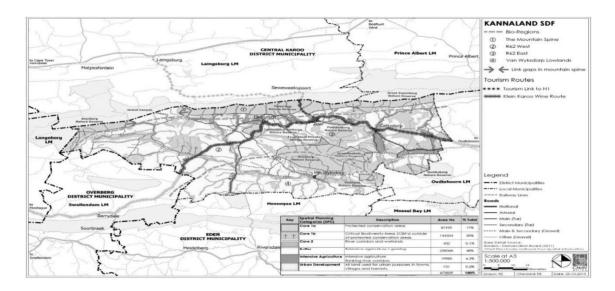


TABLE 27: KANNALAND SDF - REFER TO FIGURE 5.3.1.1 IN SDF

The following diagram illustrates the alignment of the sector plans with the Municipal Spatial Development Framework (MSDF). The ultimate objective of this one holistic planning approach which commences with development of an SDF (that is inclusive of all current and future developments) is to inform and align operational plans ensuring planning is streamlined across sector departments.

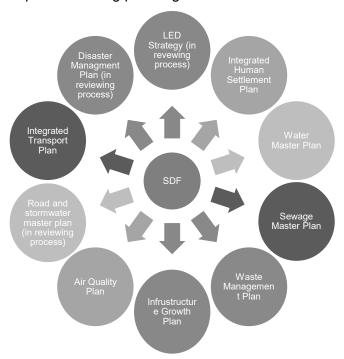


TABLE 28: SDF ALIGNMENT WITH SECTOR PLANS

The current SDF outlines various catalytic projects for Kannaland spatially as well as future economic initiatives. The SDF is attached to this IDP (*It should be noted that the SDF will be updated and reviewed as soon as the resources for doing so has been obtained*). Throughout this IDP projects are being promoted which will be initiated as per listed financial years.

The SDF put forward spatial proposals for:

- Rural Areas (natural environment, agricultural areas and land reform)
- Tourism
- Urban related development

The SDF identified that the rural areas of the Kannaland Municipality should be classified per Spatial Planning Categories (SPC's). These include:

- Indicate areas like corridors on zoning maps and other planning maps to ensure their preservation and protect these areas from undesirable land uses.
- Overgrazing should be discouraged and the eradication of alien plant species promoted.
- Environmental management plans need to be formulated as apriority.
- The Kannaland Municipality should market the proposed ecological corridors and accordingly implement land use control over these areas.
- In terms of tourism the following goals are provided:
- Develop tourism in a sustainable manner for the benefit of all in the Municipality.
- Promote tourism in order to create jobs.
- Increase disposable income levels of community members through increased tourism opportunities.

The review will aim to ensure compliance with the procedural as well as content requirements in terms of all the applicable legislation. Tender specifications are current will rolled out for the appointment of a specialist team of consultants to head the review, consisting of town planners, engineers, environmental practitioners, economists and GIS professionals.

The current status of the MSDF illustrates a misalignment of the objectives in the IDP as well the proposed projects for the outer financial years. However below is a diagram where the MSDF's objectives is linked to the current IDP Objectives (2017-2022).

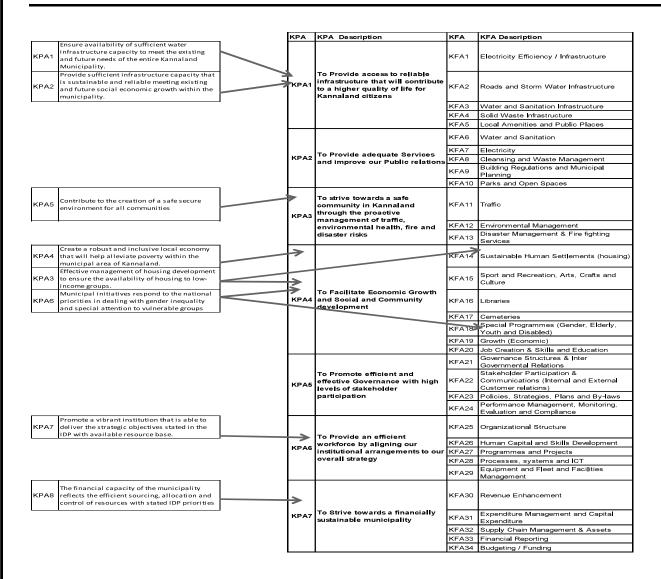


TABLE 29: OBJECTIVES LINKAGE

2.3.16.2 Bio-Regions

The SDF identifies key structuring elements that can help to distinguish different bio-regions according to the patterns of the natural environment, social economy and built infrastructure of the Municipality. Four bio- regions have been identified:

- The Mountain Spine
- S1 Encourage closing of the gap between Anysberg and Klein Swartberg on the Kannaland side of boundary through donation or resort zone development in exchange for conservancy (similar to recent Grand Canyon process);
- S2 Promote protection of CBAs on lower slopes through stewardship and strictly controlled wilderness tourism developments which should be informed by design guidelines to minimize visual and ecological impacts.

R62 West

- Increase brand marketing of R62 with public facilitation and resources where possible;
- Intensive farming areas should enjoy the highest level of protection, particularly where they are in easy transport access of settlements;
- Promote protection of CBAs along river corridors and on the Touwsberg through stewardship
 and strictly controlled wilderness tourism developments to be informed by design guidelines to
 minimize visual and ecological impacts.

R62 East

- Increase brand marketing of R62 with public facilitation and resources where possible;
- Incentivise and promote Zoar and Amalienstein residents to take advantage of the tourism potential along the R62;
- Ensure all future BNG housing does not detract from the visual quality of the settlement;
- Intensive farming areas should enjoy the highest level of protection, particularly where they are in easy transport access of settlements.

2.3.16.3 Spatial Planning Categories For Land Use Management

The Spatial Planning Categories provide the basis for managing rural land uses. The general conditions guiding what activities may occur within each category are generally in accordance with

- Core 1a Formally protected conservation areas
- Core 1b Critical Biodiversity Areas
- Core 2 River corridors and wetlands

Urban Areas

This includes the areas that are or will be used for urban related activities. All these areas should be included in a defined Urban Edge. These include the settlements of:

- Ladismith;
- Calitzdorp;
- Zoar; and,
- Van Wyksdorp

Rural Nodes

- Hoeko
- Voorwaart:
- Warmbad; and,
- Dankoord.

Wind and Solar Energy Generation

These include all wind and solar energy generation facilities. These facilities should be promoted to support the supply of electricity in the Municipality and the provision of basic services to those in need. These projects are to be sensitively placed to not negatively impact on the surrounding urban, agricultural or natural environment (see Section

Sustaining the Economy

Although Kannaland faces major poverty and employment challenges it is a well-resourced Municipality compared to many other including in the Western Cape. These resources include:

- · Almost all of the Municipality can be considered to be an area of outstanding natural beauty and biodiversity significance with great appeal to the wilderness and adventure tourism market:
 - Eco-resorts and getaways;
 - Hiking;
 - Bird-watching;
 - · Organised and informal mountain biking; and
 - Self-drive and motorcycle touring;
 - Agriculture and its associated industries including wine and dairy represent another tourism market;

The heritage and urban environment of the settlement are a third, with particular attention being paid to the upgrading of Zoar and Van Wyksdorp with their potential appeal to the cultural tourism market; As mentioned previously, it is important that public housing projects are designed and laid out so that they enhance rather than undermine this potential; The Municipality should be considered fortunate in that major beneficiation of agricultural products in the form of cheese, dairy, wine and port occurs at processing plants and wineries within its boundaries rather than the raw material being exported to value adding enterprises elsewhere.

These secondary economic sectors require higher staffing skills and hence have the potential to encourage improved human resource levels and incomes.

However, the current infrastructure shortfalls need to be urgently addressed, either directly or through the promotion of alternative technologies; as well as infrastructure these enterprises also require that the underlying resource of good agricultural land, especially that used for irrigation farming is kept intact and where possible extended. Urban development and other uses which could destroy this resource should be located where it is not necessary to take land out of production; and, it is essential that access to all these economic sectors, agriculture, manufacturing and tourism be broadened through land reform, mentoring and entrepreneurial development projects.

2.3.16.4 Major Infrastructure Projects (as per SDF)

The following projects should be considered:

- Implement a multi-pronged water management strategy;
- Rainwater harvesting;
- Grey water recycling;
- · Reducing unaccounted for water;
- Extension of regional water service delivery; and,
- Water demand management for large users.
- Promote domestic and large scale solar energy usage and projects such as wind and solar farms subject to appropriate guidelines and siting principles.

Tree Planting and Paving

Tree planting is one of the cheapest forms of urban upgrading with the greatest positive visual impact. This can be done together with upgrading of roads per town as identified through this document. The ideal is to make our towns more green friendly and will result in attracting visitors and possible investment.



The tree planting and paving projects can initially form part of the Extended Public Works Program (EPWP). They are labour intensive and cost effective. For example, broken bricks can be used for paving or pavers can be made on site. Planting trees helps prevent soil erosion, stabilizes coastlines and increases land fertility. Trees also serve a role in water regulation: They can help stave off damage during flooding as well as conserve water during droughts.

2.3.17 Major Tourism Destinations

Ladismith, Calitzdorp and van Wyksdorp B&Bs, guesthouses, restaurants and places of interest;

- Cheese factory shops;
- Public and Private nature reserves and eco-resorts for hiking and MTB;
- Port and Wine Cellars;
- Scenic routes for self-drive and guided tours, especially Seweweeks Poort, R62, R327 and district road from Ladismith to Calitzdorp via Van Wyksdorp;
- Potential mission route and cultural tourism opportunities including Lutheran mission complex and church in Ladismith, SA Mission society church in Zoar and Berlin Mission Society church in Amalienstein;
- Zoar as potential cultural tourism centre along Hoof Street with B&Bs and cafes and Amalienstein mission as termination of Seweweeks Poort pass;
- Ensure that new development responds positively to the layout of historic settlements; and,
- There are no cultural landscapes with the Eden district which have any formal protection status.
 Various examples of representative cultural landscapes were identified in the Heritage and Scenic Resources:

2.3.17.1 Land Reform

- Land reform opportunities should not be targeted only at agricultural operations although this will always be the major activity;
- Bio-diversity conservation and eco and agri-tourism operations should also be considered; and,
- Future land reform projects should carefully consider the context in which they are located and then seek to take advantage of that area's opportunities, not only in agriculture.

Potential Rural Nodes and Periodic Rural Markets

The potential of rural nodes is derived from the rural economic opportunities that are generated by their location and "attracting force". However, in some nodes these forces are so small that permanent infrastructure or services cannot justify permanent buildings or staff. Initially, these nodes, can be supported through periodic markets at which mobile services, for instance, home affairs, pension pay outs, clinics, libraries can be dispensed.

This approach could be applied at settlements with low threshold populations to ensure that the necessary services can be provided. Where such facilities do not exist, periodic service centres should

be established for coordinated use by a wide variety of government, nongovernment and private organisations.

These periodic service centres should be located at points of highest access according to the same principles. The services of various government departments and private sector organisations should be co-ordinated into a mobile caravan of dedicated buses and vans which travels from periodic service centre to periodic service centre stopping for morning or afternoon sessions as appropriate.

Local arts and crafts people and business people should be encouraged to trade in the stop-over periods of the mobile service caravans at the periodic service centre. The location of shops and abattoirs should also be encouraged here. This strategy should be considered for Zoar, Amalienstein and Van Wyksdorp.

- There is potential for fruit processing and manufacturing
- Agri tourism needs to be promoted
- We are ashamed of the town because it is dirty.
- A money problem cannot be solved with money. What you have needs to be managed correctly.
- There is no culture of transparency in the Municipality. We do not see how the money the Municipality receives is spent.





CHAPTER 3:

Governance and Institutional Structures

Chapter 3: Governance and Institutional Structures

3.1 Political Structure

3.1.1 Municipal Council

The Council is the ultimate decision-making authority. Decisions to approve or amend the Municipality's integrated development plan (IDP) may not be delegated and have to be taken by the full Council.

3.1.2 Executive Mayor

In terms of the Municipal Systems Act and the Municipal Finance Management Act the Executive Mayor must:

- manage the drafting of the IDP;
- assign responsibilities in this regard to the municipal manager;
- submit the draft plan to the municipal council for adoption; and
- co-ordinate the annual revision of the IDP and determine how the IDP is to be taken into account
 or revised for the purposes of the budget.

3.1.3 Ward Committees

The role of the Ward Committees with respect to the IDP is to -

- assist the ward councillor (who is the chairperson) in identifying challenges and needs of residents;
- provide a mechanism for discussion and negotiation between different stakeholders in the ward;
- interact with other forums and organisations on matters affecting the ward;
- draw up a ward plan that offers suggestions on how to improve service delivery in the particular ward; disseminate information in the ward; and
- monitor the implementation process concerning its area.

3.1.4 Political Parties

The political oversight role resides within the Municipal Council. In terms of the Sections 79 and 80 of the Municipal Structure Act (Act 117 of 1998). The Municipal Council comprises of three political parties namely:

- African National Congress (ANC);
- Democratic Alliance (DA); and
- Independent Civic Organisation of South Africa (ICOSA).

3.1.5 Councilors

Council consist of 7 councillors:



Councillor M Barry
Executive Mayor
ANC – (Ward 3)



Councillor A Theron
Speaker (Ward 4)
DA



Councilor P Antonie

Deputy Mayor

ANC – (PR Councillor, Ward 3)



Councilor H Ruiter ICOSA



Councillor W Meshoa ICOSA



Councillor J Joshnson



Councillor J Donson ICOSA (Ward 1)

(PR Councillor, Ward	(Ward 2)	DA – (PR Councillor,	
3)		Ward 3)	

Table 30: councilors

3.1.6 Mayoral Committee

The Mayoral Committee is the advisory body of the Council. The Mayoral Committee comprises of the Executive Mayor, Executive Deputy Mayor and the Speaker.

3.1.7 Oversight Structures

3.1.7.1 Municipal Public Accounts Committee (MPAC)

The Municipal Public Accounts Committee is a committee of municipal Council appointed in accordance with section 79 of the Structures Act. This committee focuses mainly on compliance in accordance with of the Local Government: Municipal Finance Management Act, 2003. The MPAC furthermore exercise oversight over the executive functionaries of Council and ensure good governance in the Municipality. The terms of reference of the MPAC are as follows:

- Investigate unforeseen and avoidable expenditure (Section 29 of MFMA)
- Investigate unauthorised, irregular or fruitless and wasteful expenditure (MFMA Sec 32)
- Review the quarterly report of the Mayor on the implementation of the budget and the state of affairs of the Municipality – SDBIP (Section 52 (d) of MFMA)
- Review the monthly budget statements (Section 71 of MFMA)
- Review the mid-year budget and performance assessment (Section 72 of MFMA)
- Ensure disclosure of Councillors, Directors and Officials. (Section 124 of MFMA)
- Review of Financial Statements before the submission to the Auditor General (AG) (Section 126 of MFMA)
- Review and give recommendation on the Submission of Annual Report (MFMA Sec 127)
- Present an oversight report on the Annual Report (Section 129 of MFMA)
- Ensure that issues raised by AG are addressed. (Section 131 of MFMA)
- Ensure the function of the Audit Committee (Section 166 of MFMA)
- Ensure that disciplinary action instituted against Councillors, the Municipal Manager and Senior Management is within the guidelines of the MFMA financial misconduct regulations. Review the IDP (Section 25 of MFMA)
- Annual Review of the IDP (Section 34 of MFMA)
- Review the performance management plan (Section 39 of MFMA)

- Monitor that the Annual Budget is aligned with the IDP (Regulation 6 of the LG: Municipal planning and performance regulations)
- Monitor that all declaration of interests forms are completed by Councillors and relevant municipal staff (Section 54 – read with item 7 of schedule 1)

Name	Position
P Antonie	Chairperson
J Johnson	Councillor

TABLE 31: MPAC

3.1.7.2 Audit and Performance Committee

The process commenced of the	Position
appointment in the year under review but	
were not representatives of the the	
broader community. Name	
Mr Claud Ipser	Chairperson of Audit Committee
Mr Johan de Wet	Member
Ms Hilda Duiker	Member

TABLE 32: AUDIT AND PERFORMANCE COMMITTEE

3.1.7.3 Administrative Structure

The Administrative structure still needs to be reviewed, job descriptions drafted and evaluated and staff placed in the correct job at the correct level.

MUNICIPAL MANAGER

Municipal Manager - Reynold Stevens

The municipal manager is responsible for the design and execution of all arrangements regarding the compilation and implementation of the IDP. The municipal Manager is, subject to the policy directions of the municipal council, responsible and accountable for-

- the implementation of the IDP and the monitoring of progress with implementation of the plan;
- the formation and development of an administration equipped to carry out the task of implementing the IDP.

HEADS OF DEPARTMENTS AND OFFICIALS

Their role is to -

- provide relevant technical, sector and financial information for analysis for determining priority issues;
- contribute technical expertise in the consideration and finalisation of strategies and identification of projects; and provide departmental operational and capital budgetary information.

Chief Financial Officer: Financial Services - Mr. Roland Butler

Director Infrastructre - Mr. Nico Jonker

3.1.7.4 Committee Services

This section is a support function to Council and all internal committees and is situated in the Department of Corporate Services. The agendas and minutes of all Council meetings are compiled within this section; it is a challenge to fulfil this function to adhere to the Bylaw on Municipal Council's Rules of Order for Internal Arrangements. Training in report writing and taking of minutes is needed for the staff to deliver an excellent service for the Council, Mayco and the Committees.





CHAPTER 4:

Strategic Thrust -

Delevelopment and implementation Strategy

Chapter 4: Strategic Thrust

4.1 High Level SWOT Analysis

As part of the development of its new 5-Year IDP, the Municipality conducted a very thorough Institutional SWOT Analysis during October-November 2016, of which the results were discussed at subsequent Management Meetings, as well as at IDP Stakeholder Engagements. The following weaknesses were identified as the top problematic areas and deserving of focused and urgent attention or intervention (REMAIN UNCHANGE AND NEED THE SUPPORT FROM DLG/COGTA/NT/DISTRICT, TO IMPLEMENT THIS EFFECTIVELY):

- Small revenue base
- Delay in finalizing staff establishment and placement process
- Poor safeguarding of assets and poor fleet management
- Ageing infrastructure and poor maintenance of assets
- Limited revenue collection, poor credit control
- Poor law enforcement, application of by-laws
- Inefficient local economic base capacity

	Strengths	Weaknesses
I N T	 Support with shared services through District, Inter-municipal and Provincial Shared Services. 	Weak tax bases and poor payment record amongst rate payers.
E R N A	Close cooperation on management level through regular extended management meetings weekly.	 Financial constraints caused by historical poor payment record for services and areas such as Zoar which previously suffered from uncertainty about service delivery responsibilities and mandates.
F A C T	 Situated in close proximity to major towns within the Eden district and towns in other districts who share the same challenges and opportunities. Three Game Reserves. 	Little or no foreign investment due to weak infrastructure, ineffective marketing strategy.

O R S	 Fertile agriculture soil. Heritage Tourism. Stable political environment. Flourishing hospitality trade. Good interaction and communication between Council and community. A major arterial road (Route 62 and sub roads) connecting Kannaland to Oudtshoorn, Barrydale, Riversdale and Laingsburg. 	 Poor roads and public infrastructure due to lack of funds for operation and a lack of maintenance plans. High level of illiteracy and a low skills base, lack of qualified tradesmen. High Dependence on grants.
	O PPORTUNITIES	THREATS
E X T E	 To develop into the agriculture hub To develop the Tourism trade along Route 62 	 Dependency of Municipality on Government Grants Water scarcity, especially in rural areas
N A L	 Foreign investment in farming Expanded Public Works Program (EPWP) for job creation 	Global warming and climate change Disasters – COVID 19 Increasing provelence of epidemia outbrooks
F A C T		 Increasing prevalence of epidemic outbreaks High level of unemployment and seasonality of employment
O R S		 High Poverty index High volume of stale consumer debt

TABLE 33: SWOT ANALYSIS

As an institution, Kannaland Municipality realised that to achieve growth and the development it must embrace the principles of sustainable development as adopted in the world forum on sustainable development. The principles focus on the following:

People: Development must be focused on human development. This means that the people must lead a long, healthy life, be equipped with knowledge and skills and earn a decent income to have a decent life.

Economy: Economic growth becomes an important variable in the sustainability equation. Growing the local economy will enable the Municipality to provide services on a sustainable manner especially to the poor.

Environment: the living generation should ensure that they don't deplete natural resources. The living should reserve and conserve resources for future generations and care for biodiversity and the ecosystem.

The purpose of this section is to align the IDP strategies with the IDP priority areas, key performance indicators and strategic interventions. To achieve the Municipal vision following developmental priorities were identified as main drivers of development. The identification of these priorities was informed by the municipal challenges, the District Growth Development strategy and the local government strategic agenda.

It is important for council to plan for the five-year cycle based on its strategic priorities and community needs and to reflect on how these will be addressed.

It should be noted that the following priorities have been clustered and which the main purpose will be to focus on for a sustainable Municipality and good basic services for the next five years:

Economic development -	Agriculture, SMME, Art and Culture and Tourism
Human Development -	Education, skills and information support, social development
Sustainable services -	Effective use of resources, infrastructure and community development
Financial Health -	Financial reporting, IDP and PMS

4.2 Strategic Priorities

Kannaland Municipality developed strategic priorities (KPA's), objectives and strategies in order to achieve the outcomes in its mission statement, however, achieving the outcomes remain a challenge. Effective intergovernmental relations will overcome the challenge posed by historical mediocre performance of government departments to achieve outcomes developed on paper. Taking into

consideration political, national, and provincial and district policies, Kannaland Municipality adopted the following seven (7) Strategic Priorities (KPA's):

KPA 1: Reliable Infrastructure:

To provide access to reliable infrastructure that will contribute to a higher quality of life for Kannaland citizens



KPA 2: Service Delivery:

To provide adequate services and improve our public relations



KPA 3: Safe Communities:

To strive towards a safe community in Kannaland through the proactive management of traffic, environmental health, fire and disaster risks



KPA 4: Socio-Economic Development:

To facilitate economic growth and social and community development



KPA 5: Effective and Efficient Governance

To promote efficient and effective governance with high levels of stakeholder participation



KPA 6: Efficient Workforce

To provide an efficient workforce by aligning our institutional arrangements to our overall strategy



KPA 7: Financial Sustainability

To strive towards a financially sustainable Municipality

The next step was to determine what must be done (Objective) to address the Priority Issue and how (Strategy) this will be achieved. This process is illustrated below:

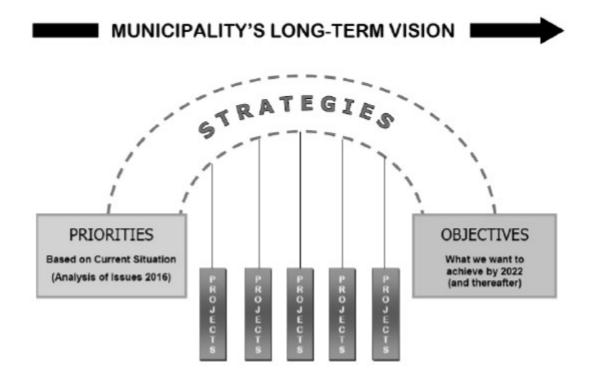


TABLE 34: MUNICIPAL LONG TERM VISION ILLUSTRATION

The logical flow of Objectives and Strategies from each Development Priority's Problem Statement (Situation) and the resultant unpacking of Projects / programmes are comprehensively discussed below.

4.3 Implementation Strategy

Throughout this chapter each key performance area will be broken down to municipal objectives and to the programmes and projects Council intents to execute within this five year cycle. It should also be noted that most of the needs identified is already summarized in the prioritaion analysis in previous chapters of the IDP.

4.3.1 Key Performance Area 1: Reliable Infrastructure

PDO 1: To provide access to reliable infrastructure that will contribute to a higher quality of life for Kannaland citizens:

The Municipality realises that the achievement of its strategic objectives relies heavily on the establishment of proper infrastructure for basic service delivery and the maintenance thereof.

The Municipality is presently under Administration (Financial recovery) and hence does not have enough funds for comprehensive maintenance and refurbishment work, which in itself is a huge challenge.

The provision of Basic Services has improved the accessibility in all informal and formal settlements although there are room for improvement. A service provider has been appointed to plan the provision of water and sanitation services to all informal areas. Through the INEP-funding the electrification of informal houses in Ladismith will be attended to before 30 June 2020. The Municipality places a high priority on water and sanitation services and to expand, refurbish or upgrade the infrastructure to meet future development requirements. For operation and maintenance of all basic services, the need of purchasing new fleet is important as the existing fleet is insufficient and in a very poor state of repair. The budget will clarify more detail in terms of what vehicles to would be purchased under the capital budget.

WATER AND SANITATION

Access to potable water and sanitation is essential to maintain a healthy lifestyle. Basic services are rendered to rural areas when required. The Municipality has identified the need for a long-term water and waste water security investigation for Zoar, Calitzdorp, Vanwyksdorp and Ladismith.

Only 10 households in Zoar are still making use of the bucket system due to their location and the difficulty to connect those properties to the sewage system for which funding needs to be sourced. Business plans have been submitted to Department of Water and Sanitation to address this challenge under the bucket eradication programme.

The Municipality is planning to replace the septic and conservancy tanks in Calitzdorp and Vanwyksdorp in the coming years by linking those households to the sewage system in order to establish a similar standard throughout the Kannaland area.

Currently, in Ladismith sanitation gravitates to the WWTW which comprises a primary settling tank, bio-filter, and humus settling tank and sludge facilities (anaerobic digester and sludge drying beds). The existing infrastructure is currently exceeding its capacity. Therefore, the Municipality initiated the project to upgrade and extend the works to ensure compliance with effluent quality and accommodate future growth.

Zoar Wastewater Treatment Works (WWTW) Project

The Municipality plans to upgrade the WWTW in Zoar. Funding application will be submitted to MIG during the 2020/21 FY.

Ladismith and Calitzdorp Waste Water Treatment Works Project

For the waste water treatment works in Ladismith and Calitzdorp, the following reports have been completed and submitted to Department of Water and Sanitation for funding although no funding has been received to date for construction of the works:

- Ladismith: Upgrade and extend Waste Water Treatment Works
- Calitzdorp: Upgrade and extend Waste Water Treatment Works

Below is a map of where the Ladismith and Calitzdorp waste water treatment works are currently situated:



TABLE 35: LADISMITH WWTW



TABLE 36: CALITZDORP WWTW

The figure below depicts the waste water treatment plants in Kannaland area.

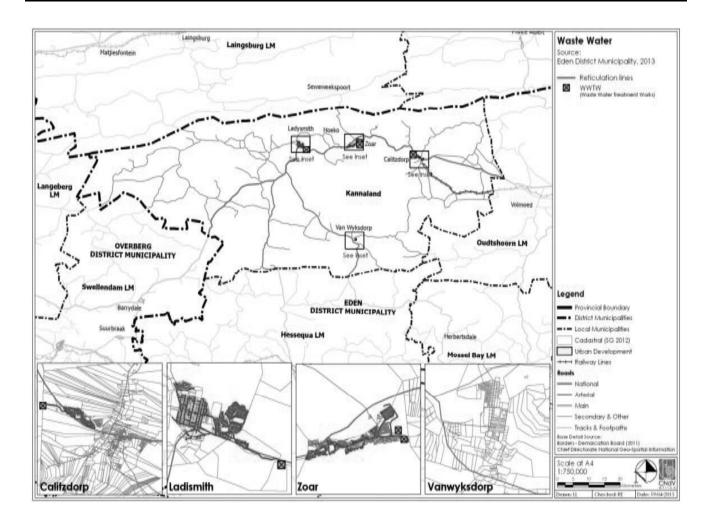
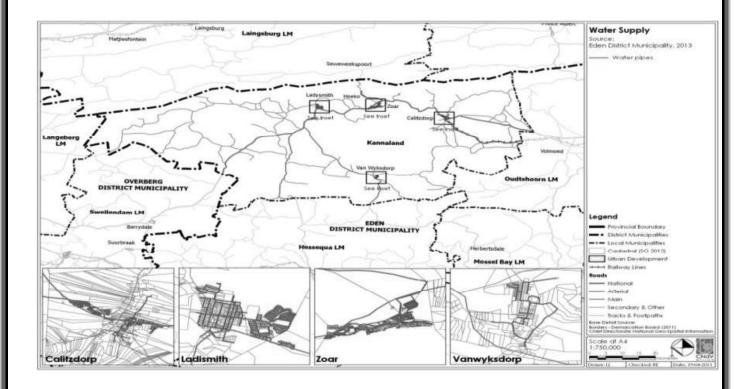


TABLE 37: WASTE WATER TREATMENT PLANT — AS INDICATED IN SDF FIGURE 3.4.9.1

Water

All households have access to basic water services which means that water is available within 200 meters from their dwellings/houses. All the houses in the urban areas of Kannaland Municipality are provided with individual water connections. JOJO water tanks (especially to better deal with COVID-19 health requirements and standpipes are provided in the informal areas as a temporary emergency service. Tanker water services are provided to those JOJO tanks and to rural schools and rural communities on request. Water is the sustaining source of life and hence access to safe and potable water remains a priority service.

The figure below indicates the water infrastructure in Kannaland.



Ladismith water infrastructure: 11 boreholes are currently operational and a twelfth to be equipped and connected during May-June 2020 – they were drilled as part of the Ladismith Water Feasibility Study and drought relieve intervention. The 11 boreholes are currently capable of delivering approximately 30l/s to Ladismith. The borehole yields are not sufficient to enable the Municipality to supply water to the town during dry periods as its total production is only approx. 75% of total demand from town which is 3.5 Ml/d.

As an interim measure a Deep borehole is envisaged (500m-600m deep) and as a first phase some 3 exploratory boreholes would be drilled to assist in the final positioning of the Deep borehole. There exploratory boreholes may also produce usable water and could then also be connected into the Bulk water production network. The challenge at this stage is to source some additional R3.5m to finish off all drilling exercise and also provide safety protection and a monitoring system that would via telemetry provide valuable information like depth of water in boreholes and reservoirs, status of all pumps whether in operation or not and flow rates.

For future planning the building of the proposed Swartberg Dam is essential for water storage security...

In order to achieve economic growth, the Municipality needs to ensure availability of sufficient water infrastructure capacity to meet the existing and future needs of Ladismith. The Municipality must provide sufficient infrastructure (raw water storage capacity) that is sustainable and reliable in meeting existing and future social economic growth for Ladismith. Only a proper Storage Dam like the planned Swartberg Dam would guarantee water security and attract more economic spin-offs for Ladismith.

This project was however placed on the back burner for some 2-3 years 2017 – 2019 but the intervention of the Technical services department in the period September – December 2019 via Special Water Forum meetings with many stakeholders got interest going towards this project again. This Dam would cost in the order of approx. R180m and the planning and preliminary design is underway and to be continued with during 2020/21 financial year.

Vanwyksdorp Water Reticulation Project

This project is aimed at upgrading water infrastructure which is cost effective and sustainable to supply the Vanwyksdorp community with potable water. It aims to supply pipelines that are accessible for maintenance and repairs.

Calitzdorp: Water Availability study Project

This project is aimed at the identification of water sources and to make proposals for providing water security in the Municipality. This study will be completed in the 2020/21 financial year and will, in conjunction with the Water Services Audit Report, be utilized to prioritize future developments.

Ladismith Water Reticulation Project

This project is aimed at upgrading water infrastructure which is cost effective and sustainable to provide the Ladismith community with potable water. It aims to supply pipelines that are accessible for maintenance and repairs.

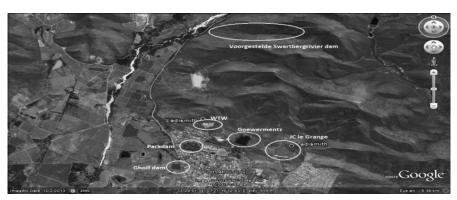
Swartberg Water Storage Dam Project

Economic Development in the Ladismith area (which is the biggest economic node in the Kannaland municipal area) has been restricted by the lack of water storage capacity. The Municipality is initiating the process for the establishment of a bulk water storage facility (dam) for the municipal area in partnership with the other two spheres of government. Engagements in this regards form part of the back-to-basics meetings and Water Forums.

The availability of raw water storage can unlock current and future housing developments and will ensure the availability of housing for medium to low income groups. Kannaland Municipality has approved a Human Settlement Plan, which will manage overall the housing projects in the municipal

areas. The provision of human settlements is a high priority for the Municipality. The Municipality engages with the relevant sector departments in this regard, as this is an urgent matter for Kannaland.

The construction of a new raw water storage dam for the town of Ladismith will be a major catalyst for



future sustainable economic growth. As stated previously, the dam will unlock various economic projects. This project has been prioritized and the Municipality has submitted various business plans to be pursued in order to identify and

source the resources required to build the dam in partnership with the Garden Route District Municipality, Provincial and National Government.

Water security Project

A new 3 mega-litre reservoir, in addition to the Deep Borehole and proposed Swartberg Dam, in Ladismith will be required to secure water supply for the next ten years. Refurbishment of old piped networks requires ongoing attention. Also water conservation and demand management will receive further attention.

Vanwyksdorp

Potable water is extracted for Vanwyksdorp from three boreholes and a fountain (Die Oog), stored in a reservoir and distributed to three reservoirs. All water enters the network system via the reservoirs and is distributed to consumers.

Future developments planned for Vanwyksdorp with regards to water is the following:

- Vanwyksdorp upgrading of raw water reservoir project;
- Vanwyksdorp upgrading of water reticulation networks;
- · Vanwyksdorp additional boreholes drilling and equipping; and
- Vanwyksdorp upgrading of the WTW.

Calitzdorp

Bulk raw water to Calitzdorp is supplied via the Calitzdorp Nels Dam and a gravity bulk pipeline and booster pumpstation to the water purification plant and reservoirs. All water is entered into the network system via the reservoirs and is distributed to consumers. Currently the Nels Dam is owned and managed by the Calitzdorp Irrigation Water Board.

Calitzdorp Water Project

The projects below is in construction phase and some was already successfully compelted:

- Replace raw water supply pipeline from the Nelsdam to the WTW this is still in process for completion;
- Construct a new reservoir at Bloekomlaan complete
- Construct a new direct pipeline to Bloekomlaan complete
- Construct a high-pressure pump station and reservoir in Bergsig. No funding yet

Future developments planned for Calitzdorp with regards to water include drilling and equipping of boreholes.

Zoar

Zoar receives its water directly from the Tierkloof dam which is located in the Seweweeks Poort. The dam is used for domestic supply to the Zoar community. The Tierkloof Dam belongs to the Department of Water and Sanitation, but the water supply is managed by the Municipality. A bulk raw water pipeline conveys the water to the Zoar Water Treatment Works which is situated opposite the township of Zoar, next to the R62 district road.

Future developments planned for Zoar with regards to water is the following:

- Upgrade and refurbishment of raw water supply pipeline; and
- Drilling and equipping of additional boreholes.
- New Dam proposed on Long Term for irrigation & additional drinking water

Kannaland has also applied for further top-up funding from the National Disaster Drought Funds to supplement existing funding to few urgent on-going projects as follows:

Ladismith Deep Borehole – additional R3.5m (top-up to DLG funding of R3,691,000 in 2019/20 and R2.6m already allocated for 2020/21)

- Ladismith Bulk & Zonal Water meters R1m new application
- Zoar WTW R2,024,238 (top up to DLG funding of R3.3m in 2019/20)

The Municipality has emphasised the improvement for water security and quality and therefore business plans has been submitted to the Department of Water and Sanitation for the building of the New Proposed Swartberg Dam and Waste water treatment works in Ladismith and Zoar. The aim is to unlock business development potential, attract investment to the area and facilitate the implementation of residential development.

The Municipality is in need of new fleet to ensure the services are properly delivered to the constituents in Kannaland.

Electricity

Electricity is the main energy source of households. Kannaland Municipality is responsible for the provision of electricity to Ladismith and Calitzdorp, whilst Zoar and Vanwyksdorp are supplied by ESKOM.

There are 11 Schools and 5 Clinics that have access to basic electricity Services.

Throughout the entire municipal area, a needs analysis was done to identify infrastructure /assets that need to be upgraded. It was established that 95% consist of aging infrastructure and should be urgently upgraded as it holds various risks for the Municipality. Business plans have been drafted and submitted for the necessary funding in order to address the identified challenges.

The Municipality has applied for Integrated National Energy Programme (INEP) funding with the Department for electricity infrastructure upgrades.

2020/21	3mil (applied for)
2021/22	2 mil (applied for)

TABLE 38: PROPOSED FUNDING FOR ELECTRICITY UPGRADES

The funds for 2021/20 which was for the electrification of the 179 houses in Calitzdorp has been reprioritised to electrify informal houses in Ladismith and Calitzdorp as well the upgrading the current network. The usage capacity in Ladismith is, 7 MVA and availability of electricity is 10MVA.

The current substation in Calitzdorp has an electricity usage capacity of 1.6 MVA and the availability of electricity is 1.6 MVA. It was identified that the current electricity supply should be upgraded to supply sufficient electricity to industries as well to human settlement developments.

The vision is also to maintain a green and healthy environment, and therefore it is a prime consideration to upgrade the low tension networks by placing the cable networks underground.

The following was identified as needs and will be prioritised for the outer financial years:

- Upgrading of new transformers and refurbishment of old transformers;
- Underground network cabling,
- Bulk supply to Ladismith and Calitzdorp Upgrading of substations;
- Meter replacement of conventional to prepaid meters;
- Replacement of three phased prepaid meters;
- Electricity connections to farm houses and or informal settlements
- Upgrading of overhead networks
- Upgrading and refurbishment of infrastructure will result in a secure revenue stream as well as
 quality services delivered to the residents of Kannaland. The Municipality's aim is to budget for
 the maintenance of all electrical upgrades.

The electrification of houses in Calitzdorp for the housing project will start in the 2020/21 financial year.

The electricity maintenance plan needs to be reviewed and updated to guide the Municipality in terms of revenue streams and the cut of losses. The Municipality is also in process to conduct an electricity meter audit through the entire Kannaland to ensure we have the correct data to act on.

It should be noted although the Municipality applied for funding for the 2020/21 and outer years, no funds were gazetted or acknowledged yet.

ROADS AND STORMWATER

The main road system in Kannaland Municipality consists of National and Provincial roads maintained by the Provincial Government. The R62 national road passes through Calitzdorp, Zoar and Ladismith and alongside Vanwyksdorp on the corridor linking the Breede Valley with Oudtshoorn and beyond.

Divisional and sub-divisional roads: The divisional roads such as the R327, and R323, are maintained by the Garden Route District Municipality which has offices in Ladismith and working camps in Calitzdorp and Vanwyksdorp. Roads are critical to the economy of the region because residents, farmers and entrepreneurs are reliant on accessible roads for their livelihood. Vanwyksdorp, which is a small town, remains a very isolated area and is linked to the R62 by the R365 which is a gravel road also maintained by the Garden Route District Municipality.

The Municipality is responsible for the maintenance of municipal roads within the four towns (Ladismith, Calitzdorp, Zoar and Vanwyksdorp).

Roads and Stormwater

Paving projects are more labour intensive, create jobs, more cost effective, require less maintenance and has a longer life span. It is evident that the majority of the paved roads in the four towns are falling into the category of poor to very poor. The majority of unpaved roads in the four towns require blading (not necessarily re-gravelling) mainly due to poor drainage as well as poor maintenance over the years. Funding is required to implement the identified and prioritised projects in the Roads and Storm Water Master Plan.

Ladismith Roads Project

A plan for the extensive upgrade and maintenance of the north-western side of Ladismith's roads will be developed during the 2019/20– 2021/22 financial years. The Municipality will engage with the relevant sector departments to assist as the MIG funding mainly aims to eradicate municipal infrastructure backlogs in poor communities to ensure the provision of quality basic services.

The road network in Ladismith comprises of 22.07 km of paved roads (93%) and only 1.61 km of unpaved roads (7%).

Zoar Roads Project

Through the IDP public participation it was identified that there is a need to pave the internal roads of Zoar and the project is registered with MIG. The following roads are prioritized future:



- Bruintjieshoogte
- Karoolande circle route



TABLE 39: ZOAR INTERNAL ROAD UPGRADE

Priority is currently being given to water and sanitation projects due to drought-related risks.

Calitzdorp Roads Project

The Municipality is planning to upgrade all roads and pavements in Calitzdorp and have applied to the Department of Rural Development and Land Reform for grant funding to address identified upgrades. Unfortunately, no feedback has been received from the Department.

Calitzdorp Road Maintenance Project

General road maintenance will be undertaken on an on-going basis. Operational maintenance will be continued and potholes will be filled.



TABLE 40: CALITZDORP BERGSIG INTERNAL ROADS

Calitzdorp 3 way stop project

During the public participation sessions and at the IDP Indaba it was raised that a three-way stop is urgently required at the entrance of Calitzdorp (on the Route 62 way). It will minimise road accidents and promote road safety to all motorists and residents. The Municipality needs to ensure that the correct processes are followed to be assisted.

Vanwyksdorp Roads Project

General road maintenance will be undertaken on an on-going basis. The Municipality aims to upgrade all gravel roads and funding needs to be sourced.

The road network in Vanwyksdorp comprises of 0.58 km of paved roads (10%) and 5.50 km of unpaved roads (90%).



The Municipality has developed an integrated transport plan with the assistance of the District Municipality and Provincial Government however support will be required to fulfill the projects listed below. The Rural Transport Programme must be developed and needs to be aligned with the integrated transport plan.

Projects identified in the ITP are as follows:

No	Project						Funding	source		Р	SO 3 F	Progra	m		PSO 3 Out	comes		
		Ward (to be completed still)	2017/18	2018/19	2019/20	2020/21	2021/22 WCG: Western Cape Government, K:	Kannaland Local Municipality	Public transport program	NMT and Sustainable Transport Program	Fransport Infrastructure Program	Safely Home Program	Tourism Program	Fransport Management Program	Outcome 1: 13% modal shift, private to public transport by 2022, leading to 60:40 private: public split in the CCT CBD	Outcome 2: Shift in freight haulage from road to rail increasing by 10% to 2022	Outcome 3: Reducing road fatalities by 50% in 2022	Outcome 4: Reduce the transport infrastructure backlog by 2022
1	NMT facilities along main route to Nissenville	1 & 4				X	Х			X		-02					X	
2	NMT link between Bergsig and R62 towards Calitzdorp	2 & 4				X	W(X							X	

No	Project							Funding source		Р	SO 3 F	Prograi	m		PSO 3 Out	comes		
		Ward (to be completed still)	2017/18	2018/19	2019/20	2020/21	2021/22	WCG: Western Cape Government, K: Kannaland Local Municipality	Public transport program	NMT and Sustainable Transport Program	Transport Infrastructure Program	Safely Home Program	Tourism Program	Transport Management Program	Outcome 1: 13% modal shift, private to public transport by 2022, leading to 60:40 private: public split in the CCT CBD	Outcome 2: Shift in freight haulage from road to rail increasing by 10% to 2022	Outcome 3: Reducing road fatalities by 50% in 2022	Outcome 4: Reduce the transport infrastructure backlog by 2022
3	NMT facilities along key business routes in Ladismith	4			X			X		X							X	
4	NMT facilities along key pedestrian routes in Zoar and Amalienstein	3			X			X		X							X	
6	Development of a local area NMT Plan for Kannaland				X			K		X							X	
8	Repair of existing sidewalks in Ladismith	1 & 4		X				K		Х							X	
9	Investigation into an Integrated Public Transport Network for Kannaland LM	All		X				WC G	X						X			
10	Shelters and bays in Zoar	3		X				K	Х						Х			
11	Shelters and bays in Nissenville and town	1 & 4		X				K	X						X			
12	Shelters needed on DR1661 in Calitzdorp	2		X				WC G	Х						X			
13	Demarcation and shelter at Ladismith Informal Rank	4		X				K	X						X			
14	Demarcation of bays in Calitzdorp for minibus-taxis	2		X				K	X						X			

No	Project						Funding source		Р	'SO 3 F	Prograr	n		PSO 3 Out	comes		
		Ward (to be completed still)	2017/18	2018/19	2019/20	2020/21	WCG: Western Cape Government, K: Fu Kannaland Local Municipality so	Public transport program	NMT and Sustainable Transport Program	ransport Infrastructure Program	Safely Home Program	Fourism Program	ransport Management Program	Outcome 1: 13% modal shift, private to public transport by 2022, leading to 60:40 private: public split in the CCT CBD	Outcome 2: Shift in freight haulage from road to rail increasing by 10% to 2022	Outcome 3: Reducing road fatalities by 50% in 2022	Outcome 4: Reduce the transport infrastructure backlog by 2022
15	Regular maintenance at Ladismith Main Rank	4	X				K	X						Х		0 8	O E
16	Upgrading of roads in residential areas	ALL					MIG			Х							X
17	Sight distance to be improved at intersections in Van Riebeeck Street in Ladismith	1 & 4			X		K			X							X
18	Street lighting various streets	ALL			X		K			Х							X
19	Paving of entrance in VWD	4			X		WC G			Χ							X
20	Maintenance of existing tarred / paved streets	ALL	X	X	X	X	K			X							X
21	Tar road to caravan park					X	K			Χ							X
22	Storm water Masterplan for All Towns	ALL	X	X	X	X	K										
23	R327 Vanwyksdorp to Ladismith, 33kms (GRDM)			X			WC G										

TABLE 41: INTEGRATED TRANSPORT PLAN

The following prioritized actions are required for implementation of the proposed public transport strategies:

 Assistance to the local authorities in managing operating license applications. The Garden Route District Municipality will be requested to assist with improving communication between taxi operators and the PRE. This could include regular meetings, travel and secretariat functions;

- Identification of routes with significantly high numbers of illegal operators in order to utilise law enforcement services effectively;
- Update of the PRE Garden Route District Municipality public transport registration database to
 ensure that dormant licenses are not considered and those pending applications (not approved
 yet) are also included;
- The implementation of an IPTN for the Garden Route District Municipality.
- Maintain close relations with the PGWC to ensure intimate knowledge of NLTA-related processes and impact on public transport operations.

As previously mentioned, the tree planting linked to paving and/or upgrading of roads and pathways will be prioritized thus support from sectors or donations of trees from the Department of Agriculture, Forestry and Fishery (DAFF) will be required to execute this initiative. The implementation of the integrated transport plan aligned with the rural transport programme, will also ensure economic growth for the Kannaland area.

All four towns of Kannaland urgently needs road upgrades (main roads and internal roads).

O - 1.1.A - Infrastructure Planning programme

Below is the MIG, RBIG, and WSIG budget outlined as per the Municipality's prioritization:

TOWN	PROJECT	AMOUNT	STATUS
Zoar	New Boreholes (2) Development	R2,430,698	Registration process, not approved yet
Ladismith	Augmentation of water supply systems – Deep BH	Cont. – Add R2-R3m	Consultants & geo- hydrologist appointed
Ladismith	Upgrade Water Treatment Works	R2,366,490	Registered as multi-year implementation project

Ladiusmith	Ladismith WWTW	R30,000,000	RBIG & R2,745,000 in 2021/22
Zoar	Sport Field Lighting	R1,308,720	Registered, need to be revised and new amount registered.
Zoar	New Cemetery completion	R3,145,491	Registered, need to be revised and new amount registered
Kannaland	Household-Water Meters	R469,951	Registered = MIG

TABLE 42: INFRASTRUCTURE BUDGET

Solid Waste Infrastructure Programme

Ladismith Landfill Site:

The Ladismith landfill site is a licensed facility owned and operated by the KLLM which only accepts general domestic, garden and construction and demolition (C&DW) waste. In September 2018 the KLLM received a Waste Management Permit for the operation and further development of the Ladismith landfill site in terms of the Waste Act, 2008.

Below is a satalite image of where the Ladismith landfill:



TABLE 43: SATELLITE IMAGE OF LADISMITH LANDFILL SITE SHOWING PERMITTED BOUNDARY OF THE SITE IN RED (SOURCE, GOOGLE EARTH SATELLITE IMAGERY, ACCESSED ON 15 MAY 2019 IMAGE DATE 10 APRIL 2019)

Calitzdorp Landfill Site:

The Calitzdorp landfill site is a licensed facility owned and operated by the KLLM which accepts garden and construction and demolition waste (C&DW). The site has been issued with a variation license for the operation and closure of the landfill for the period September 2018 to July 2020. Closure activities must commence by 20 July 2020.

Below is a satalite image of where the Calitzdorp landfill:



TABLE 44: SATELLITE IMAGE OF CALITZDORP LANDFILL SITE SHOWING PERMITTED BOUNDARY OF THE SITE IN RED (SOURCE, GOOGLE EARTH SATELLITE IMAGERY, ACCESSED ON 15 MAY 2019 IMAGE DATE 28 APRIL 2018)

Zoar Landfill site:

The Zoar landfill site is a licensed facility owned and operated by the KLLM which accepts general domestic, garden and construction and demolition (C&DW) waste. In September 2018 the KLLM received a Waste Management Permit for the operation and further development of the Zoar landfill site in terms of the Waste Act, 2008. The KLLM can continue to use the Zoar landfill site until the airspace capacity is reached.

Below is a satalite image of where the Zoar landfill site:



TABLE 45: SATELLITE IMAGE OF ZOAR LANDFILL SITE SHOWING PERMITTED BOUNDARY OF THE SITE IN RED (SOURCE, GOOGLE EARTH SATELLITE IMAGERY, ACCESSED ON 15 MAY 2019 IMAGE DATE 10 APRIL 2019)

Van Wyksdorp Landfill site:

The Van Wyksdorp landfill site is a licensed facility owned and operated by the KLLM. The site has been issued with a variation license for decommissioning and closure for the period July 2018 to December 2019. Closure activities must commence by 10 December 2019.

Below is a satalite image of where the Zoar landfill site:



TABLE 46: SATELLITE IMAGE OF VAN WYKSDORP LANDFILL SITE SHOWING PERMITTED BOUNDARY OF THE SITE IN RED (SOURCE, GOOGLE EARTH SATELLITE IMAGERY, ACCESSED ON 15 MAY 2019 IMAGE DATE 10 APRIL 2019)

Integrated Waste Management Plan Project

This is the third generation IWMP for the Kannaland Municipality covers the period 2020 – 2024. The first generation IWMP for KLLM was developed in 2006, and was then subsequently revised in 2014. An IWMP is typically revised every 5 years to parallel the municipal IDP planning process, and to take into consideration changes in the status quo of waste management, and changes in legislation and guidelines related to waste management. The development of the IWMP is currently out of sync with the KLLM IDP cycles. The current KLLM IDP (4th generation) covers the period 2017 -2022. The IDP is however reviewed on an annual basis, all the projects listed in the implementation plan of this IWMP are included in this annual review of the IDP to ensure budget is allocated for the implementation of the projects. According the waste management act, the Municipality has appointed a dedicated waste management officer which is responsible for coordinating waste management in the municipal area. Despite the challenge of aging infrastructure and fleet, the Municipality ensure its utmost best to maintain the sites as well utilize the fleet to deliver services. However funding support to purchase new reliable fleet is still on the priority list. Business propasals will be developed and submitted to the Department of Local Government in order to assist the Municipality.

Most of the outlined projects within the IWMP has been addressed e.g awareness programmes in the community and schools have been conducted successfully. However, due to our financial position, the

IWMP will be presented for further funding support from relevant sector departments to ensure the Municipality can roll out some projects over a phased period. (More detail can be found in the IWDP)

Waste Management Project

Below is what the Municipality will do or plan in terms of waste management during the next 2 years:

- Addressing the issue of storm water diversion, as indicated in the permits, at the landfill sites;
- Looking into the possibilities of recycling/waste diversion;
- Recycling projects/opportunities (in progress and is continuous)
- Further cleaning of illegal dumping sites in Kannaland Municipal Area (in progress and is continuous);
- Environmental awareness and clean-up campaigns (in progress and is continuous);
- Awareness campaigns on illegal dumping and waste minimization (in progress and is continuous);
- Purchasing of new collection equipment and proper maintenance on vehicles;
- Waste removal services to informal settlements as well as farm areas.
- Calitzdorp: Solid Waste Transfer Station Project

In order for the Municipality to obtain a license for the transfer station, it has to be upgraded to the required standards.

Project Management

Pipeline Projects

Projects that have been identified and funding applications being prepared or in the process of application

PROJECT

Zoar – Establishment of pedestrian walk ways

Zoar - Upgrade of main road

Zoar – Paving of identified streets

Zoar - Solid Waste site transfer station

Zoar – Upgrade of Identified Internal Roads

Zoar – Construction of a new dam – irrigation water

Calitzdorp - Solid Waste site transfer station

Calitzdorp – Upgrade of Main Water Pipeline

Calitzdorp – Refurbish Sewer Pump Stations and Waste Water Treatment Works

PROJECT

Calitzdorp - Bloekomlaan: Upgrade Road

Calitzdorp – Establish Pedestrian Walk Ways

Ladismith - Upgrade of Van Riebeeck Street

Ladismith - Solid Waste regional landfill site

Ladismith - Refurbishment of Old Infrastructure: Pipelines

Ladismith - New Reservoir

Van Wyksdorp - Installation of Street lights

Van Wyksdorp – Solid Waste Site transfer station

TABLE 47: PLANNED PROJECTS NOT YET REGISTERED

The table below outline the PMU budget for the three financial outer years:

SOURCE FUNDING	2020/21	2021/22	2022/23
MIG Capital	9271 350.00	10 187 800.00	10 528 850.00
MIG (INCL PMU)	10233 000.00	10724 000.00	11 083 000.00
RBIG – DAM RELOCATION	-	-	-
RBIG - WWTW	30 000000.00	4750 000.00	-
WSIG		20 00 00 00.00	20 690 000.00
INEP		2 000 000.00	2000 000.00
DROUGHT RELIEVE	2600 000.00	-	-

TABLE 48: INFRASTRUCTURE BUDGET

For the 2019-2024 financial years business plans for the following projects will be submitted for funding approval:

- Calitzdorp Raw Water Supply: Replacement of pipeline from Nels dam to Water Treatment works; (in construction)
- Calitzdorp: Bergsig: High-level reservoir, pump station and inter-connecting pipelines;
- Calitzdorp: Water Reticulation Network: Upgrade various sections;
- Calitzdorp: Bloekomlaan Reservoir Repairs; (Completed)
- Calitzdorp: Borehole Development (Deep Borehole)
- Calitzdorp: Rehabilitation and Upgrade of roads
- Ladismith: Rehabilitation and Upgrade of roads
- Ladismith: New treated water reservoir
- Ladismith: Upgrade Water Treatment Works systems (in construction)
- Van Wyksdorp: Upgarde Water Reticulation
- Van Wyksdorp: Upgrade Raw Water Reservoir

- Zoar: Upgrade Waste Water Treatment Works
- Zoar: Upgrade Raw Water Supply Pipeline
- Kannaland: refurbishment of all sewer pump stations;
- Upgrading and refurbishment of the Klein Karoo Rural Water Supply Scheme.

Human Settlements Plan Project.

The Municipality has initiated the process with the Department Human Settlements where the development of a HSP was completed. The plan should be reviewed annually as data tend to change.

The Municipality undertakes to conduct the planning for the following housing projects which have been developed as part of a ten year plan for housing for the Kannaland municipal area:

LOCATION	HOUSING UNITS	FUNDING SOURCE
Calitzdorp: Bergsig	692	DoHS
		MIG
Ladismith: Parmalat	422	DoHS
		MIG
Van Wyksdorp	TBD	DoHS
		MIG

TABLE 49: PROPOSED HOUSING PROJECTS - SOURCE: ASLA

Proposed Calitzdorp Bergsig Housing Project



TABLE 50: CALITZDORP BERGSIG HOUSING PROJECT

The first phase of 250 houses has been completed. The second phase will result in a final 692 (inclusive of the 250) houses being completed. A planning and implementation plan will be developed as part of the Integrated Human Settlements Plan.

Proposed Ladismith Housing Project: Parmalat

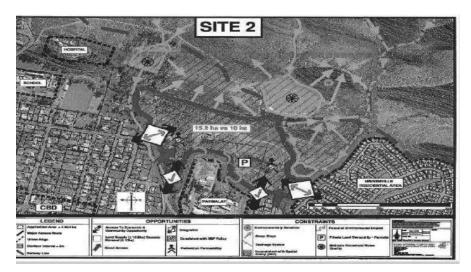


TABLE 51: LADISMITH HOUSING PROJECT: PARMALAT

The Ladismith, Parmalat project is currently in the planning phase and entails 530 housing opportunities. The bulk services need to be upgraded before implementation of the project can commence.

Proposed Ladismith Housing Project: Schoongezicht Project

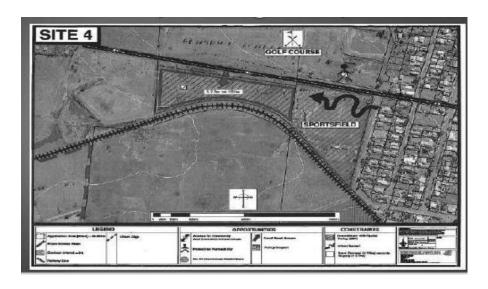


TABLE 52: LADISMITH HOUSING PROJECT: SCHOONGEZICHT PROJECT

The Schoongezicht project is currently in the planning phase (2018-19) and entails 195 housing opportunities. The bulk services need to be upgraded before the project can commence. Given the creative management application in devising and launching the Nissenville GAP Project the successful reification of this Schoongezicht vision is a realistic prospect.

Proposed housing Project: Van Wyksdorp

TABLE 53: HOUSING PROJECT: VAN WYKSDORP

The Van Wyksdorp project is currently in the planning phase. The housing plan provides for 200 houses for the Van Wyksdorp area. The bulk services for the project stills need to be upgraded and the preferred site acquired from the Provincial Government. A sewage processing plant has been established in Van Wyksdorp.

4.3.2 Key Performance Area 2: Service Delivery

(National KPA – 1: Basic Service Delivery and Infrastructure Development)

PDO 2: Provide basic services and improve public relations

The delivery of municipal services in electricity, water, sanitation, refuse, roads and storm water is a key function of the Kannaland Municipality. As mentioned earlier, funding remains the biggest challenge. If the water security can be availed to Kannaland, enourmous outcomes can evolve such as business expansions, investmenst, food security, job creation ect.

Some of the challenges are to ensure adequate maintenance of assets, controlling the rising unit costs of service delivery, addressing future bulk supply shortages and ensuring adequate investment in

economic infrastructure. These challenges are made more difficult by high expectations from communities, decaying infrastructure, limited organisational capacity and resources.

Water Services

Kannaland Municipality is the designated Water Services Authority in its demarcated municipal area. There are four water treatment works (plants) located at Ladismith, Zoar, Calitzdorp and Van Wyksdorp.

Van Wyksdorp Water Treatment Works is supplied from Buffelsfontein River and three boreholes as well as irrigation water supply from Buffelsfontein River every second week for seven hours.

Zoar Water Treatment Works is supplied from the Tierkloof Dam belonging to the Department of Water and Sanitation. Calitzdorp Water Treatment Works is supplied form Nels Dam belonging to the Irrigation Board.

Water sources are limited in the Kannaland area. It is imperative that proper planning and management of water resources is ensured at all times. We strive to comply with the water services Act 108 of 1997.

Greendrop and Bluedrop Status

Other concerns of the DWS are the apparent overload of the wastewater works as indicated in the high operational capacity percentages. This progress reporting decision is made due to either lack of flow measuring or in the case of Ladismith, the actual overloading of the works as evident in the high flows to the works. Other information received indicated that the works is being upgraded, and this is applauded. The Municipality also has no supervisory and process controller competencies available at any of their systems.

This is also appreciated although it would be important for staff to get the necessary accredited training to improve their qualification. Maintenance staff is available at all systems, and the Municipality should retain these competencies. The Municipality is encouraged not to allow the situation at their wastewater works to deteriorate.

The Municipality requested that the department provides the Municipality in future with detailed and more updated reports.

Master Plan Review Project

Draft master plans in respect of all infrastructure related activities and update where current plans are found to be out-dated. This project is in planning phase, where support will be sourced to assist the Municipality in developing master plans as well how stakeholders can assist in the implementation phase.

Maintenance Plan Project

During the 2020/21 financial year the Municipality will seek funding to appoint a service provider to review existing maintenance and replacement practices aimed at reducing unit costs and to ensure longer term returns on existing infrastructure.

4.3.3 Key Performance Area 3: Safe Communities:

PDO 3: To strive towards a safe community in Kannaland through the proactive management of traffic, environmental health, fire and disaster risks.

Safety Programme

Traffic Services Project

The function of the traffic service is critical to ensure overall law enforcement and road safety within the Kannaland municipal area. The function is also critical for revenue enhancement of the Municipality given the various income streams it secures. The following key functions are being managed by the traffic section:

- · motor vehicle registration services;
- learners licensing;
- renewals of drivers licence;
- · vehicle testing services;
- issuing of traffic fines;
- visible law enforcement (road-blocks); and
- visible law enforcement (illegal water use, illegal dumping, control of hawkers etc.)
- Road markings/sings
- Managing E-natis system

The Traffic Section is manned by permanent traffic enforcement officers who also provide motor vehicle registration services, learners licencing, renewals of drivers licence and vehicle testing services. The officials are based in Ladismith. One of the permanent staff provides a learner licencing and drivers licence renewal function once weekly in Calitzdorp. A vehicle testing management representative has been appointment which will ensure that the Municipality is compliant with the SABS 0216 industry standard.

The Municipality has prioritized and made budget available for the building of a K53 centre in Ladismith.

Internal funding as well business plans for securing the projects below will be submitted to Provincial sector departments in the outer financial year for the projects that have not been funded as yet.

- Procurement of extra cameras;
- Assistance to develop a traffic by law IGRS
- Speed hump for identified areas throughout Kannaland
- Traffic / Road signs
- Speeding Strips

Disaster Management Strategy/Plan Project

The Municipality will review the status of preparedness and contingency plans associated with the prevailing risks identified in the area and to also reflect possible risk reduction projects during next two outer financial years.

The Kannaland Disaster plan has been developed in terms of the Disaster Management Act (Act 7 of 2002) that requires Local Authorities (B Municipalities) to develop and maintain a Disaster Management Plan for their area of control/jurisdiction.

Department of Local Government is in partnership with municipalities will annually review the disaster plan. Public participation workshops have been held to gain input from relevant stakeholders and hazard experts.

The primary goal is to ensure developmental risk reduction, by having planned development linked with risk reduction initiatives and risk information, i.e. taking into account the prevailing risks (risk assessment) for sustainable development (resilient municipal assets and communities).

It is also to ensure that operational risk reduction objectives are developed and/or updated. Project plans and contingency plans for identified risks should be in the Disaster Management Plan.

The Municipality has developed a draft community safty plan to outline the risks and actions to be taken by several sector departments. This was done in collaboration with the district and provincial government.

Sustainability of the environment

Environmental Programme

Alien Invasive Control Management Plan Project

Alien invasive species remain a challenge in terms of the water at the Swartberg River. The department of Environmental affairs and the Municipality will identify possible programs and projects to eradicate those challenges.

Health Programme

Quality of health strategy project:

The Municipality will identify plans aimed at enhancing the quality of health for the Kannaland communities.

Air quality management project:

The budget requirement for the development of an Air Quality Management will be identified and sourced. Funds will cover air quality monitoring (passive or continuous monitoring of air pollutants), staff training and implementing air quality intervention strategies. Further, where AQMPs or Air Quality Management By-laws are not developed, funds must be secured for such development and adoption by the Council. Monitoring of ambient air quality and point, non-point and mobile source emissions will enable the municipalities to report on its compliance with ambient air quality standards.

Awareness raising promotes community well-being and empowerment, and emphasises the adverse impacts of air pollution, climate change and ozone layer protection, human health and the environment; and the benefits of clean air.

A budget allocation for Air Quality Management needs to be secured. Budget should ideally cover the following: air quality monitoring (passive or continuous monitoring of air pollutants), staff training and implementing air quality intervention strategies.

4.3.4 Key Performance Area 4: Socio-Economic Development

(National KPA -2 Economic Development)

PDO 4: To facilitate economic growth and social and community development

Tourism Programme

Tourism Development Strategy Project:

Kannaland's local economy is built on the opportunities created by tourists visiting the area. It is essential that the tourism industry be further developed and investment into this industry be promoted to ensure continuous growth. The Municipality should consider making allocations for tourism development, Art and Culture promotion and SMME development as stated in the IDP. The funding to appoint a service provider to develop an LED (Local Economic Development) strategy which will include the tourism strategy during the outer financial year. During consultaion sessions, a tourism indaba be held.

Joint planning Programme

The Joint Planning Initiative is based on mega or long-term projects and initiatives whilst IDP the Indaba focuses on immediate or short term projects which require integrated planning and support from other lead departments in provincial and national government. The Joint Planning Initiatives (JPI's) are more of a longer term nature.

These JPI's consist of catalytic projects commonly referred to as game changers which would require collaborative planning and pooling of resources between the relevant government departments and municipalities in order to maximise the impact on the socio-economic and infrastructure challenges faced by local communities.

The Municipality has identified a number of catalytic projects/programmes namely under the following categories:

- Housing;
- Social services and Youth activities and development;
- Infrastructure: water, drainage and sanitation;
- Infrastructure: roads and transport
- Safety and security;

- Economic development and local business development;
- Agriculture.

These projects/programmes would have a significant impact in the Municipality, region and even the province and it is therefore crucial that strategic partnerships be formed to facilitate joint planning for the successful implementation of these projects/programmes. The current status of previous commitments will not be included in this document as mentioned at the IGR platforms, Council is in process to review the long term projects to be tabled at the next JPI. However, the Departments which played a significant role in assisting the Municipality are commended for their continuous commitment.

Agri Processing Project:

The Klein-Karoo has vast developmental potential, especially in terms of agriculture and agroprocessing. The dairy, fruit and livestock economic sectors need to be analysed in order to determine the output and benefit that can be gained from these sectors. Value-adding processing of these sectors should be analysed in terms of developing these sectors from the base of Kannaland. The appointment of a service provider to do this analysis and to development of an Agro-Processing implementation plan is an important mechanism to prepare strategies to optimise the regions development potential.

SDF Review Project:

Municipality will identify the cost and source the funding for the review of the SDF during the 2017/18 financial year in order to include the provision for this expenditure in the 2018/19 financial year. The Municipality will include the SDF as a core component of the 2018/19 IDP review.

The SDF will be reviewed and its associated implementation plan aligned with the SPLUMA 2013 principles and incorporate the SDF as a core component of the IDP. The DP Review will include references to and link the IDP and SDF national and provincial sector plans, strategies and investments to enable integrated service delivery and spatial alignment through the use of the IDP as principal strategy.

EPWP Project:

This programme is used to relieve unemployment in the municipal area.

Library Project:

Business plans have been submitted for the upgrading of the library in Calitzdorp Bergsig.

A mobile library project is to be established in the near future which will help these in designated areas (who cannot reach the central town libraries). As reading is fundamental to functioning in today's society and enables oneself to educate in any area of life which you are interested in and to do research and critical thinking. Awareness campaigns on the importance of utilizing the library is already done amongst our youth, schollars and the elderly groups.

4.3.5 Key Performance Area 5: Effective and Efficient Governance

(National KPA 3 Institutional Development and Municipal Transformation) (National KPA 5 Good Governance and community participation)

PDO 5: To promote efficient and effective governance with high levels of stakeholder participation

Institutional Stabilisation Programme

The political and administrative leadership of Kannaland Municipality need to be positioned to manage competing demands for limited resources in a fair equitable and efficient manner.

Policy Review Project:

The Municipality is in process of updating all municipal policies, strategies and operational plans over the next three years. This will be done to ensure that municipal activities, rules and procedures are consistent with all relevant policies, legislations and by-laws.

Transparency and Participation

Participation Programme Communication Project:

Improve communication of the vision, strategy and plans both internally and externally, to keep staff informed, capacitated and to manage the expectations of the community.

Community participation in Agriculture Project

In the Agricultural sector, improved processes will be introduced to support inclusive participation in agricultural value-chains and fostering an environment conducive to local and regional private sector investment. Community participation in the structures of local government will be strengthened in all

the areas in the Municipality. Kannaland Municipality will work towards ward committees that are better resourced, more powerful and taken seriously. The Municipality will actively promote the participation of the community in the working of the Municipality.

4.3.6 Key Performance Area 6: Efficient Workforce

PDO 6: To provide an efficient workforce by aligning our institutional arrangements to our overall strategy

Human Resources

The Municipality consists of 238 employees. The staff component is the biggest single budget item and hence the development, motivation and utilization of staff are a high priority.

Institutional Transformation Programme

The key deliverable of this programme is to bring stability in the council administration, to fill management vacancies, conduct organizational redesign and to compile all job descriptions and job evaluations for all posts.

Policies and Procedures Project

It is paramount that all organizational policies, processes and procedures are reviewed in order to ensure that it is valid, relevant, legally compliant and viable. The Municipality will ensure that most of the critical policies be reviewed and redeveloped where necessary during the 2020/2021 financial year.

Staff Development Project

The following interventions have been identified to maximize employee development:

- Create development opportunities for the Municipality's employees and maximizing existing developmental opportunities;
- Implementation of the Individual Performance Management programme for all managers/supervisors up to the third level of reporting;
- Implementation of the employment equity plan;
- Maximising the SAMRAS leave module, in particular employee self-service that related to leave entitlements and leave requests.

- Development of supervisors to improve the skills needed to supervise and lead employees; A
 number of critical areas that management needs to address to ensure optimal service delivery
 have been identified and these areas must be strongly attend to in future:
- Low staff morale
- Inadequate skills levels
- Inadequate qualifications
- Lack of clarity regarding roles and responsibilities (middle management and supervisors)
- Lack of discipline

Workplace Skills Development Project (WSP)

The Municipality has developed a Work Place Skills Plan (WSP) of which the main objective is to ensure that there is staff development through training interventions for all levels of staff. The Municipality is committed to ensure that all staff is skilled and trained in their respective fields, even though there are financial constraints. The Municipality will continue to source funding and form cooperative partnerships where the opportunity presents itself to ensure a well-qualified workforce. As part of the workplace skills development project, the skills requirements of staff will be identified, personal development plans developed and training programmes developed in order to ensure that staff is appropriately skilled and equipped to conduct their duties with excellence. This process will be rolled out over the first three years of the next term of office.

4.3.7 Key Performance Area 7: Financial Sustainability

(National KPA 4 Financial viability and management)

PDO 7: To strive towards a financially sustainable Municipality

Financial Recovery Programme

Kannaland Municipality has a duty to improve financial management across expenditure, revenue, assets, supply chain, debt and financial reporting streams. Council of Kannaland Municipality has adopted and approved a financial recovery plan during the 2017/18 financial year, which entails the review of the current budgeting strategies and processes as well as revenue and expenditure systems to ensure effective and efficient service delivery in line with priorities identified.

The challenges need to be take into account that many of the projects identified in the IDP during consultation, are not financial supported with adequate revenue provisions. Hence, external

funding sources will be identify and consulted to fund most of the critical projects.

Budgeting and Expenditure Management Project

The Municipality will review the budget and expenditure management systems to ensure that efficient and effective service delivery is in line with Municipal priorities. This will require the development of a Long Term Financial Plan (10 - 15 years) split into three phases being 1 – 5 years, 6 – 10 years and 11 – 15 years. The plan will include the following:

- Predicting future municipal revenue;
- Estimating future operational expenditure;
- Determining future capital demand:
- Asset replacement expenditure;
- New capital investment;
- Determining a funding model for future capital investment;
- Perform financial modelling inclusive of:
- Liquidity and ratio management;
- Recommendations to attain financial results;

The Municipality will implement the creditors' payment policy and perform creditor classification and institutionalize pre-determined creditors payment dates and implement expenditure and creditors management.

Revenue Management Project

The revenue management systems will be reviewed in order to maximise revenue generation possibilities and improve revenue performance. The Municipality will source funding for the appointment of a service provider to draft a revenue enhancement strategy and plan to improve revenue value chain by:

- Performing a complete meter audit of metered services;
- Performing a physical verification of all services and service connection points.
- Performing debtor data analysis and cleansing.
- Performing a complete indigent verification process.
- Conducting on-site water demand management and loss control.
- Analysing electricity losses and draft a loss control program.

- Engage in meter replacement program.
- Apply cost-reflective tariff modelling.
- Reviewing, analysing and performing benchmarking of user tariffs to the industry norm.

Customer Care Project:

The Municipality will introduce measures to enhance levels of customer care, increase responsiveness to consumer billing and other queries. The Municipality will improve community access points, source funding to conduct a customer satisfaction survey, implement a customer service call centre, set benchmarks for activities relating to complaints and set service level standards for customer responses.

Cash and Liability Management Project

The Municipality will review cash and debt management strategies and practices. All liabilities (current and non-current) will be reviewed and a strategy developed in order to meet obligations in a timely manner in accordance with legislative requirements. In order to achieve the deliverables of this project, the Chief Financial Officer will implement cash flow monitoring, design and implement an effective grant management and monitoring system to ensure that conditional grants are only used for their intended purposes and introduce the daily management of cash-flow with weekly reporting. Monthly bank reconciliations will be performed and long-term debt reviewed and restructured where economic benefits can be attained.

Cash flow targets will be set as part of the MTREF and short term liabilities reviewed and calculated. Long term liabilities will be reviewed and calculated and all contingent liabilities disclosed. Creditors will be engaged to discuss/agree repayment plans/arrangements for liabilities in order to enter into arrangements with creditors and to monitor that the payments are made according to the agreed repayment plans.

Financial Controls Project

The Municipality will review internal controls and delegations regarding financial management. Some of the initiatives that will be conducted include the following:

- Draft an Audit action plan to address audit findings.
- Correct prior year errors and compile audit evidence file.
- Review monthly progress on corrected errors.
- Implement safeguards to mitigate errors going forward.

- Perform Risk analysis of Municipality and implement risk management system.
- Revise and implement internal systems of control to mitigate financial risks identified.
- Review all policies, budget and non-budget related, and amend where necessary.
- Workshop all policies with related staff.
- Review and amend all job descriptions.
- Review archiving and record keeping.
- Staffing of Budget and Treasury Office organogram with suitably qualified and experienced staff.
- Capacitating and skills development of finance department staff.
- Implement internal controls to mitigate financial risks

Asset Management Project:

The Municipality will source funding during the outer financial year in order to develop and integrated infrastructure and asset management plan. This will entail the review and updating of the Asset Register. This plan should include the assessment of the useful lives of all infrastructure assets by performing a conditional assessment and ensure that a GIS reference exists for all infrastructure assets.

An Asset Procedure Manual will be drafted and asset maintenance plans will be included for all major asset categories. The Municipality will perform a municipal strategic asset assessment and master plans review for all Infrastructure assets will be updated and founds sourced in order to perform a land audit to identify all municipal assets and to determine a performance assessment of all municipal properties. This will be followed by the drafting of a municipal asset management strategy which also includes a performance and disposal framework.

Supply Chain Management Project

The Municipality will review governance practices in the Supply Chain practices and implement proper controls and risk management practices. In this process SCM Delegations will be reviewed and electronic Contract Management system implemented. The Supply Chain Management Policy and Supply Management Chain Structure will be reviewed and work-shopped with all staff. The Municipality will develop and centralise an online Procurement and Record Management System with a document checklist for each bid and will organise training for all Bid Committees.

Capital Budget Implementation Project:

The Municipality needs to be pro-active with regards to planning and implementation of the capital budget. Potential risks need to be addressed as soon as they are identified. This will require the improvement of planning processes in order to institute the monitoring of action plans to ensure that capital budget is implemented effectively to avoid under spending as experienced in the previous years and the current financial year. Attention will be given to projects business plans, risk identification and turnaround times on supply chain management processes to ensure the full implementation of the capital budget for a financial year.

ICT Project:

The Municipality will initiate a process towards the review of IT infrastructure and implement accounting in order to ensure that financial systems are in line with the Municipal Budget and Reporting Reforms (mSCOA etc.). For better and efficient workflow, the Municipality is in need of a server upgrade and business plans have been submitted for funding in order to implement the project.

Liability Management Project

All liabilities current and non-current will be reviewed and a strategy developed to meet obligations in a timely manner in accordance with legislative requirements.

- Review and calculate short term liabilities
- Review and calculate long term liabilities
- Review and disclose all contingent liabilities
- Engage with creditors to discuss/agree repayment plans/arrangements
- Draft repayment plans for liabilities and enter into arrangements with creditors



KANNALAND MUNISIPALITEIT | MUNICIPALITY

CHAPTER 5:

In-Year Municipal Performance Scorecard

5.1 Five Year Performance Scorecard

Please note that this scorecard is subject to change as per the key performance indicators and targets can be amended as per need per department.

This is part of a draft scorecard, the final sdbip. After the approval of the budget the final scorecard will be developed which will be aligned directly with the IDP and budget

KPA	Strategic Objective	Performance Indicator	Performance Measure	Target	Target	Target	Target
				2018/19	2019/20	2020/21	2021/22
KPA1: Reliable	To provide access to	Reliable To provide access to Capital budget spent in 1A.	1A.	85%	%98	%28	92%
Infrastructure	reliable infrastructure terms	of	the % of capital budget				
	that will contribute to a	that will contribute to a infrastructure projects	spent				
	higher quality of life for listed in the IDP	listed in the IDP					
	Kannaland citizens						
KPA 2: Service		To provide basic Households with access	Number of residential	TBC	TBC	TBC	TBC
Delivery:	services and improve	services and improve to basic level of water	properties which are				
	our public relations)		billed for water				
		Households with access	Number of residential	TBC	TBC	TBC	TBC
		to basic level of	of properties which are				
		electricity	billed for electricity or				
			have pre-paid meters				

<i>Target</i> 2021/22	12
Target 2020/21	12
Target 2019/20	12
Target 2018/19	12
Performance Measure	Account Reconciliation of bank 12 account within 30 days after month end
Performance Indicator	Bank Account Reconciliation
Strategic Objective	
KPA	

TABLE 54: PERFORMANCE SCORECARD

5.4.1 Performance Scorecard Definitions

Priority	Strategic Objective	Performance Indicator	Performance Measure	Definition
KPA 1: Reliable		Capital budget spent	% of capital budget	Percentage reflecting year-to-date spend of the municipal capital budget
Infrastructure		(NKPI – 10c)	spent	Formula: Actual capital budget spend/capital budget x 100/1
	-To provide access to			
	reliable infrastructure			
	that will contribute to a			
	higher quality of life for			
	Kannaland citizens			
KPA 2:		Indigent households	Number of indigent	households Number of indigent Number of residential properties which are billed for water or have pre-paid
Service Delivery:		receiving free basic households		receiving meters as at 30 June of each financial year. Calculated as the actual number
		water (NKPI – 10a)	free basic water	of monthly bills that have been issued
		Indigent households	Number of indigent	Indigent households Number of indigent Number of residential properties which are billed for electricity or have pre-
	Provide for the needs	Provide for the needs receiving free basic households	households receiving	receiving paid meters (Excluding Eskom areas) as at 30 June of each financial year.
	of indigent households	of indigent households electricity (NKPI – 10a)	free basic electricity	Calculated as the actual number of monthly bills that have been issued

Priority	Strategic Objective	five	Performance Indicato	e Indicator	Performance Measure	leasure	Definition
	through im	improved	Indigent	households	Number of	indigent	Number of residential properties which are billed for sewerage as at 30 June
	services.		receiving	receiving free basic	households	receiving	of each financial year. Calculated as the actual number of monthly bills that
			sanitation		free basic sanitation	tation	have been issued
			(NKPI – 10a)	(٤			
			Indigent	households	Number of	indigent	Number of residential properties which are billed for refuse removal as 30
			receiving free	free basic	households	receiving	June of each financial year. Calculated as the actual number of monthly bills
			refuse removal	val	free basic	refuse	that have been issued
			(NKPI – 10a)	(٤	removal		
	- Provide for the needs Indigent	speeds	Indigent	households	Number of	indigent	Provide free basic water to indigent households as defined in paragraph 9(1)
	of indigent households receiving free basic	seholds	receiving	free basic	households	receiving	of the Municipality's Credit Control and Debt Collection Policy as at 30 June
	through im	proved	improved water (NKPI – 10b)	1 – 10b)	free basic water	_	
	services.		Indigent	Indigent households	Number of	indigent	Number of formal residential properties connected to the municipal electrical
			receiving	receiving free basic	households	receiving	infrastructure network (credit and prepaid electrical metering)(Excluding
			electricity (I	electricity (NKPI – 10b)	free basic electricity	ricity	Eskom areas) and which are billed for electricity or have pre-paid meters
							(Excluding Eskom areas) as at 30 June of the financial year
			Indigent		households Number of	indigent	Number of formal residential properties connected to the municipal waste
			receiving	receiving free basic	households	receiving	water sanitation/sewerage network for sewerage service, irrespective of the
			sanitation (sanitation (NKPI – 10b)	free basic sanitation	ation	number of water closets (toilets) which are billed for sewerage as at 30 June
							of the financial year
			Indigent	households	Number of	indigent	Number of formal residential properties for which refuse is removed once per
			receiving	receiving free basic	households	receiving	week and which are billed for refuse removal as at 30 June of the financial
							year

Priority	Strategic Objective	Performance Indicator	Performance Measure	Definition
		refuse removal (NKPI –	free basic refuse	
VDA 2.	o observed original		Decomples	4 him ylamon of more noticipation business of the of more setting to
KPA 3: Safe Communities:	10 strive towards a Compliance safe community in drinking w	with ater quality	Percentage compilance with drinking water	% of water samples in the Kannaland jurisdiction area to comply with SANS241 micro biological indicators. Calculated by calculating:
	Kannaland through the	standards	quality standards	Number of water samples in compliance with SANS241 micro biological
	proactive			indicators/Number of water samples x 100/1
	management of traffic,			
	environmental health,			
	fire and disaster risks			
		EPWP jobs created	Number of EPWP jobs	This indicator measures the number of work opportunities created through
		(NKPI – 10d)	created	the Expanded Public Works Programme (EPWP). An EPWP work
				opportunity is defined as paid work created for an individual on an EPWP
				project for any period of time, within the employment conditions of the Code
				of Good Practice for Special Public Works Programmes.
	To promote efficient	To promote efficient Unqualified audits by the Auditor General opinion	Auditor General opinion	This indicator measures good governance and accounting practices and will
	and effective	effective Auditor General		be evaluated and considered by the Auditor-General in determining his

Priority	Strategic Objective	Performance Indicator	Performance Measure	Definition
Key Performance Area 5: Effective and Efficient	governance with high levels of stakeholder			opinion. An unqualified audit opinion refers to the position where the auditor, having completed his audit, has no reservation as to the fairness of
Governance	participation)			presentation of financial statements and their conformity with Generally
				Recognised Accounting Practice. This is referred to as 'clean opinion'.
				Alternatively, in relation to a qualified audit opinion, the auditor would issue
				this opinion in whole, or in part, over the financial statements if these are not
				prepared in accordance with Generally Recognised Accounting Practice, or
				could not audit one or more areas of the financial statements. The audit
				opinion covers the audit of predetermined objectives.
		Council meetings open	Number of Council	The indicator measures the number of municipal council meetings open to
		to the public	meetings open to the	the public to maintain transparency in the day-to-day governance of the
			public	Municipality.
Key Performance Area 6:	To provide an efficient People	People from	Percentage of people	The indicator measures the percentage of people from employment equity
Efficient Workforce	workforce by aligning employment	employment equity	from employment equity	target groups employed in the three highest levels of management in
	our institutional	institutional target groups employed	target groups employed	compliance with the approved employment equity plan. Each department
	arrangements to our	arrangements to our in the three highest	in the three highest	contributes to the corporate achievement of targets and goals by
	overall strategy	levels of management	levels of management in	implementing its own objectives of quantitative and qualitative goal setting.
			compliance with the	Calculated as follows:
			approved employment	Number of EE targeted employees (top3 levels)/Number of positions (Minus
			equity plan	vacant positions) x (100/1)
		29	29	Calculated as follows:
			% vacancy rate	

Priority	Strategic Objective	Performance Indicator	Performance Measure	Definition
		Limit vacancy rate to		Number of funded posts vacant divided by number of budgeted funded posts
		30% of budgeted post		expressed as percentage
	- To enable education			A workplace skills plan is a document that outlines the planned education,
	and skills development Budget	Budget spend on	Percentage budget	training and development interventions for the organisation. Its purpose is to
	to equip people with	implementation of WSP	spent on implementation	formally plan and allocate budget for appropriate training interventions, which
	economic skills		of WSP	will address the needs arising out of local government's skills sector plan, the
				Municipality's strategic requirements as contained in the IDP and the
				individual departmental staffing strategies and individual employees' PDPs.
				The WSP will also take into account the employment equity plan, ensuring
				incorporation of relevant developmental equity interventions into the plan.
				Formula: Actual training budget spend/Training budget x 100/1
KPA 7: Financial				Total cash and investments (short-term), less restricted cash for monthly
Sustainability		Cost coverage	Ratio of cost coverage	operating expenditure. Financial viability measured in terms of the available
		(NKPI - 10g(i))	maintained	cash to cover fixed operating expenditure as at 30 June ((Cash and Cash
				Equivalents - Unspent Conditional Grants - Overdraft) + Short Term
				Investment) / Monthly Fixed Operational Expenditure excluding
				(Depreciation, Amortisation, and Provision for Bad Debts, Impairment and
				Loss on Disposal of Assets))
				This is a calculation where we take the net current debtors divided by the
		Debtors to Annual	Performance Indicator:	total operating revenue. Financial viability measured in terms of the
		Income	Net Debtors to Annual	outstanding service debtors as at 30 June (Total outstanding service debtors/
		(NKPI - 10g(ii))	Income Revenue	revenue received for services)

Definition			This is a calculation where we take the total own billed revenue divided by	the total debt. Financial viability measured in terms of the Municipality's ability	to meet its service debt obligations as at 30 June (Short Term Borrowing +	Bank Overdraft + Short Term Lease + Long Term Borrowing + Long Term	Lease) / Total Operating Revenue - Operating Conditional Grant)	Reconciliation of bank account within 30 days after month end is the norm.	This must be achieved 12 times per annum (each month)	To be calculated as the number of months per annum that the Municipality	has reconciled the bank account within 30 days of month end and submitted	to Council.
Performance Measure	expressed as a	percentage		own Ration of debt coverage	by own billed revenue				Reconciliation of bank	account within 30 days	after month end	
Performance Indicator				Debt coverage by own	billed revenue (NKPI –	10g(iii))			Bank Account	Reconciliation		
Strategic Objective	To strive towards a	financially sustainable	Municipality)									
Priority												





Chapter 6:

Financial planning

CHAPTER 6: FINANCIAL PLAN

Section 26 of chapter 5 of the Local Government Municipal Systems Act, No 32 of 2000 prescribes the core components of the Integrated Development Plan (IDP). Section 26(h) requires the inclusion of a financial plan, which should include a budget projection for at least the next three years. This financial plan aims to determine the financial affordability and sustainability levels of the Municipality over the medium term. A Municipality's financial plan integrates the financial relationships of various revenue and expenditure streams to give effect to the IDP. It provides guidance for the development of current budgets and assesses financial impacts on outer years' budgets by incorporating capital expenditure outcomes, operating expenditure trends, optimal asset management plans and the consequential impact on rates, tariffs and other service charges The Municipality has to do long term financial planning in order to determine the appropriate mix of financial parameters and assumptions within which the Municipality should operate to facilitate budgets that are affordable and sustainable at least ten years into the future. This helps to identify the consequential financial impact of planned capital projects on the Municipality's operating budget. The planning is reviewed annually to determine the most affordable level at which the Municipality can operate optimally, taking into account the fiscal overview, economic climate, national and provincial influences, IDP and other legislative imperatives, internal governance and community consultation.

6.1 Financial strategy

This section provides an overview of the Kannaland Municipality's 2020/21 MTREF. It includes an assessment of how the budget links with the national and provincial government contexts along with a review of the fiscal position of the Municipality. The Municipality's budget must be seen within the context of the policies and financial priorities of national, provincial and local governments. In essence, the spheres of government are partners in meeting the service delivery challenges faced in Kannaland. Kannaland alone cannot meet these challenges. It requires support from the other spheres of government through the direct allocation of resources, as well as the achievement of their own policies.

The process encompassed the following:

- Framework for and strategic direction of the budget;
- Forecast taking above direction into account.
- Departmental budget presentations to execute the Municipality's strategies, business improvement measures and implementation readiness of capital programmes.
- Utility Services presentations on their proposed budgets and tariff increases.
- **Key Financial Drivers**

Ensuring congruence between the Municipality's strategy and budget included alignment with the:

- D.
- Development Strategies;
- Core economic, financial and technical data obtained at local and national level; and
- Other issues, policies and strategies stemming deemed important in this regard.

6.2 Management and governance frameworks

The outcome of the modelling incorporated the above as well as the assumptions outlined below. The principles applied to the MTREF in determining and maintaining an affordability envelope included:

- higher-than-inflation repairs and maintenance provision to ensure and enhance the preservation of municipal infrastructure;
- higher increases to selected cost elements subjected to higher-than-average inflationary pressure, such as staff costs;
- the assumption of a 100% capital expenditure implementation rate;

- credible collection rates based on collection achievements to date, and also incorporating anticipated improvements in selected revenue items;
- national and provincial allocations as per the Division of Revenue Act (DORA) and

6.3 Revenue Framework

According to MFMA Circular No. 99, the following headline inflation forecasts underpin the 2020/21 national budget:

Fiscal year	2019/20	2020	2021	2022
	Estimate	FORECAST		
Real GDP growth	0.3%	%6.0	1.3%	1.6%
CPI Inflation	4.1%	4.5%	4.6%	4.6%

The growth parameters apply to tariff increases for property rates, user and other charges raised by municipalities and municipal entities, to ensure that all spheres of government support the national macroeconomic policies, unless it can be shown that external factors impact otherwise The increase in revenue is mainly due to an increase in tariffs that have been in line and capped by the headline (CPI) inflation forecast. It should be noted that even though Kannaland Municipality had tariff increases that exceeded inflation the progress made to achieving a self-sustainable Municipality has been offset by the increased inability to collect revenue. The cost of compliance, low productivity, the high cost of rural procurement and the inability to attract scares skills at an affordable cost all contribute to an expense account that cannot be funded by our current revenue base The drought is having an adverse effect on not only the ability to collect revenue, as a result of the downturn in the economy, but also on the selling and strategies need to be developed to expand the current revenue base with taking into account the limited water storage capacity at the same time. of economic services (water and electricity) that are the main contributors to the profit margin of the Municipality.

The increase in revenue is mainly due to:

- an increase in tariffs an increase in grant funding an increase in equitable share allocation
- the prevention of water losses due to by-passed and faulty water meters

6.4 Rates charges, tariffs and timing of revenue collections:

The Budget Committee made use of tariff modelling to calculate realistic tariff increases.

TRADING SERVICES:

- Electricity 6.22% Water 6% Refuse 8% Sanitation 8% Sundries Tariffs 8%

NON-TRANDING SERVICES

Property Rates 8%

Financial Performance

WC041 Kannaland - Table A4 Budgeted Financial Performance (revenue and expenditure)											
Description	Ref 2016/17	2017/18	2018/19		Current Year 2019/20	ar 2019/20		2020/21 Med	ium Term Reven	2020/21 Medium Term Revenue & Expenditure Framework	Framework
R thousand	Audited 1 Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23	Percentage
Revenue By Source											
Property rates	2	0 17 243 524	524 15 549 080	30 17 116 990	17 116 990	17 116 990	14 769 161	19 539 980	21 251 110	23 106 540	11,94%
Service charges - electricity revenue	2	0 44 660 299	299 44 924 233	33 59 572 930	60 969 840	60 969 840	46 886 854	. 55 942 550	59 423 160	63 120 050	34,17%
Service charges - water revenue	2	0 13 076 513	513 12 772 963	3 16 920 460	16 920 460	16 920 460	17 684 919	21 626 190	23 177 111	24 866 300	13,21%
Service charges - sanitation revenue	2	0 6 607 405	405 6 174 046	6 271 120	6 271 120	6 271 120	5 912 879	7 519 750	7 912 870	8 326 700	4,59%
Service charges - refuse revenue	2	0 4 384 875	875 5 801 162	52 6 193 320	6 263 480	6 263 480	5 654 626	6 944 870	7 292 120	7 656 730	4,24%
Service charges - other		0	0	0 0	0	0	0	0	0	0	0,00%
Rental of facilities and equipment			570 405 533 058	58 956 250	880 700	880 700	436 122	17 160	18 540	20 030	0,01%
Interest earned - external investments			507 610 668 797	37 526 000	777 820	777 820	827 650	0	0	0	0,00%
Interest earned - outstanding debtors		3 382 860	860 49 071	71 5 621 520	5 621 520	5 621 520	14 273	5 567 010	5 933 880	6 329 350	3,40%
Dividends received		0	0	0 0	0	0	0	0	0	0	0,00%
Fines, penalties and forfeits		0 6 664 301	301 15 314 140	10 8 928 170	7 369 600	7 369 600	4 190 586	7 384 420	7 801 600	8 243 480	4,51%
Licences and permits		0 139	139 405 172 889	160 000	197 880	197 880	146 656	20 000	52 500	55 130	0,03%
Agency services		0	0 828 351	1 009 920	1 009 920	1 009 920	731 077	1 000 000	1 050 000	1 102 500	0,61%
Transfers and subsidies		0 47 131 924	924 33 803 406	37 146 830	46 312 688	46 312 688	30 586 377	37 753 020	43 371 570	51 095 560	23,06%
Other revenue	2	0 1 274 257	257 621 639	1 659 980	1 526 250	1 526 250	1 294 766	365 340	393 300	424 580	0,22%
Gains		0	0	0 0	0	0	0	0	0	0	
Total Revenue (excluding capital transfers and contributions)		0 145 643 379	379 137 212 836	162 083 490	171 238 268	171 238 268	129 135 946	163 710 290	177 677 761	194 346 950	100,00%
Expenditure By Type	- Control of the Cont										
Employee related costs	2	0 -35 221 236	236 55 504 127	27 59 406 166	61 391 616	61 391 616	51 179 595	59 991 216	63 280 688	67 406 130	36,65%
Remuneration of councillors		0 2 923 670		3 276 870	3 408 010	3 408 010	1 785 657	3 578 460	3 757 440	3 945 380	2,19%
Debt impairment	3	0 20 193 784	784 25 922 463	33 14 076 823	11 583 671	11 583 671	76 738	11 923 050	12 772 160	13 706 480	7,28%
Depreciation & asset impairment	2		703 035 26 698 124	24 11 191 500	တ	9 335 890	0	12 231 200	12 842 760	13 484 920	7,47%
Finance charges		0 3 498 522	522 2 920 959	59 721 770	669 750	669 750	427 515	227 490	229 150	230 900	0,14%
Bulk purchases	2	0 40 876 764	764 35 482 851	51 40 200 000	40 200 000	40 200 000	28 885 177	42 933 080	45 853 363	48 973 765	26,23%
Other materials	8	0 1 241 098	098 973 717	17 4 081 690	3 682 560	3 682 560	1 499 110	6 206 670	6 833 200	7 311 320	3,79%
Contracted services		0 16 575 822	822 7 848 551	15 530 770	22 798 543	22 798 543	7 564 433	14 282 040	19 189 760	27 623 930	8,72%
Transfers and subsidies			303 742 1 899 029	59 558 000	308 000	308 000	57 240	470 000	493 500	518 180	0,29%
Other expenditure	4, 5	0 9317754	754 8 100 121	21 13 910 609	11 876 782	11 876 782	26 049 463	11 856 752	12 512 730	13 198 970	7,24%
Losses		0 2 965 947	947 394 867	0 29	0	0	0	0	0	0	0,00%
Total Expenditure		0 63 378 901	901 169 068 101	162 954 198	165 254 822	165 254 822	117 524 928	163 699 958	178 074 751	196 399 975	
W. 3. (W. 1						E 009 446	44 644 040				/000 007
Surplusi(Deficit)		U 02 204 4/0	4/0 -31 033 200	907 070-	J 965 440	3 363 440	81011011	70° 35	-396 980	CZU &CU Z-	.100,00%

6.1 Operating expenditure framework

The operarting revenue and expenditure items:

Revenue

- NERSA has approved only 6.22% of the Municipal Tariff.
- Electricity Revenue is the biggest revenue generating item for the Municipality. This means we have to safeguard the electricity infrastructure to ensure that they keep generating revenue.

Expenditure

- We have a surplus of ±R10 thousand however the outer years must be adjusted to be cash funded.
- Employee Related Costs remain the biggest expenditure item which needs to be further scrutinized to curtail this budget.
- ±R14 Million of the budget is for new vacancies that must be filled.
- Employee Related Costs is the only remaining item where further possible savings can be achieved. However, this needs to be carefully done as some of these vacancies are critical and are contributing into the poor level of service delivery.
- Non-essential items such as Accommodation and Travel have been cut to the bone therefore no more room to manoeuvre.
- Own funding Capital Projects to the value of ± R5.67 Million will have to be put on hold due to lack of funding.

Spatial distribution of allocations to municipalities over MTEF period 2020/21 - 2022/23 Garden Route District:

Kannaland: Budgeted National and Provincial Allocations

Source	Source Department	Municipality	Transfer description	2020/21	2020/21 2021/22 2022/23	2022/23
National	COGTA	Kannaland	Municipal infrastructure grant	10233	10724	11083
National	COGTA	Kannaland	Municipal systems improvement grant	1900	2000	1000
National	Energy	Kannaland	Integrated national electrification programme grant (municipal)	0	2000	2000
National	HSW&S	Kannaland	Regional bulk infrastructure grant	30000	4750	0
National	HSW&S	Kannaland	Water services infrastructure grant	20000	20000	20960
National	M	Kannaland	Equitable share	29803	31659	33315
National	IN	Kannaland	Local government financial management grant	2647	2911	3132
National	Public Works	Kannaland	Expanded public works programme integrated grant for municipalities	1171	0	0
WCG	DCAS	Kannaland	Community library services grant	1000	0	0
WCG	DCAS	Kannaland	Library services replacement funding for most vulnerable B3 municipalities	3049	3216	3393
WCG	DLG	Kannaland	Community Development Worker (CDW) Operational Support Grant	112	112	112
WCG	DLG	Kannaland	Municipal Drought Relief Grant	2600	0	0
WCG	DLG	Kannaland	Thusong Service Centres Grant (Sustainability: Operational Support Grant)	0	146	0
WCG	DT&PW	Kannaland	Financial Assistance to Municipalities for Maintenance and Construction of Transport Infrastructure	20	20	20
WCG	Human Settlements	Kannaland	Human Settlements Development Grant (Beneficiaries)	200	0009	13000
WCG	PT	Kannaland	Financial Management Capacity Building Grant	401	0	0
Total				103166	83568	88045

6.2 Financial schedules

6.3REVENUE

cation)	
classific	
nal	
nctic	
1	
e by	
penditur	
and ex	
revenue an	
rmance (
erfo	
<u>~</u>	
inancia	
ΞÞ	
gete	
Bud	
¥	
ble	
- a	
and.	
nnal	
Хa	
4	
WC0	

WC041 Kannaland - Table A2 Budgeted Financial Performance (revenue an	inancia	ıl Performanc	e (revenue an	d expenditure by functional classification)	by functional	classification)					
Functional Classification Description	Ref	2016/17	2017/18	2018/19	- -	Current Year 2019/20	0;	2020/21 Mediu	2020/21 Medium Term Revenue & Expenditure Framework	& Expenditure	Check
R thousand	-	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23	5
Revenue - Functional											
Governance and administration		ı	49 699	47 263	34 370	39 165	39 165	37 474	40 428	42 497	
Executive and council		ı	24 101	20 220	8 740	8 116	8 116	9 028	10 884	12 540	Link from A2A
Finance and administration		I	25 598	27 043	25 630	31 048	31 048	28 446	29 544	29 957	Link from A2A
Internal audit		ı	ı	Î	I	I	I	ı	Î	I	Link from A2A
Community and public safety		i	15 348	17 058	17 122	22 030	22 030	15 148	19 557	26 930	
Community and social services		I	3 415	5 569	14 723	15 777	15 777	14 948	13 557	13 930	Link from A2A
Sport and recreation		ı	ı	Î	I	ı	I	ı	Î	I	Link from A2A
Public safety		i	5 761	10 699	2 0 1 9	2 0 1 9	2 019	1	1	I	Link from A2A
Housing		I	6 173	790	380	4 234	4 234	200	000 9	13 000	Link from A2A
Health		I	ı	ı	I	ı	I	ı	ı	I	Link from A2A
Economic and environmental services		ı	9 239	5 862	9 182	7 611	7 611	7 398	7 764	8 141	
Planning and development		I	ļ	I	I	ļ	I	ı	I	I	Link from A2A
Road transport		I	9 239	5 862	9 182	7 611	7 611	7 398	7 764	8 141	Link from A2A
Environmental protection		I	ı	ı	I	ı	I	ı	1	ı	Link from A2A
Trading services		ı	83 032	78 231	153 646	137 779	137 779	158 661	141 412	147 157	
Energy sources		ı	52 990	44 940	64 873	66 270	66 270	56 870	65 128	72 109	Link from A2A
Water management		I	16 759	21 316	46 059	43 725	43 725	43 235	42 240	44 979	Link from A2A
Waste water management		I	7 332	6 174	28 768	13 768	13 768	44 019	19 132	14 763	Link from A2A
Waste management		ı	5 951	5 801	13 946	14 016	14 016	14 537	14 912	15 306	Link from A2A
Other	4		-	ı	-	-		I	ı	-	Link from A2A
Total Revenue - Functional	2	ı	157 318	148 415	214 320	206 584	206 584	218 682	209 161	224 724	
Expenditure - Functional Governance and administration	1	ı	3 258	59 197	58 160	59 647	59 647	58 153	60 371	63 516	

by functional classification)	
nd expenditure l	
nce (revenue ar	
ancial Performa	
∆ Budgeted Fin	
aland - Table A	
WC041 Kann	

						(
Functional Classification Description	Ref	2016/17	2017/18	2018/19	Ō	Current Year 2019/20	50	2020/21 Mediu.	2020/21 Medium Term Revenue & Expenditure Framework	& Expenditure	S. S.
R thousand	-	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23	
Executive and council		ı	(2 7 35)	24 733	15 081	15 280	15 280	12 905	13 665	14 585	Link from A2A
Finance and administration		l	5 993	34 464	43 079	44 367	44 367	45 249	46 706	48 930	Link from A2A
Internal audit		İ	l	i	ſ	Ţ	Î	Î	I	I	Link from A2A
Community and public safety		ı	8 503	12 782	9 694	13 860	13 860	10 351	15 220	22 830	
Community and social services		l	(4 0 7 0)	6 849	7 670	7 764	7 764	8 369	7 372	7 859	Link from A2A
Sport and recreation		l	170	684	325	611	611	265	574	603	Link from A2A
Public safety		İ	6 511	3 208	59	29	69	259	275	292	Link from A2A
Housing		ļ	5 891	2 040	1 640	5 426	5 426	1 126	666 9	14 077	Link from A2A
Health		l	ı	Î	ı	I	ı	İ	I	ı	Link from A2A
Economic and environmental services		ı	1 377	10914	18 573	16 243	16 243	19 200	20 727	22 255	
Planning and development		ı	14	21	1	1	ı	Î	ı	I	Link from A2A
Road transport		ı	1 364	10 894	18 573	16 243	16 243	19 200	20 727	22 255	Link from A2A
Environmental protection		ı	I	l	ı	I	I	Î	1	I	Link from A2A
Trading services		ı	20 098	86 175	76 527	75 505	75 505	89 210	99 020	109 968	
Energy sources		l	40 188	46 368	50 932	49 310	49 310	57 727	65 664	74 568	Link from A2A
Water management		l	4 543	16 647	12 196	12 744	12 744	15 814	16 769	17 783	Link from A2A
Waste water management		I	852	13 509	6 607	6 728	6 728	7 043	7 467	7 911	Link from A2A
Waste management		I	4 515	9 652	6 792	6 724	6 724	8 626	9 149	9026	Link from A2A
Other	4	-	143	ı	-	-	ı	I	I		Link from A2A
Total Expenditure - Functional	3	ı	63 379	169 068	162 954	165 255	165 255	176 915	195 368	218 569	
Surplus/(Deficit) for the year		I	93 939	(20 653)	51 366	41 329	41 329	41 767	13 793	6 155	

TABLE 55: LONG TERM FINANCIAL PLAN – REVENUE

6.4 Capital Budget

The Capital budget is funded wholly from external grant funding and is aligned with Key Performance Area 1 – Reliable infrastructure.

WC041 Kannaland - Table A5 Budgeted Capital Expenditure by vote, functional classification and funding

Vote Description	Ref	2016/17	2017/18	2018/19		Current Year 2019/20	ar 2019/20		2020/21 N Expe	2020/21 Medium Term Revenue & Expenditure Framework	evenue & vork	
R thousand	-	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23	
Capital expenditure - Vote Multi-vear expenditure to be appropriated	6											
Vote 1 - MUNICIPAL MANAGER	1	1	İ	I	Ī	1	Ī	I	-	I	I	
Vote 2 - CORPORATE SERVICES		I	I	I	020	650	650	I	000	1	l	
Vote 3 - FINANCIAL SERVICES		1	1	Î	I	I	I	I	I	ı	I	
Vote 4 - TECHNICAL SERVICES		ı	ı	ı	I	I	I	I	1	I	I	
Vote 5 - CALITZDORP SPA		I	I	I	1	I	I	I	İ	I	I	
Vote 6 - CORPORATE SERVICES (Continued)		I	I	I	1	I	I	I	İ	I	I	
Vote 7 - [NAME OF VOTE 7]		l	1	I	Î	I	ı	ı	Î	I	ı	
Vote 8 - [NAME OF VOTE 8]		ľ	I	I	I	I	I	Ī	İ	1	I	
Vote 9 - [NAME OF VOTE 9]		l	l	I	Î	I	ı	ı	Î	I	ı	
Vote 10 - [NAME OF VOTE 10]		I	I	I	Î	I	I	I	1	I	I	
Vote 11 - [NAME OF VOTE 11]		ı	ı	I	I	I	I	I	l	I	I	
Vote 12 - [NAME OF VOTE 12]		I	I	I	I	I	I	I	I	I	I	
Vote 13 - [NAME OF VOTE 13]		ı	I	I	I	I	I	I	I	I	I	
Vote 14 - [NAME OF VOTE 14]		ı	ı	I	I	I	I	I	l	I	I	
Vote 15 - [NAME OF VOTE 15]		-	_	I	I	I	ı	_	_	_	I	
Capital multi-year expenditure sub-total		I	ı	I	650	650	650	I	000	I	I	
Single-year expenditure to be appropriated Vote 1 - MUNICIPAL MANAGER	7	I	I	I	(1 3	13	I	l ş	I	I	
Vote 2 - CORPORATE SERVICES		Î	ı	1	733	71 708	708 708	l	889	I	I	
Vote 3 - FINANCIAL SERVICES		I	I	I	360	040	040	I	430	۱ ۷	۱۶	
Vote 4 - TECHNICAL SERVICES Vote 5 - CALITZDORP SPA		1 1	1 1	1 1	883 -	210	210 -	1 1	117	096	511 1	

WC041 Kannaland - Table A5 Budgeted Capital Expenditure by vote, functional classification and funding

Vote Description	Ref	2016/17	2017/18	2018/19		Current Ye	Current Year 2019/20		2020/21 N Expe	2020/21 Medium Term Revenue & Expenditure Framework	venue &
R thousand	-	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23
Vote 6 - CORPORATE SERVICES (Continued)		I	I	ı	Ī	I	I	l	1	I	I
Vote 7 - [NAME OF VOTE 7]		Ì	I	1	Î	ı	ı	ı	ı	ı	ı
Vote 8 - [NAME OF VOTE 8]		ļ	ı	ı	I	1	ı	I	ļ	ı	I
Vote 9 - [NAME OF VOTE 9]		İ	I	I	Ī	I	Į.	I	I	I	I
Vote 10 - [NAME OF VOTE 10]		İ	ı	I	Ī	I		I	1	I	I
Vote 11 - [NAME OF VOTE 11]		I	1	I	Ī	ı	ı	I	Ì	ı	I
Vote 12 - [NAME OF VOTE 12]		İ	I	I	Ī	Ī	I	I	1	I	I
Vote 13 - [NAME OF VOTE 13]		l	1	ı	I	1	ı	ı	ı	I	I
Vote 14 - [NAME OF VOTE 14]		ļ	1	I	I	1	1	I	ļ	ı	I
Vote 15 - [NAME OF VOTE 15]		I	I	I	Î	I	I	Ī	Î	I	Ī
Capital single-year expenditure sub-total		ı	1	-	51 976	296 99	256 99	ı	94 436	96 96	33 511
Total Capital Expenditure - Vote	3,7	ı	-	-	52 626	67 607	67 607	ı	95 436	36 960	33 511
Capital Expenditure - Functional			į								
Governance and administration		ı	(5 855)	1 601	360	610	610	ı	Î	ı	ı
Executive and council		I		I	I	I	I	I	I	I	I
Finance and administration		I	(5 (5 (5	1 601	360	610	610	ı	ı	I	I
Internal audit		I	ì	ı	I	ļ	I	ı	I	ı	I
Community and public safety		ı	4 213	268	383	922	922	ı	454	1	1
Community and social services		I	19	l	200	650	650	I	145	İ	I
Sport and recreation		I	4 194	999	105	595	595	I	309	İ	I
Public safety		I	ı	ı	578	829	829	ı	Ì	I	I
Housing		I	Ī	I	I	I	Ī	I	ľ	i	Î
Health		1	Î	ľ	I	ļ	I	1	1	ı	1
Economic and environmental services		ı	1 290	ı	•	ı	1	1	ı	ı	1
Planning and development		I	Î	I	ı	ı	1	I	I	ı	I
Road transport		I	1 290	I	I	I	1	I	1	1	l
Environmental protection		I	ĺ	ı	ı	1	I	ı	ı	ı	I

Page | 200

WC041 Kannaland - Table A5 Budgeted Capital Expenditure by vote, functional classification and funding

hinding											
Vote Description	Ref	2016/17	2017/18	2018/19		Current Year 2019/20	ar 2019/20		2020/21 M Expe	2020/21 Medium Term Revenue & Expenditure Framework	evenue & vork
R thousand	-	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Pre-audit outcome	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23
Trading services		ı	10 802	(1 298)	47 883	29 960	29 960	I	57 867	36 938	33 489
Energy sources		I	4 786	29	345	520	520	I	1	000	000 2
Water management		I	5 045	1) (998	538 20	238	238	ı	77	188	31
Waste water management		I	971	Ì	000	202	202	Ţ	oc 000	750	I
Waste management Other	·	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Total Capital Expenditure - Functional	3,7	ı	10 450	871	52 626	35 492	35 492	-	63 321	36 938	33 489
Funded by:											
National Government		I	13 037	(1 (884)	47 658	25 434 0	25 434	I	59 721	36 938	33 489
Provincial Government	,	I	3 268	954	578	6 695	6 695	ļ	e00 §	ı	l
District Municipality Transfers and subsidies - canital (monetary allocations)		I	Ī	ı	1	ı	ı	Î	I	Î	1
(National / Provincial Departmental Agencies, Households, Non-profit Institutions, Private Enterprises, Public Corporations, Higher Educational Institutions)		I	I	I	I	I	I	I	I	I	I
Transfers recognised - capital	4	ı	16	(730)	52 236	35	35 002	ı	63	36	33
Public contributions & donations	2	İ	I		I	I	I	ļ	I	I	I
Borrowing	9	I	I	I	1	I	I	İ	I	I	1
Internally generated funds		Ī	Ī	(64)	390	490	490	ı	ı	Î	I
Total Canifel Cimples	7		16	(205)	52	35	35		,, 8	36	33
Total Capital Fullulig	,	1	67) 606 -	(190)	020	497	452	ı	170	930	403

 TABLE 56:
 BUDGETED CAPITAL EXPENDITURE BY VOTE, FUNCTIONAL CLASSIFICATION AND FUNDING

6.5 Reconciliation of the strategic objectives and budget – Revenue – SA 4

WC041 Kannaland - Supporting Table SA4 Reconciliation of IDP strategic	of IDP st	rategic	: objective	objectives and budget (revenue)	et (revenue)						
Strategic Objective	Goal Code	Sef 2	2016/17	2017/18	2018/19	ರ	Current Year 2019/20	50	2020/21 Mediu	2020/21 Medium Term Revenue & Expenditure Framework	& Expenditure
R thousand			Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23
KPA 1: To Provide access to reliable infrastructure that will contribute to a higher quality of life for Kannaland citizens				157 318	148 415	214 320	206 584	206 584	167 838	146 343	148 661
KPA 2: To Provide adequate Services and improve our Public relations									9 4 20	10 776	12 432
KPA 3: To strive towards a safe community in Kannaland through the proactive management of traffic, environmental health, fire and disaster risks									6836	7 178	7 537
KPA 4: To Facilitate Economic Growth and Social and Community development									12 997	19 432	26 952
KPA 5: To Promote efficient and effective Governance with high levels of stakeholder participation									300	324	350
KPA 6: To Provide an efficient workforce by aligning our institutional arrangements to our overall strategy									I	I	ı

nue)
(reve
dget
nq p
es an
ectiv
c obj
ategi
P str
of
iliation
econci
44 R
le S/
Tab
orting
Supi
nd -
annala
7 7
MC0

WOO4 I Naminaland - Supporting Table SA4 Reconcination of IDP Strategic on	סו וטר אנומ	nedic onlect	ojecuves and budget (revenue)	er (reverine)						
Strategic Objective	Goal Code Ref	2016/17	2017/18	2018/19	ರ	Current Year 2019/20	20	2020/21 Mediur	2020/21 Medium Term Revenue & Expenditure Framework	& Expenditure
R thousand		Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23
KPA 7: To Strive towards a financially sustainable Municipality								31 691	33 779	35 297
Allocations to other priorities	2									
Total Revenue (excluding capital transfers and contributions)		ı	157 318	148 415	214 320	206 584	206 584	229 081	217 832	231 229

TABLE 57: SA 4

6.6 Reconciliation of the strategic objectives and budget - Operating expenditure - SA 5

WC041 Kannaland - Supporting Table SA5 Reconciliation of IDP strategic objectives and budget (operating expenditure)

WOO4 I NAIMINIAM - SUPPOLIMING TABLE SAS RECONCINIAMON OF THE STAREGIC OBJECTIVES AND BUNGET (OPERATING EXPENDICULE)	Ting Table SAS Rec	COLICINATIO		r strategic .	objectives and	nanger (opera	iiig expelidituit	(-				
Strategic Objective	Goal	Goal	Ref	2016/17	2017/18	2018/19	Ö	Current Year 2019/20		2020/21 Mediu	2020/21 Medium Term Revenue & Expenditure Framework	& Expenditure
R thousand		<u>-</u>	 }	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23
KPA 1: To Provide access to reliable infrastructure that will contribute to a higher quality of life for Kannaland citizens					63 379	169 068	162 954	165 255	165 255	96 847	114 157	133 833
KPA 2: To Provide adequate Services and improve our Public relations										16 158	16 641	17 803
KPA 3: To strive towards a safe community in Kannaland through the proactive management of traffic, environmental health, fire and disaster risks										10 498	11 341	12 188

Wood I Namidatid - Supporting Table SAS Reconcination of the Strategic objectives and budget (operating expendingly)	Tring Table 3A3 Ret	COLICINAL	5 5	Dr strategic	objectives and	ı padalı (oberar	ning expenditure	10					
Strategic Objective	Goal	Goal	Ref	2016/17	2017/18	2018/19	ว	Current Year 2019/20		2020/21 Mediui	2020/21 Medium Term Revenue & Expenditure Framework	& Expenditure	
R thousand			<u> </u>	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23	,
KPA 4: To Facilitate Economic Growth and Social and Community development										9 264	9 037	9 648	
KPA 5: To Promote efficient and effective Governance with high levels of stakeholder participation										13 665	14 269	15 350	
KPA 6: To Provide an efficient workforce by aligning our institutional arrangements to our overall strategy										1 159	I	I	
KPA 7: To Strive towards a financially sustainable Municipality										27 425	27 923	28 747	
Allocations to other priorities													
Total Expenditure			_	I	63 379	169 068	162 954	165 255	165 255	175015	193 368	217 569	

TABLE 58: SA 5

6.7 Reconciliation of the strategic objectives and budget - Capital expenditure - SA 6

WC041 Kannaland - Supporting Table SA6 Reconciliation of IDP strategic objectives and budget (capital expenditure)

			ŀ	•	/							
Strategic Objective	Goal	Goal	P P	2016/17	2017/18	2018/19	Ō	Current Year 2019/20		2020/21 Mediur	2020/21 Medium Term Revenue & Expenditure Framework	& Expenditure
R thousand			<u> </u>	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Full Year Forecast	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23
KPA 1: To Provide access to reliable infrastructure that will contribute to a higher quality of life for Kannaland citizens		٧					52 626	209 29	209 29	63 321	37 755	34 677
KPA 2: To Provide adequate Services and improve our Public relations		æ								I	I	I
KPA 3: To strive towards a safe community in Kannaland through the proactive management of traffic, environmental health, fire and disaster risks		ပ								ı	ı	ı
KPA 4: To Facilitate Economic Growth and Social and Community development		Q								ı	ı	ı
KPA 5: To Promote efficient and effective Governance with high levels of stakeholder participation		ш								l	I	I
KPA 6: To Provide an efficient workforce by aligning our institutional arrangements to our overall strategy		ш								l	l	l
KPA 7: To Strive towards a financially sustainable Municipality		9								I	I	I
Allocations to other priorities			က									
Total Capital Expenditure			-	ı	Ī	1	52 626	67 607	67 607	63 321	37 755	34 677

TABLE 59: SA 6



Chapter 7

Sector Planning

Chapter 7: Sector Planning

has highlighted the need for these critical plans at various IGR forums such as LGMTEC, TIME and "Back to Basics" meetings. A formal request has The below table indicates a list of critical Master, Operations and Maintenance plans that urgently need to be developed or reviewed. The management been directed to the department of COGTA in specific Municipal Infrastructure Support Agency (MISA).

7.1 Status Quo Master Plans, Operational, Maintenance and other plans

Plan	Status	Adopted by Council	KPA Alignment
Water Master Plan	Complete and will be reviewed in the 2015/16 financial February 2012. year.	February 2012.	KPA 1
Sewage Master Plan	Complete and will be reviewed in the 2015/16 financial year	October 2009.	KPA 1
Roads and Storm water Management Plan	Not completed. The Municipality plans to develop this plan during the 2015/16 financial year	Complete 2017	KPA 1
Spatial Development Framework	In process to be reviewed	November 2013. The SDF will be KPA 1,2,3,4,7 updated / review in the 2020/21 - 2022/2023 financial year	KPA 1,2,3,4,7
Integrated Transport Plan	Completed	May 2014	KPA 3
Disaster Management Plan	Completed	The plan was be reviewed May 2019	KPA 3
Waste Management Strategy	In process but not finalised as yet	Completed in May 2015	KPA 1 and 3
Human Settlement Plan	Complete	The HSP was be completed by end May KPA 1 and 4 2016	KPA 1 and 4

TABLE 60: STATUS QUO MASTER PLANS, OPERATIONAL, MAINTENANCE AND OTHER PLANS

NOTE: all of abovementioned sector plans need to be updated and workshop with council for future implementation.

7.2 Relationship between sectoral plans:

Spatial Development Coning Scheme Framework (KPA 1,2,3,4 and (KPA 4) 5) Translates nature and form of urban development needed into supportive regulations
Spatial Deve Framework (KPA 1,2,3,4 and 5) Zoning Scheme (KPA 4)

	Spatial Development	Development Zoning Scheme	Housing Plan	Integrated Transport Plan	Infrastructure Master
	Framework (KPA 1,2,3,4 and (KPA 4)	(KPA 4)	(KPA 4)	(KPA 3)	Plans
	5)				(KPA 1)
Housing Plan	Identifies current settlements Identifies nature and	Identifies nature and		Identifies current settlements Identifies current settlements	Identifies current settlements
(KPA 4)	and interventions which form	form of human		and interventions which and interventions which	and interventions which
	should be accommodated in settlement development	settlement development		should be accommodated in	should be accommodated in
	future planning	which is affordable		future planning	future planning
Integrated Transport Plan	Identifies transport and roads Identifies ideal route Identifies transport and	Identifies ideal route	Identifies transport and		Identifies transport and
(KPA3)	priority areas	classification	roads priority areas		roads priority areas
Infrastructure Master Plan	Identifies existing	existing Identifies existing	existing Identifies existing	existing Identifies existing	
(KPA 1)	infrastructure	infrastructure	infrastructure	infrastructure	
	capacity/constraints	capacity/constraints	capacity/constraints	capacity/constraints	
	Identifies interventions		Identifies interventions	Identifies interventions	
	required to support		required to support required	required to support	
	growth/infill		growth/infill	growth/infill	

TABLE 61: RELATIONSHIP BETWEEN SECTOR PLANS

STATUTORY PLANS

- ✓ IDP and Process Plan (Budget Time Schedule of Events for the Approval of the Budget and IDP)
- Spatial Development Framework In progress
- Municipal Disaster Risk Management Plan
- Integrated Human Settlements Plan
- Comprehensive Integrated Transport Plan (inclusive in document)
- Circulars to be implemented

STRATEGIC AND OPERATIONAL PLANS (can be obtained on request)

- **Economic Development Strategy**
- 2018/19 Annual Report and oversight report
- Air Quality Management Plan (AQMP)
- Comprehensive Integrated Transport Plan
- Community safety plan
- Updates on disaster management
- / Audit action plan
- LG Socio economic Profile of Kannaland Municipality

Page 211